

# 2024 Annual Catalog

TRIUMPH TR2, 3 & 4

T24-134

















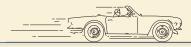






### MOSS MOTORS, LTD.

### INTO THE FUTURE



For decades, classic British cars have captivated enthusiasts with their timeless elegance and undeniable charm. This didn't happen without a lot of effort by a lot of people.

Restoration, the art of bringing these vintage vehicles back to their former glory, is key of preserving their legacy. And the dedication and attention to detail involved in the restoration process not only upholds the historical significance of these automobiles but also honors the craftsmanship of their original creators, too.

Reliability, a crucial concern for any vehicle, has seen significant advancements in the realm of classic British cars. With technological innovations and the

availability of modern materials and engineering, our beloved classics are being rejuvenated with enhanced performance, safety, and durability without compromising their authentic character. This blend of tradition and innovation enables enthusiasts to enjoy the driving experience of yesteryears with a newfound reliability that we've come to expect today.

Driving a classic British car is more than just a means of transportation; it's an effort to experience motoring elegance. The thrill of gripping the steering wheel that probably isn't power assisted. Listening to the hum of the engine and knowing what the different sounds mean from under the bonnet. Each journey celebrates the craftsmanship, style, and

the sheer joy of driving a timeless motorcar.

The future of classic British cars rests on you. It's your passion and dedication that's preserving these automotive icons, and each one of us here at Moss Motors is grateful of your commitment to maintain not only the cars but also the community that enjoys them. A community intent on passing on the torch of automotive enthusiasm to future generations.

As time marches forward, the legacy of classic British cars shines bright. Embracing the future while honoring the past, our cars remain a timeless symbol of automotive excellence.

Enjoy the ride, **Moss Motors** 

### **East & West Locations**

#### **Eastern Warehouse**

25651 Simpson Rd. Petersburg, VA 23803 Ph: 800-431-2496

#### Western Warehouse

440 Rutherford St. Goleta, CA 93117 Ph: 800-667-7872

Telephone sales availability and showroom hours vary by location and day of the week.

Please visit our website for current hours of operation.



Place a single order of \$1,500 or more and you will automatically receive 10% off regular priced parts for 12 months! You will also be paired with a dedicated Sales Person who will give you personalized service.

Extend your time on the Customer Loyalty Program. While a member of the Loyalty Program, order a total of \$1,000 or more within 12 months and we will extend your 10% discount for an additional year! Only one extension per year is allowed.

For more information, visit MossMotors.com/customer-loyalty





Provide exactly what your favorite British car enthusiast needs when you give a Gift Certificate. Gift Certificates are available in one dollar increments, and shipped USPS 1st Class or UPS Next Day or 2nd Day if you need faster delivery.

Order by phone 800-667-7872 or online MossMotors.com/gift-certificate.



#### **Your Favorite Brands**



































We had so many great submissions for our calendar this year we decided to feature some of our favorites! Is your car on the cover? Let us know at creative@mossmotors.com.

### FEATURED PRODUCT

#### Uprated Brake Caliper Set by BCC

Each BCC brake caliper kit contains a pair of BCC 4 pot calipers anodised in black, EBC Ultimax brake pads (including pins, clips and springs), bleed nipples, bridge and feed pipes. Each kit is a simple bolt-on installation requiring no permanent modification to the vehicle and is completely reversible. These calipers are a direct replacement for the OEM Girling Type 16 (3.5"" mounting centres) calipers.

- Using the proven BCC design the calipers are machined from Aerospace grade Aluminium for strength and durability.
- BCC calipers are hard anodised to prevent corrosion and then assembled.
- The pistons are made by BCC from 303 Stainless Steel to prevent corrosion and ensure a long life of faultless operation.
- The seals are supplied by British manufacturers of OEM automotive hydraulic seals.
- BCC calipers are fastened together with 10.9 grade high tensile steel bolts or high grade 316 HiMo Stainless Steel bolts certified to
- They are supplied with Copper/Nickel Alloy hard lines with Brass fittings and EBC Ultimax brake pads.

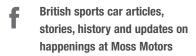


Please Note: Always use the new caliper to hose link pipes provided. These calipers are manufactured with imperial threads. When fitting to a TR6 with metric calipers please ensure that the brake hose to caliper pipe supplied is used.

TR4

586-701 \$1,199.00

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- ▶ Facebook.com/MossMotorsJaguar



**Photos of British sports cars** at your fingertips

Instagram.com/Moss\_Motors



Moss Motoring is our magazine and also a website dedicated to British car enthusiasts. Visit MossMotoring.com for volumes of information and stories, and receive the magazine for free when you purchase from Moss.









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### 2-Year Warranty

We stand behind the products we sell by offering the Longest Warranty in the business. Every Classic British Part is backed by our 2-Year warranty to be free from defects in material and workmanship.

See MossMotors.com/warranty for full details.







Check out our channel for

Tech How-To's and more

▶ MossMotors.com/MossTV





































#### Keep Calm Insulated Lunch Bags

Featuring the phrase "Keep Calm and Lunch on", this insulated lunch bag keeps your food and drinks cool while providing some classic car style. Made from durable 600D polyester, it has an upper and lower zippered compartment which is lined with PEVA for easy clean up.

The lunch bag dimensions are 9" W x 11" H x 6  $^{1}\!\!\!/$ " D.

"Keep Calm and Lunch On" Lunch Bag 009-230 \$24.99





#### Union Jack Key Chain

Small and rugged, this new keychain exemplifies the British automotive spirit. Made from a durable and dense alloy, the Union Jack design is showcased uniquely in the rustic casting. The natural wear that comes with time will only make it shine ever brighter. Perfect for any British Classic, you'll be proud to add this to your keys. They also make the perfect gift for a like-minded friend or new club member.

Union Jack Metal Key Chain 009-238 \$7.99



#### Insulated Mug

Made of stainless steel with a screw-on lid, this travel mug is the perfect way to show off your favorite marque. It's durable and insulated with a 20 oz capacity, laser etched Triumph Globe logo, and a secure slide closure on top.

Triumph Globe Insulated Mug - 20oz 009-233 \$29



Moss Picnic Blanket





#### Billet Oil Filler Cap by A.R.E.

Featuring a knurled edge for easy handling, this Billet Oil Filler Cap adds even more style and fine detail to your engine bay. This cap was designed to pair with the Offenhauser cover (#852-200) but also goes well with our "Le Mans Style" valve cover fasteners (#310-216 and #310-225).

Billet Oil Filler Cap 009-191 \$49 99



#### Cleaning Brushes by Ohio Brush Works

The best tools can cost a little more, but with superior performance and longevity, they're often the best value. Ohio Brush Works products are an excellent example; they're handmade in the USA and Germany using only superior-quality American and German materials. Buy the best and have fun cleaning your classic!

Large Brass Cleaning Brush	360-166	\$26.99
Nylon Cleaning Brush Set	360-167	34.99
Nylon Cleaning Brush with Parts Washer Flow-Thru	360-168	34.99
Nylon Cleaning Brush with Garden Hose Connector	360-169	28.99
3-Piece Interior Detail Brush Set	360-171	30.99
6-piece Small Brass Cleaning Brush Set	360-172	34.99



#### Outdoor CarCapsule

This ultimate car parking capsule will protect your vehicle and keep it in showroom condition. The PVC vinyl top cover stands up to heat and cold as well as moisture. Durable material, self-healing coil zippers, and no rusting metal frame make for hassle-free maintenance and long-lasting durability, keeping your car protected from the elements all year round.

The heavy-duty base mat is impervious to oil, gas, and antifreeze while our welded D-rings add extra stability. This storage pod also includes two 12 volts 19 watt fans that provide continuously filtered airflow in all conditions.



















### MODERN SOUND FOR YOUR CLASSIC

#### Vintage Style Radios by RetroSound

RetroSound radios deliver superb sound and the latest audio features without compromising the original style of your dash. We carry a variety of their head units so you can choose the perfect solution for your audio needs.

#### **HEAD UNITS**



#### RetroRadio

The RetroRadio looks like your vehicle's original factory radio while adding all the modern audio features found in your daily driver. Classic push-buttons, replica knobs, and a period-correct bezel or faceplate combine with the radio's display to create a truly authentic look.







#### Europa

The Europa Radio is designed to replicate the look of the original, complementing the interior style of your classic car while updating audio technology. A new Din Kit is included for an easy installation.



#### **Grand Prix**

The RetroSound Grand Prix perfectly compliments the interior styling of the 1980s while updating the audio technology to today's standards. A new Din Kit is included for an easy installation.







### **MOTORS**

RetroSound radios are a modular design.
Assembly is required. This design allows for a more adjustable fit and to offer different style options. RetroSound Radios are only compatible with 12V negative grounding vehicles.



	INIOCOL 1D		motor mb
AM/FM RDS Tuner with 30 Pre-sets	$\checkmark$	$\checkmark$	$\checkmark$
Selectable 12/24 Hour Clock	✓	✓	✓
Selectable Tuner with USA/EU/Japan Frequencies	✓	✓	✓
Clock-Off Feature	✓	✓	✓
Built-in Bluetooth®	✓	✓	✓
Non-Volatile Memory	✓	✓	✓
Front and Rear RCA Low Level Pre-amp Outputs	×	$\checkmark$	$\checkmark$
Subwoofer Output with Variable Crossover	×	$\checkmark$	$\checkmark$
Made for iPod® / iPhone®	×	✓	$\checkmark$
USB Port for WMA/MP3 Music Files	X	1	2
Auxiliary Inputs	1	0	1
Display	White	32,000 Color Display	32,000 Color Display
Power Output	18 watts x 4	25 watts x 4	25 watts x 4
SiriusXM-Ready®	X	X	North America Only
Built-in DAB/DAB+ Tuner	X	X	X



# Quadraphonic Four-Channel Amp

- 45 watts x 4 channels continuous power output
- Full range Class D digital circuitry
- Advanced protection circuitry
- Shielded to prevent interference with the radio
- Direct connection compatibility with all RetroSound radios
- Compact size (7 ½" x 3" x 1 ¾") 230-580 \$219.99



#### Amplified Subwoofer System

#### Features:

- 8-inch powered subwoofer system
- Built-in 100 watt Class D digital amplifier
- Built-in continuously variable crossover
- Remote level control
- Speaker level and RCA low-level inputs
- Rugged cast enclosure
- Small footprint (9 1/4" x 2 3/4" x 13 3/4")

230-550 \$199.99



#### **USB/Auxiliary Extension Cables**

Black 230-356 \$19.99 Chrome 230-357 \$19.99



#### SVC N-Series Speakers

Single Voice Coils (SVC) Speakers are a standard configuration single channel speaker for normal installations where speakers are mounted to the left and right of the car, such as doors or dash sides. 4.5" diameter, 2 way, pair.

\$114.99

230-535



#### Deluxe Surface Mount Speaker Set

#### Features:

- Multi-purpose surface-mount speaker modules
- Made from rugged ABS plastic
- Can be mounted to any flat surface, including kick panels, doors and rear decks
- Angled design directs sound towards the listener
- Price is per pair

 4" x 6"
 230-571
 \$119.99

 6.5" Round
 230-575
 \$159.99



#### Surface Mount 2-Way 4" Speakers

#### Features:

- 4 ohm impedance
- 45 Watts power handling
- Dimensions (each): 4 ½" x 4 ½" x 4"

230-565 \$59.99



#### Hide-Away Antenna

230-556 \$34.99



#### RetroPod DVC N-Series Speaker

Dual Voice Coils (DVC) Speakers allow for 2 stereo channels (left/right) to be connected to the same single speaker. This means that originality can be maintained on cars where a single speaker was fitted in the center of the dash or rear shelf, providing full stereo sound from a single speaker. These speakers are supplied individually without mesh grilles, to fit existing mountings.

230-505

\$99.99







#### Leather Front Seat Kits

	Black/Black	Grey/Grey	Honey Tan	Red/Red	Tan/Tan	Price
(1) TR2	642-150 <sup>1</sup>	642-305 <sup>1</sup>	642-312	642-140	642-310 <sup>1</sup>	\$999.99
	Black/White	Grey/Grey	Honey Tan/ Honey Tan	Red/White	Tan/Tan	Price
(1) TR3 thru TS22013	642-155	642-305 <sup>1</sup>	642-312	642-145	642-310 <sup>1</sup>	\$999.99
(2) TR3A/B & TR4 thru (b)15273CT	642-165	642-315 <sup>1</sup>	642-322	642-175	642-320	999.99
(3) TR4 thru (b)20876CT	642-185	642-325 <sup>1</sup>	642-332 <sup>1</sup>	642-195 <sup>1</sup>	642-330 <sup>1</sup>	939.99
(4) TR4 from (b)20877CT on	642-455	642-335 <sup>1</sup>	642-472	642-4651	642-470	879.99
(5) TR4A	642-255	642-345 <sup>1</sup>	642-342 <sup>1</sup>	642-265 <sup>1</sup>	642-340 <sup>1</sup>	999.99

#### Vinyl Front Seat Kits

	Black/Black	Grey/Grey	Honey Tan	Red/Red	Tan/Tan	Price
(1) TR2	642-020 <sup>1</sup>	642-575 <sup>1</sup>	642-212	642-030 <sup>1</sup>	642-210 <sup>1</sup>	\$649.99
	Black/White	Grey/Grey	Honey Tan/ Honey Tan	Red/White	Tan/Tan	Price
(1) TR3 thru TS22013	642-025	642-575 <sup>1</sup>	642-212	642-035 <sup>1</sup>	642-210 <sup>1</sup>	\$649.99
(2) TR3A/B & TR4 thru (b)15273CT	642-045	642-585 <sup>1</sup>	642-222	642-055	642-220	679.99
(3) TR4 thru (b)20876CT	642-065	642-595 <sup>1</sup>	642-232 <sup>1</sup>	642-075 <sup>1</sup>	642-230 <sup>1</sup>	599.99
(4) TR4 from (b)20877CT on	642-425	642-605 <sup>1</sup>	642-4421	642-4351	642-440	629.99
(5) TR4A	642-085	642-615 <sup>1</sup>	642-242	642-095 <sup>1</sup>	642-240 <sup>1</sup>	679.99

#### Leather Rear Seat Kits

			Honey Tan/			
	Black/White	Grey/Grey	Honey Tan	Red/White	Tan/Tan	Price
TR3 thru TS22013 (will also fit TR2)	642-950 <sup>1</sup>	642-635 <sup>1</sup>	642-9671	642-960 <sup>1</sup>	642-965 <sup>1</sup>	\$799.99
TR3A thru 60000	642-535 <sup>1</sup>	642-6451	642-552	642-545 <sup>1</sup>	642-550	499.99
TR3A & 3B from TS60001 on	642-215	642-655 <sup>1</sup>	642-247	642-235	642-245	499.99
TR4	642-355	642-665 <sup>1</sup>	642-3921	642-365	642-390 <sup>1</sup>	469.99
TR4A			(Not Available	e)		

#### Vinyl Rear Seat Kits

			Honey Tan/			
	Black/White	Grey/Grey	Honey Tan	Red/White	Tan/Tan	Price
TR3 thru TS22013 (will also fit TR2)	642-925 <sup>1</sup>	642-705 <sup>1</sup>	642-9421	642-935 <sup>1</sup>	642-940 <sup>1</sup>	\$619.99
TR3A thru 60000	642-505	642-715 <sup>1</sup>	642-5221	642-515	642-520 <sup>1</sup>	399.99
TR3A & 3B from TS60001 on	642-480	642-725 <sup>1</sup>	642-497 <sup>1</sup>	642-490	642-495 <sup>1</sup>	299.99
TR4	642-105	642-735 <sup>1</sup>	642-402	642-115 <sup>1</sup>	642-400 <sup>1</sup>	319.99
TR4A	(Not Available)					

<sup>&</sup>lt;sup>1</sup>Special order, allow 6-10 weeks for delivery.

#### Seat Kits

#### Front

Restore your Triumph's interior to its original condition. Moss Motors' interior kits feature carefully controlled design and construction quality, and only the finest materials for utmost authenticity and best fit. Our leather is tanned and vat-dyed to the highest standards to ensure durability. We're so pleased with the quality of our upholstery that we guarantee 100% satisfaction or your money back upon return of the uninstalled kit. As originally supplied by the factory, seat kits are available in thick padded leather or superior crush-grain vinyl. Our seat recovering kits come with the original pleats and piping and are ready to install over your seat frames. Front seat kits include covers for both front seats.

#### Rear

Available in both leather and vinyl, rear seat kits contain all pieces as supplied originally. The TR3 kit includes upholstered seat bottom, seat back, and mounting brackets. This kit will also fit TR2. The TR3A thru 60000 kit includes upholstered seat bottom and brackets. The TR3A & 3B from TS60001 on kits come with upholstered seat bottoms only.

For free samples of our upholstery materials, order sample card #878-900. TR4 change points given are for originally fitted black vinyl. Other colors and leather changed at different body numbers too extensive to list. Our leather seat kits are constructed as original with leather seating surfaces and crack-resistant vinyl back and side panels.



#### Miata Seat Conversion Bracket Set

Upgrading old or worn out seats of your Triumph with Miata seats can really amp up the driving experience, especially when you are in the mood for long drives. And installing them becomes a cool weekend project for any do-it-yourselfer with the Miata Seat Conversion Bracket Set. This high quality bracket set allows you to install 1990-97 Miata seats in a TR4 thru TR6.

The Miata seats are modern, ergonomically designed, easily adjustable seats that offer better lumbar support, headrest protection, and speakers you can hear while driving. Instead of hiring professional services, get the Miata Seat Conversion Bracket Set, save money, and drive in comfort!

TR4-4A 801-425 \$149.99







#### Panel Kits

Panel kits include door panels (with pockets where applicable), quarter panels, wheel well covers, covers for rear close-out panels (TR3A-3B panel boards are not included), and bulk vinyl to cover TR2-3B dash. Also included in the kit are the required mounting screws and cup washers.

- TR2-3B kits provide leather trim for upper dash, door rails, and door caps.
- TR4 kits include top frame covers.

	Black	Grey	Honey Tan	Red	Tan	Price
(1) TR2	645-000	645-105 <sup>1</sup>	645-102 <sup>1</sup>	645-010 <sup>1</sup>	645-100 <sup>1</sup>	\$659.99
	Black/White	Grey	Honey Tan	Red/White	Tan	Price
(1) TR3 thru TS22013	645-770	645-790	645-795	645-775	645-785	\$649.99
(2) TR3A thru TS60000	645-025	645-115 <sup>1</sup>	645-112	645-035	645-110	739.99
(3) TR3A & TR3B from TS60001	645-045	645-125 <sup>1</sup>	645-122	645-055	645-120	699.99
(4) TR4 (soft top)	645-065	645-135	645-132	645-075	645-130	999.99
(4) TR4 (surrey top) Not available - use TR4A kits below						
(4) TR4A	645-085	645-145 <sup>1</sup>	645-142	645-095	645-140	799.99

<sup>&</sup>lt;sup>1</sup>Special order, allow 6-10 weeks for delivery.





#### Carpet Kits

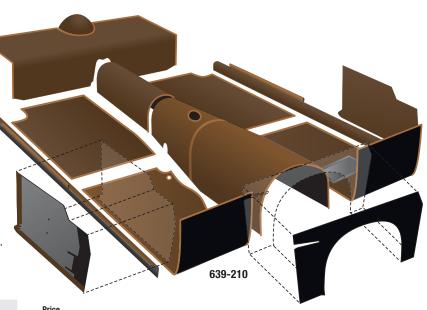
Carefully patterned and cut for proper fit and ease of installation, these carpet kits include the correct rubber heelmat, padding, all necessary studs and snaps, and bound edges where original. The cut pile supplied is a beautiful long-wearing short cut-pile which closely matches the original TR2-3B carpet, of 100% synthetic fiber. Our 100% synthetic loop carpet is quite similar to the original fitted to some Triumphs, especially the charcoal grey, which is very close in appearance to the original TR4/4A carpet. Our carpet kits include carpeting to replace the original rubber mats.

- Cut Pile sample card #878-915
- Loop sample card #878-910

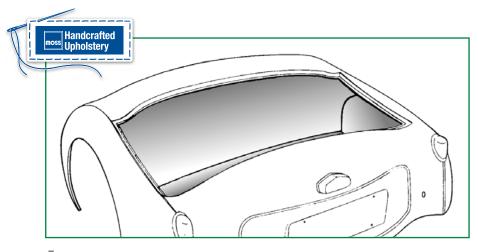
Cut Pile	Black	Honey Tan	Red	Price
TR2-3A to TS60000	639-040	639-052	639-050	\$559.99
TR3A from TS60001-TR3B	639-060	639-072	639-070	559.99
TR4	639-005	639-017	639-015	579.99
TR4A	639-085 <sup>2</sup>	639-097 <sup>2</sup>	639-095 <sup>2</sup>	669.99

Loop	Black	Charcoal	Price
TR2-3A to TS60000	639-045	-	\$529.99
TR3A from TS60001-TR3B	639-065	639-205	579.99
TR4	639-025	-	559.99
TR4A	639-080 <sup>2</sup>	-	579.99









#### Trunk Carpet Kits

Carpet your entire trunk area with Moss Handcrafted Upholstery. TR2-3 to TS22013 originally had carpet on the trunk floor and back, while the TR3A-3B originally had a trunk floor mat of black "Hardura" material. We offer carpet sets and mats exclusively designed to fit all TR2-3B. For TR4-4A, which originally had "bare" trunks, we offer carpet sets that cover the trunk floor and sides. Trunk carpet sets are available in cut pile only.

	Black	Honey Tan	Red	Price
TR2-3B	639-300	639-312	639-310	\$229.99 🚥
TR4-4A	639-470	639-482	639-480	119.99



A little warmth in the right place can really make driving a much more comfortable experience. This therapeutic seat-heater has dual zones and two settings to keep your seat and lower back toasty. Designed to be installed under existing upholstery or seat covers, this kit is suitable for alternator equipped cars. Sold as a set for one seat. Negative ground cars with an alternator only.

Seat Heater Kit 903-251 \$129.99







#### Boom Mat Moldable Noise Barrier by DEI

Boom Mat Moldable Barrier is an easy-onthe-budget noise-control solution. This highly flexible, 0.5 lb/ft2 mat by DEI has a thin profile and acts as a sound and moisture barrier. It conforms to the shape of your chassis, and for more intricate areas can be molded with a heat gun as the material bonds where seaming is necessary. All of these qualities make it perfect for a sound and moisture barrier behind door panels. Available in two sizes.

#### Features:

- Only 1/16" thick
- Easy installation
- Cost effective sound and moisture barrier
- Custom molded fit with heat application
- Easy removal for repairs or service
- Waterproof properties
- Perfect for replacing craft paper or plastic door moisture barriers

24" x 54" - 9 sq ft 231-965 \$78.99 48" x 54" - 18 sq ft 231-966 159.99



## Leather Look Sound Barrier by DEI

Leather Look Sound Barrier is a great way to significantly reduce troublesome incoming sounds while providing thermal insulation to lessen transfer of heat and cold in any climate. It is designed to insulate any area of your vehicle's interior where a leather appearance would provide a finishing touch. You can use it on a headliner, on rear decks, door skins, trunk floors, floor boards, speaker boxes, or on engine covers etc.

This sound barrier can be permanently installed with Hi-Temp Spray Adhesive or used as temporary protection in trunk and floor areas. With a moisture resistant, black leather embossed surface, it also features a 1 lb/sq ft loaded barrier. Available in two sizes: 8 sq ft and 16 sq ft. Take your pick!

#### Features

- Stylish finished appearance
- Enhances stereo performance and sound
- Maximum noise control
- Quiet and comfortable interior
- No mold or mildew issues

24" x 48" - 8 sq ft 231-980 \$121.99 48" x 48" - 16 sq ft 231-981 241.99

#### **Reduce Heat & Noise with Hushmat**

# HushMat

#### HushMat Ultra and Ultra II Insulation Kits

Easy-to-install butyl damping pads by HushMat reduce road noise and vibration, creating a solid and quieter environment. It will also allow you to stay warmer in the winter and cooler in the summer by reducing thermal transfer by over 40% when compared to other products. The HushMat Ultra II Hoodliner Kit is made from the same material, only slightly thicker for increased insulation. It trims easily with just a standard razor knife or household scissors making installation a snap! Just peel-off and stick. Manufactured only in the United States of America.

**HushMat Ultra Interior Kit** 409-013 \$169.99 8 - 12" x 23" sheets **HushMat Ultra Door Kit** 409-009 \$104.99 10 - 12" x 12" sheets HushMat Ultra II Hoodliner Kit 409-007 6 - 12" x 23" sheets \$144.99 Complete Kit <a>I</a> Trunk Kit Floor Pan Kit Door Kit Firewall Kit TR2-3B TR4-4A

#### Custom Sound and Heat Insulation Kits by Hushmat

HushMat sound deadening & thermal insulation material leads the automotive industry in performance and ease of installation. Packaged specifically for your vehicle to provide 100% insulation coverage. No holes in the material - no puzzle pieces to put together - simply apply the HushMat Ultra material, as shown in the Installation Guides. Kits available for your Firewall, Doors, Floorpan, Trunk Floor or Complete Vehicle. Reduce road noise, exhaust noise and insulate your vehicle. Superior performance and adhesion is guaranteed.

TR2-3B		
Complete Vehicle Kit	409-300	\$579.99
Trunk Kit	409-320	254.99
Floorpan Kit	409-305	359.99
Door Kit	409-315	109.99
Firewall Kit	409-310	114.99
TD4 44		
TR4-4A		
Complete Vehicle Kit	409-275	\$629.99
	409-275 409-295	\$629.99 349.99
Complete Vehicle Kit		+
Complete Vehicle Kit Trunk Kit	409-295	349.99
Complete Vehicle Kit Trunk Kit Floorpan Kit	409-295 409-280	349.99 339.99



Install on doors, floors, and firewall. This insulation consists of an 80 mil thick butyl rubber-core covered with a 2.4 mil aluminum coating. It deadens body panel vibrations and reduces heat transfer. The kit contains nine 29" x 20" sheets (36 sq ft).

Insulation 409-027 \$159.99 05

#### Heatshield Material

This foil-covered insulation reduces unwanted heat, cold, and sound inside your vehicle when installed under carpets, over the transmission tunnel, and against the firewall. The closed-cell insulating material has a layer of foil on both sides and will not absorb moisture like its jute or cotton counterparts. Lightweight and easily managed, it is sold in 4' x 6' sheets which can be cut to fit.

Heat Shield Material 409-016 \$41.99 ☑ Heat Shield Adhesive - 12 fl oz 409-037 28.99



#### Floor Mat Buyers Guide:

Floor mats are intended to preserve and protect the carpet beneath it. Some MGB owners will choose our high quality Amco-Style Rubber Floor Mats knowing their paths cross dirt enough to warrant the protection. Others, looking for the clean finished look of our Plush Embroidered Floor Mats, while others still seek the ultimate in comfort and attention to detail, and will treat their floors and their feet to Ultra Plush Embroidered Floor Mats. The difference in quality between Ultra Plush Embroidered Floor Mats and any other of our offerings is quite significant, not only for its luxurious feel and durability, but also for sound insulation.







#### Plush Embroidered Floor Mats

Custom tailored plush embroidered mats look great, fit perfect, and come at a great price! Edges are bound for a tidy look. Rubber-nibbed backing keeps the mats in place. Triumph logo embroidery is large. Set of two. Black only.

TR4-4A 240-741 \$94.99





#### Ultra Plush Embroidered Floor Mats

Step onto comfort with these ultra-dense plush carpet sets with non-slip rubber backing. Custom tailored for a perfect fit, these mats feature large embroidered Triumph logo, and have rolled edges. Set of two. Black only.

TR4-4A 240-740 \$219.99





#### Amco-Style Rubber Floor Mats

Protect your carpets from dirt, wear and fading. If mats get dirty, hose them down and return them to the car. Set of two. Black only.

TR2-4A 646-750 \$34.99



#### Floor & Tunnel Shield by DEI



Designed to provide the best possible heat protection in areas where high temperatures are present and problematic, the Floor & Tunnel Shield II limits heat transfer on firewalls, transmission tunnels, floor boards, fuel cells and other areas where heat is an issue. It provides excellent light weight thermal protection, acts as a guard against track and road debris, and provides sound deadening.

Constructed with an embossed 10 mil aluminum face bonded to ½" composite glass-fiber core and backed with a high temp super strong pressure sensitive backing, it withstands up to 1750 F of direct continuous heat. Its improved multifaceted modern aluminum surface offers improved reflectivity, rigidity and allows for ease of installation. At only ¾6" thick, this product can be shaped and trimmed for a custom fit and is ideal for minimal clearance areas.

10" x 10"	231-904	\$23.79
24" x 21"	231-901	59.99
48" x 21"	231-902	119.99
48" x 42"	231-903	235.99







Beam's seat belts are made in the USA and exceed federal safety standards. Fire departments and amusement parks trust them, and we at Moss would not offer our customers anything less.







Hook Mount

Mount



#### ■ Vintage Style Seat Belts

Rolt Mount

Choose a safety measure in the color of your choice! Available in black, grey, red, and tan, our vintage style seat belts have high quality webbing with solid steel, chrome-plated, aircraft-style buckles, and are designed to complement your classic car. The substantial webbing length can be adjusted short or long for safe operation, so you can select the length that best meets your requirements. You can choose a 2-point seat belt that only goes across the lap, or get a 3-point seat belt that has a shoulder strap and goes across the lap and shoulder for added security. These seat belts are bolt-in for easy installation. All required mounting hardware and instructions are included. Sold individually.



DUIT MOUIIT	Black	Gray	Red	Tan	Price
2-Point Belt - Short (20" latch-plate end, 40" latch end)	222-234	222-051	222-053	222-054	\$36.99
2-Point Belt - Long (30" latch-plate end, 44" latch end)	222-235	222-056	222-058	222-059	36.99
3-Point Belt - Short (100" latch-plate end, 20" latch end)	222-204	222-041	222-043	222-044	59.99
3-Point Belt - Long (100" latch-plate end, 30" latch end)	222-205	222-046	222-048	222-049	59.99
Hook Mount	Black	Gray	Red	Tan	Price
Hook Mount  2-Point Belt - Short (20" latch-plate end, 40" latch end)	Black 222-239	<b>Gray</b> 222-246	Red 222-247	<b>Tan</b> 222-248	<b>Price</b> \$56.99
2-Point Belt - Short (20" latch-plate end, 40" latch end)	222-239	222-246	222-247	222-248	\$56.99

- ·



#### Inertia Reel Seat Belt

Angle-sensitive belts are fussy, grabbing even if you're just parked on a hill. Inertia Reel Seat Belts grab when pulled rapidly as they should. We have quality Americanmade inertia reel seatbelts that are suitable for our British cars. Available in three colors with a B post mounting tab and adjustable latch end. Sold individually.

Blk Adj, B post hook mount	222-006	\$149.99
Blk Adj, B post bolt mount	222-005	149.99
Red Adj, B post bolt mount	222-015	149.99
Emblem, Austin Healey - Each	905-686	20.99



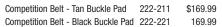
#### Standard Seat Belt

These seat belts have alloy steel mountinghardware for strength and durability. Sold individually.

Standard Seat Belt 222-215

### Vintage Competition Belt

Quick release buckle with mounting hardware. Sold individually.





equipment-style lap belts come

with chrome push-button buckles that feature a starburst design and webbing color-matched to its stitching. Available as a standard belt or with an inertia locking retractor, these meet or exceed Federal Motor Vehicle Safety standards. Priced individually, an economical solution to vour seat helt needs

your seat best fields.		
Retractable Belts		
2-point, 12" - Black	009-133	\$59.99
2-point, 20" - Black	009-134	59.99
2-point, 12" - Tan	009-137	59.99
2-point, 20" - Tan	009-138	59.99
Standard Belts		
2-point, Short - Black	009-127	\$34.99
2-point, Long - Black	009-128	34.99
2-point, Short - Tan	009-131	34.99
2-point, Long - Tan	009-132	34.99









Moto-Lita Steering Wheels Moto-Lita

Moto-Lita steering wheels employ attractive bicolored wood laminations or black leather over aircraft aluminum frames. Adapter hub sold separately.

#### **Wood Rimmed Wheels**

13" 3-spoke Polished/Drilled - Flat	499-530	\$489.99
13" 3-spoke Polished/Drilled - Dished	499-585	489.99
14" 3-spoke Polished/Drilled - Flat	499-560	489.99
14" 3-spoke Polished/Drilled - Dished	499-590	489.99
15" 3-spoke Polished/Drilled - Flat	499-540	489.99
15" 3-spoke Polished/Drilled - Dished	499-595	489.99
15" 3-spoke Polished/Teardrop - Flat	499-580	489.99
15" 4-spoke Polished/Solid - Flat	454-245	649.99

#### **Leather Rimmed Wheels**

13" 3-spoke Polished/Drilled - Flat	905-145	\$489.99
13" 3-spoke Polished/Drilled - Dished	905-075	489.99
14" 3-spoke Polished/Drilled - Flat	499-520	489.99
14" 3-spoke Polished/Drilled - Dished	905-080	489.99
15" 3-spoke Polished/Drilled - Flat	499-500	489.99
15" 3-spoke Polished/Drilled - Dished	905-085	489.99
Accessories		
Polished Ring Kit	905-635	\$43.99

489-090 Shown mounted on wheel

853-738

adapter hub 853-786













### Steering Wheels by Tourist Trophy

Tourist Trophy offers a complete selection of wood and leather steering wheels for most British cars. Made to the highest standards, these use aluminum frames for lightweight strength. With options including wood, leather, spoke style, and several different widths, you can easily personalize the look and feel of your car's interior with these classic steering wheels. Because the wood is unique to every piece, final stain color and grain patterns may vary. Adapter hub sold separately.

#### **Solid Wood Rimmed Steering Wheels** 14" 3-spoke Matte/Drilled 489-095

15" 3-spoke Matte/Drilled	489-090	359.99
<b>Laminated Wood Rimmed</b>	Steering W	heels
14" 3-spoke Matte/Drilled	489-070	\$359.99
15" 3-spoke Matte/Drilled	489-060	359.99
14" 3-spoke Matte/Slotted	489-085	359.99
15" 3-snoke Matte/Slotted	489-080	359 99

#### **Leather Rimmed Steering Wheels**

9
9
9



#### Billet Horn Push by Tourist Trophy

Enjoy the precision feel and crisp appearance of this Billet Aluminum Horn Push Assembly. Engineered specifically for our Tourist Trophy and Moto-Lita Adapter Hubs, the horn push is machined from aircraft quality aluminum and comes with a 46 mm Triumph emblem.

Billet Horn Push with TR Logo 905-652 \$99.99

#### Steering Wheel Adapter Kits

#### **TR2-3B**

Hub and horn push with 46 mm enameled metal emblem. Use this kit if you do not have an original control head. Kit does not include turn signal switch.

Hub and horn push with 46 mm enameled metal emblem; horn push also available separately.

### TR2-3B

Adjustable Column	853-738	\$199.99
Non-Adjustable Column	853-746	149.99
TR4-4A Hub and Horn Push	853-786	\$149.99
Horn Push only Horn Push w/emblem	905-647	\$39.99



#### **Hub Adapter** for Original Control Head

If you have the original control head and it is in good working order, use this kit with our steering wheels.

Non-Adj. Column	853-755	\$399.99
Adjustable Column	853-736	249.99







# **Wheelykins**



### Leather Steering Wheel Cover by Wheelskins

These premium-grade black leather covers are custom tailored to fit your wheel. Simple installation results in a quality factory-fitted appearance. Made in the USA.

Dia: 15"-16"; Grip: 2¾"-3%"	223-610	\$84.99
Dia: 161/2"-17"; Grip: 23/8"	222-310	84.99
Dia: 161/2"-17"; Grip: 21/2"	222-315	84.99
Dia: 16½"-17½"; Grip: 2¾"-3%"	223-620	84.99



#### Steering Wheel Sun Covers

We all know the pain of a scalding-hot steering wheel, so we created a solution: this heat-resistant steering wheel cover. The combination of quality vinyl and heat reflective materials keep your steering wheel cool to the touch while protecting it from sun damage. The simple slip-over design provides full protection while being compact and malleable for easy storage. Offered in two sizes, Large (17" and smaller wheels) and Small (15" and smaller wheels), and available in black, grey, and tan, this cover is designed to fit with any interior.

#### Steering Wheels Up To 17"

Black	009-120	\$59.99
Tan	009-121	59.99
Grey	009-122	59.99
Steering Wheels Up To 15	II .	
Black	009-123	\$59.99
Tan	009-124	59.99
Grey	009-125	59.99



You're not going to throw any random knob on your shifter. Yours will be a natural fit for you and your car. Our gearshift knob is just the right size and feel, and comes topped with a medallion displaying the Triumph logo. Get yours in elegant walnut wood or trimmed in black leather.



cut away detail of knob

¢30 00

234-060

#### **Wood Crested**

THE-3D HEU/DIACK CIESI	234-000	φυσ.σσ
TR4-4A Blue/White Crest	234-050	39.99
Leather Crested		
TR2-3B Red/Black Crest	234-065	\$39.99
TR4-4A Blue/White Crest	234-055	39.99





# Billet Pedal Cover Set by Cobalt

A Moss Motors exclusive! Made from billet aluminum, these covers are grooved for traction and feature the bold Triumph logo. These custom fit covers are bolted to the original pedals to ensure they stay put no matter how hard you drive. Drilling is required.

Billet Pedal Cover Set 190-798 \$89.99



#### Solid State Voltage Stabilizers

The original Smiths voltage stabilizer is a mechanical device that over time fails for a variety of reasons. We have developed a replacement voltage stabilizer that combines modern electronics inside a vintage style housing.

Negative Ground	131-555	\$18.99
Positive Ground	131-556	18.99

#### Billet Interior Accessories by ARE

Accessorize your classic car with a high quality shift knob and handbrake handle. Made of Billet Aluminum, these are customized for Triumph models TR2 to TR3A. A great add on to your classic car, each part is made to factory shape and dimensions and machined for a perfect fit. Easy to maintain, the shift knobs and handbrake handles are long lasting and can be polished to a shine! Installation is a breeze.



Shift Knob & Handbrake Handle Set	-	
TR2 (TS2877) thru TR3A (TS50000)	582-628	\$69.99
Handbrake Handle - TR2-3B	582-625	44.99
Shift Knob - TR2 (TS2877) thru TR3A		
(TS50000)	582-626	29.99





#### **Emergency Hood Release Kit**

If it had never happened before we wouldn't have made the kit. But it does. Hood release cables can break for whatever reason, forcing a TR4-4A owner to consider irrational, angry actions involving a crowbar. Instead of inviting regrets, install this elegant "Option B." It's like having a back door to your engine bay. Installation is a snap.

Emergency Hood Release Kit 807-065 \$19.99



#### Smiths Classic Digital Gauges

Bring modern technology into your much loved classic car with the brand new Smiths Classic digital gauges. Operating at 12 volts, these digital gauges measure either 100 mm (4 in) or 80 mm (3.15") in diameter, and feature a polished chrome bezel with black gauge face and white lettering. For Negative earth vehicles only.

Speedometer

opecuoniciei		
MPH - 100 mm	440-600	\$459.99
MPH - 80 mm	440-601	459.99
KPH - 100 mm	440-602	459.99
KPH - 80 mm	440-603	459.99
Digital Speed Sensor	440-606	129.99



The tachometer shows a range of 0-7000 rpm, and the speedometer shows a range of 0-140 mph or 0-240 kph with digital odometer/trip readout.

Includes Gauge, Gauge loom (plug for gauge and push button for screen), Gauge fitting bracket and Installation instructions.

#### **Tachometer**

100 mm	440-604	\$299.99
80 mm	440-605	299.99

Note: If your car does not have an electronic speedo output, our speedo sensor kit (#440-606) will allow gauge installation.



#### **■ TR2-4 Center Console**

Center console adds three enhancements to your interior: a padded leather armrest, a cup-holder and a storage compartment. Black armrest is hinged at the back and the base is made of black ABS plastic that matches other interior trim. Neatly sits on the tunnel. Simple installation requires just one screw to hold it down.

Center Console with Leather Armrest 643-895 \$149.99



**Leather Upholstered** Plain ■ TR2-4 Center Consoles

Most existing consoles sit too low to be used as an armrest. Our ergonomic version not only looks great, but the taller height makes it supremely comfortable. Easily installed or removed, it will slip right between the seats of most classic cars where the cushions often provide sufficient grip. Four small tabs are available for a more permanent installation. Chose between textured plastic or premium leather. Available in multiple colors to best suit your car. Includes a stainless-steel cup holder and a power outlet for GPS or USB charging. Application specific.



Note: Cup holder opening is 2\%" and is suited to cans and standard water or soda bottles. We recommend having the power outlet professionally installed. Instructions not included.

Plain	453-965	\$99.99
Leather Upholstered - Black	453-966	189.99
Leather Upholstered - Red	453-967	189.99
Leather Upholstered - Tan	453-968	189.99
Leather Upholstered - Honey Tan	453-969	189.99





LED Dash Bulb

Bright white LED dash bulbs replace and better illuminate your gauges than the standard incandescent bulb (#171000). LEDs burn cooler and last much longer! They are not dimmable and should not be used as turn signal indicators or for the red generator/ alternator light on the dash. Sold individually.

\$4.99
9.99
9.99
9.99
3.99
3.99





#### Expandable Cup Holder

Our expandable cup holder mounts nearly anywhere. The arms adjust in or out to hold your container securely. Easily folds up when not in use.

Black 222-090 \$16.99 Drink Holder Add this practical drink holder to your car.

With a wide 31/4" diameter opening, it will receive almost any cup and hold it securely.

Sturdily constructed and flocked in Charcoal Grey material, it is sure to complement your interior! To use it, just secure it in place by sliding the edge under a floor mat.

Large Drink Holder



#### **Key Blanks**

Original keys are rare and should be preserved, which is why we brought you these customizable key blanks.
Replace your old worn-out keys or use as a spare set, these original-style blank ignition keys must be cut locally. Order by the series number of your original locks.

Crested			
FS Series		163-350	\$9.99
FP Series	كحك	163-360	9.99
Non-Cres	ted		
MRN Series		163-510	\$5.49
FA Series		163-535	7.99
FS Series		163-545	5.49
FP Series	كك	163-550	7.99



#### Footwell Light Kit

Illuminating the footwell area of your car for entering and exiting makes the transition much safer. Can be wired to any 12V source. Kit includes two lights, wiring and instructions.

Footwell Light Kit 903-651 \$44.99



#### Ribbed Aluminum Threshold Trim Plates

If you're a Triumph enthusiast, then you wouldn't want a dirty and rusty trim plate to be the first thing you see as you get in. Our ribbed aluminum trim plates are durable and protect your door sills from scuffs and scratches. Easy to install. Set of two.

TR2-3B	648-500	\$44.99
TR4-4A	648-510	41.99



#### Roll Bar

Our bolt-in roll bar looks great and causes minimum restriction of cockpit space. It's designed to fit inside the convertible top. The optional pad is vinyl covered and uses snaps and Velcro fasteners to keep it firmly in place. Includes mounting hardware.

**Finish Warning:** Roll bars are shipped raw metal without a paint finish. You will want to paint the roll bar before final installation. It is best to drill holes and check fit before you paint.

TR4-4A	856-090	\$799.99	os
Roll Bar Cover	236-000	159.99	

#### Chrome Halon Fire Extinguisher

Every classic car should have an affordable onboard

insurance policy in the form of a functional fire extinguisher. Carrying one is just common sense. Halon is an extremely effective fire suppressant that causes the least amount of residual damage and is safe for human exposure. Our compact 10" chrome extinguisher can be easily mounted to many surfaces with the included bracket.

Extinguisher 220-383 \$319.99

#### Quick-Release Fire Extinguisher Mount

The Quick-Release Fire
Extinguisher Mount attaches readily to
any flat surface. It is machined from billet
aluminum, and has been anodized black.
The quick-release mount uses a stainless steel
lock pin (5 lbs release) with a red lanyard
for better visibility. The mount will accept
extinguishers ranging from 2%" to 3¼" in
diameter. Safety is close at hand!

Quick-Release Fire Extinguisher Mount 220-387 \$64.99





outdoor use. Periodically remove the car cover to inspect your vehicle. Not for use on vinyl wrapped vehicles.

Liability is limited to the purchase price of the product and we will not be responsible for any other damage.



#### Stormproof

The culmination of over a decade of material engineering, it has only recently been possible to manufacture the microscopic yarns which go into this advanced micro-fiber cover material. Our Stormproof cover is uncoated and untreated, therefore, even after months or years of use it will retain the same properties. Stormproof has been tested to be the most water-resistant and the most breathable car cover material you can buy. You can't go wrong with Stormproof!

Note: We recommend that you take the cover off after rain or storm and allow the car to dry.

TR2-3B	237-620	\$279.99
TR4-4A	237-625	279.99



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#### Silverguard Plus

Silverguard Plus is a 300 Denier polyester material with a reflective, water-resistant coating on the outer layer and a soft, nonabrasive layer on the inside. It is a great choice for areas that get harsh sunlight. It is not suggested for extreme rain, snow, or ice. 300 Denier is a strong, heavy weave, which will not rip or tear easily. The silver coating does an excellent job of reflecting sunlight, therefore protecting your top, rubber seals, and interior from premature wear. The soft inner layer pampers the most delicate paint finish.

TR2-3B	237-409	\$169.99
TR4-4A	237-421	169.99

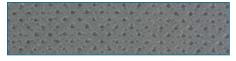




#### **Mosom Plus**

Mosom Plus is a four-layer material. The outer two layers are Spunbond Polypropylene, the middle layer is a special micro-porous film and the inside layer is extra soft fabric. The middle layer is an excellent rain barrier, which allows for vapors to pass through. The smooth cotton inner layer provides a delicate blanket for your vehicle, protecting the paint from debris and mild weather. It is a great choice for all-around car cover use, suggested for most conditions except extreme sun, snow, or ice. Mosom Plus is a non-woven material, so in the unlikely event a rip occurs in the material, it will not run.

TR2-3B	237-410	\$124.99
TR4-4A	237-420	149.99



#### Triguard

This practical and cost effective car-cover has a universal fit and can be used both indoors and outdoors to protect against dust and debris. The medium size will fit vehicles from 13' to 14'.

Triguard Car Cover 236-446 \$64.99



#### Interior Cover

You don't have to raise the top or use your car cover to protect your seats and panels. Slip on an interior cover and protect your interior from sun damage and heat build-up. Saves your interior from cracking and fading.

TR2-3B Cover 237-805 \$74.99





#### Car Cover Accessories

Useful accessories for your car cover.

Stowage Bag	643-850	\$7.99
Cable Lock	643-855	7.99
Grommet	237-495	1.99

















Black

640-000<sup>1</sup>

640-020

640-040

640-060

640-080

Black

644-0051

644-000

644-020

644-040

644-060



Vinyl

White

640-030<sup>1</sup>

640-050

640-070

640-090

640-010<sup>1</sup> \$579.99

Price

599.99

579.99

559.99

549.99

Price

\$559.99

449.99

439.99

Price

\$649.99

599.99

579.99

559.99

549.99

Vinyl

Price

\$459.99

399.99

429.99

369.99

299.99

White

644-010

644-030

644-050<sup>1</sup>



Revamp your Triumph's top, tonneau cover, and side curtains with our high quality vinyl products. Designed to the correct original factory specifications for best fit and appearance, our vinyl products are manufactured from top quality vinyl bonded to mildew-resistant fabric, and feature sturdy stitching throughout. The heat-sealed windows do not bubble or fail over time as do most glued reinforcements. Necessary installation hardware included.

**Stayfast Cloth** 

#### Tops

TR2

TR2

TR3A

TR4

TR4A



	Black	Price	Tan	Price
to TS4399 (single window)		NA - May u	se late TR2	
TS4400 to TR3A TS41742	640-021 <sup>1</sup>	\$1,049.00	640-0221	\$1,049.00
A from TS41743 to TR3B	640-041	1,049.00	640-042	1,049.00
	640-061 <sup>1</sup>	1,049.00	640-062	1,049.00
4	640-081	999.99	640-0821	999.99

#### Tonneau Covers



	otaytaot ototii			
	Black	Price	Tan	Price
TR2 to TS5255				
TR2 TS5256 to TR3A TS41742	644-001 <sup>1</sup>	\$999.99	644-002 <sup>1</sup>	\$999.99 🎟
TR3A from TS41743 to TR3B	644-021	869.99	644-0221	869.99 💴
TR4	644-041 <sup>1</sup>	869.99	644-042	869.99 🌉
TR4A	644-061 <sup>1</sup>	869.99	644-0621	869.99 🥌

<sup>&</sup>lt;sup>1</sup>Special order, allow 6-10 weeks for delivery.

Black	Price	ian	Price
644-001 <sup>1</sup>	\$999.99	644-002 <sup>1</sup>	\$999.99
644-021	869.99	644-0221	869.99
644-041 <sup>1</sup>	869.99	644-042	869.99
644-061 <sup>1</sup>	869.99	644-062 <sup>1</sup>	869.99
	644-001 <sup>1</sup> 644-021 644-041 <sup>1</sup>	644-001 <sup>1</sup> \$999.99 644-021 869.99 644-041 <sup>1</sup> 869.99	644-001 <sup>1</sup> \$999.99 644-022 <sup>1</sup> 644-021 869.99 644-022 644-041 869.99 644-042

Stavfast Cloth

#### Side Curtains

Vinyl	Black	White	Price
TR3A from TS28826 to TR3B Dzus Mount	259-688	259-728	\$1,599.00





#### **Lamin-X Soft Top Window** Repair Strip

Perfect repair solution to keep a cut or crack in the plastic window of your convertible top from getting worse! This 2" x 24" strip of 19 mil clear has 3.5 mils of adhesive that bonds to the clear plastic and creates a strong waterproof seal. This strip is transparent enough that you won't notice it at a distance. Instructions included.

\$14.79

Strip - 2" x 24" 910-475







#### **Headlamp Kits**



#### H4 Style Headlamp LED Conversion Kit

Developed for H4 (Semi-Sealed) style headlamps, the Stella Lux LED conversion represents a technological breakthrough for classic car owners. Lighting levels of 3000 Lumens per bulb mean these can be up to three times brighter than a standard H4 halogen bulb. LEDs emit a bright white 6000K color and deliver vastly improved road presence and visibility for a safe confident driving experience, no matter the conditions. The kit includes a pair of premium quality 25W Lumileds Luxeon Z ES LED H4 light units with a 10,000+ hour lifespan, and low load plug-and-play dual polarity drivers, which works with both positive and negative ground. We also offer this kit with two H4 style WIPAC headlamps. Keep your classic styling and have better lighting; you get the best of both worlds with this easily installed upgrade.

H4 Style LED Conversion Kit 171-250 \$229.99
Conversion Kit with WIPAC Headlamos 171-259 279.99



#### Hella 500 Light Kits

Light up the road with Hella 500 Light Kits. The Driving Light kit emits a focused beam for long-range illumination, while the Fog Light kit projects a wide and low illumination perfect for foggy or dusty conditions. Kits include: 2 halogen lamps, 2 H3 12V/55W bulbs, 2 protective stone shields, plug-n-play harness, 1 switch, 1 12V relay, and instructions. Lamp dimensions: 6.8"(h) x 6.4"(w) x 2.6"(d).

 Driving Lights
 162-780
 \$139.99

 Fog Lights
 162-785
 149.99



#### Lamin-X Headlamp Shield

Lamin-X covers the headlamp in a thin, invisible layer, protecting it from stone chips, scratches, and damaging debris. Install in 10 minutes and keep your headlamps looking new for years to come. Fits all 7" round headlamps. Sold in pairs.

Headlamp Shield, pair 162-695 \$29.99



#### Fog and Driving Lamps

Quality reproductions of the classic 5½" Lucas 500 series SLR and SFT lamps as originally fitted on many cars of the 50s and 60s. Lamps are sold individually.

Driving Lamps Stem Mount	162-701	\$189.99
Back Mount	162-760	189.99
Fog Lamps Stem Mount	162-800	\$189.99
Back Mount	162-770	189.99
Replacement Bulbs Driving Lamp Bulb Fog Lamp Bulb	170-500 170-510	\$12.99 6.99



#### Z-Beam Style H4 E-Coded Headlamp

Get the classic 7" Z-Beam style headlamps for your British sportscar. These quality headlights are e-coded based on EU standards and have an anti-fog coating. Sold individually. H4 60/55w 12v bulb included.

Z-Beam Style H4 Headlamp 162-790 \$45.99



#### Headlamp Relay Kit

Any British classic can benefit from adding headlamp relays. Your headlights will be significantly brighter, and the life of the lighting switch will be extended considerably with this easy-to-install kit. Relays are especially beneficial (and strongly recommended) if you have fitted halogen headlamps.

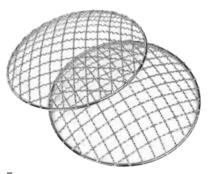
Headlamp Relay Kit 117-515 \$36.99



#### TR2-3 to TS22013 Alloy Headlamp Rim

For those of you who race classic British cars or just want a light-weight option for your headlamp rims, these alloy rims are the way to go! Sold individually.

Alloy Headlamp Rim 560-211 \$54.99



#### Headlamp Stone Guards

Heavy duty chrome-plated wire mesh stone guards will protect your headlights. May not be street legal. Hardware included.

Stone Guards 222-100 \$18.99



#### Rear Fog and Reverse Lamps

These matching lamps have polished stainless steel cases, glass lenses and 20W H3 type halogen light bulbs. 4½" wide, 2½" high. ½6" mounting hole required. Suitable for mounting below the rear bumper. Check your local regulations to make sure they are legal for street use. Sold individually.

 Reverse Lamp, Clear
 162-842
 \$64.99

 Rear Fog Lamp, Red
 162-843
 64.99

#### **Headlamps**





### 7" Round Halogen Headlamp by WIPAC

This high-quality headlamp comes with replaceable H4 bulbs. Fits all regular 7" headlamp applications. Sold individually.

WIPAC Headlamp, each 162-715 \$64.99 Replacement H4 Bulb 902-998 6.39



#### P700 Tripod Headlamp Set

The P700, which is a step up from the standard headlamp, features an internal tripod reflector with a round center cap. Our reproductions capture the look and vintage design of these lamps at a much lower price!

P700 Tripod Set 156-878 \$179.99 Replacement Bulb 170-600 7.99



#### Crystal Clear Headlamp

Combine modern looks and improved visibility with the new Crystal Clear Headlamps with halogen H4 bulbs. These lamps are DOT and SAE approved, and deliver a strong focused light. The cast aluminum housing is corrosion resistant, and the lens is vented to prevent fogging. Sold individually.

Crystal Clear Headlamp, each 156-875 \$58.99 Replacement H4 Bulb 902-998 6.39



#### Hella Halogen Headlamp

The Hella Halogen headlamp offers accurate optics and reflector to ensure light is directed where needed. Safe for all vehicles originally equipped with 7" sealed beam headlamps. Sold individually.

Hella Halogen Headlamp, each902-969\$84.99Replacement H4 Bulb902-9986.39





#### LED Replacement Bulbs

Our LEDs for negative ground vehicles have the advantage of a wide-angle light distribution design. These bulbs fit factory sockets, and can be easily installed. After much searching and testing of different products, we can now say that Moss offers an LED lighting solution that measures up to our high standards.

#### Our LEDs come in three colors

White, red and amber - to match the color of the lens application. Trust us, you don't want a white light LED behind a red lens. Pink is not the universal color for "stop".

#### **Upgraded Electronic Flasher**

If you are upgrading any of your turn signals, you will need to upgrade to an electronic flasher. The LED bulbs draw so little current that they won't trigger a mechanical flasher to blink.

#### **Electronic Flashers**

2-Prong - Negative Ground 141-667 \$26.99 3-Prong - Negative Ground 141-668 26.99

Industry #	57	89	1157	1156
Replaces Moss #	170-100, 170-250	170-300	170-700	170-800
White	170-906	170-920	170-931	170-946
Amber	170-911	170-921	170-936	170-951
Red	170-916	170-925	170-941	170-956
Price	\$19.99	\$19.99	\$29.99	\$29.99









170-920





170-931

170-956







#### **LED Tail Light Kit**

By owning classic cars, we make compromises with modern safety in several ways, often with no apparent regret. One risk, however, no one would compromise on: getting hit from behind because our brake lights weren't visible enough. LEDs are a modern technology we can all get behind. Just drill a couple of small holes, and you're all set. And the immediate, intense light LEDs produce transform your brake lights and turn signals from wispy candles to high-powered beams. For negative ground vehicles only.

Requires use of electronic flasher. Part # 141-667 for 2 prong and 141-668 for 3 prong.

TR2 from TS1301, thru 3B	143-810	\$129.99
Electronic Flasher - 2 prong	141-667	26.99
Flectronic Flasher - 3 prong	141-668	26 99



#### 3rd Brake Light Kit

Center-mounted 3rd brake lights reduce accidents, so much so that they have been required on all passenger autos built since 1984. Our older classics, which are equipped with two dim, low mounted brake lights, aren't exactly easy to see. With a little creative wiring, you can mount one of our brilliant accessory 3rd brake light kits and improve the safety of your British classic. The base can be removed for flush mounting.

Chrome Brake Light Kit 116-115



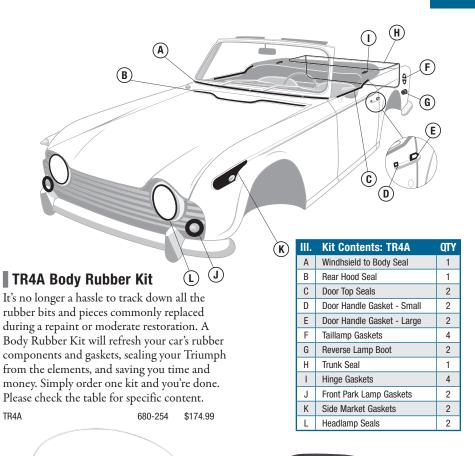




#### TR3A-3B Handle and Lock Set

This very useful kit includes two locking door handles, trunk handle with lock, glovebox lock, ignition switch barrel, and two keys that fit all of the locks. Just what is needed if you're finishing a restoration, or if your locks have been replaced over the years, and you need five different keys for your car.

Handle & Lock Set 803-605 \$274.99





#### Brooklands Racing Screen

Reproduction of the traditional Brooklands Racing Screen. This accessory spruces up your Classic without taking away the originality. Screen includes a polished aluminum frame, safety glass, and chrome-plated brass mounting-hardware.

Brooklands Screen 224-100 \$199.99



These fiberglass liners protect the corrosion-prone inner-fenders from mud, dust and rocks. Easily installed with the included hardware and instructions; drilling required. Sold in pairs.

Front Wheel Arch Protector Set 855-307 \$349.99 Sear Wheel Arch Protector Set 855-327 349.99 Sear Wheel Arch Protector Set 855-327 349.99 Sear Wheel Arch Protector Set 855-307 \$349.99 Sear Wheel Arch Protector Set 855-327 \$349.99 Sear Wheel Arch Protector Set 855-307 \$349.99 Sear Wheel Arch Protector Set 855-307 \$349.99 Sear Wheel Arch Protector Sear Wheel Arch Protector



#### TR4-4A Luggage Rack

Add extra storage with this stylish rear luggage rack. The rack requires no drilling as it mounts to the trunk hinges at the front, and screws to the license plate in the rear. Measures 32½" x 23".

TR4-4A Rack 646-090 \$499.99 55



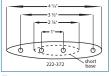
#### Factory Style Luggage Rack

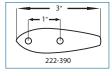
This luggage rack was designed in the same style as the factory option, and sports a completely welded construction. It mounts onto special pins which replace the boot-lid hinge pins. The rack sits on feet at the back and it clips under the rear edge of the boot lid. This luggage rack provides a classic look and durability! All fittings are supplied.

TR2-3B 646-001 \$539.99 05







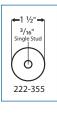


#### **Bullet Mirrors**

The combination mirror has two base options. Short base is 2½" with bolt holes 1" apart. Long base is 4½" with bolt holes 3½" apart. The oversize lens mirror has a 3" long base with bolt holes that are 1" apart.

 Combination Mirror
 222-372
 \$54.99

 Oversize Lens
 222-390
 64.99





#### Raydyot Racing Mirrors

Raydyot mirrors were often bolted to racing and performance cars in the '50s and '60s. Their brushed aluminum design was extremely lightweight and strong. Less weight will forever be the aim of speed seekers. The mirror's low mass led to another important advantage: they were stable and vibration-free. Moss has captured not only the distinctive look and character of the original Raydyot mirror, our aluminum reproductions also share the performance advantage of being light and strong. Select mirrors with traditional flat lenses or wide angle convex. Sold individually.

Raydyot Mirror - Flat	222-355	\$54.99
Raydyot Mirror - Convex	222-356	54.99



#### Lucas Style Reproduction Mirrors

Flat Fender Mount	223-310	\$56.99
R/H Flat Lens	165-400	42.99
L/H Flat Lens	165-500	42.99
R/H Convex Lens	165-210	42.99
L/H Convex Lens	165-300	42.99



High-quality version of the popular mirror from the 80s, this Baby Turbo mirror looks fresh and gives an updated look. Reversible mount for LH or RH use.

Baby Turbo Mirror

165-350 \$149.99

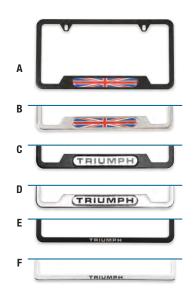


#### Personalized English License Plates

Regulation British plates are identical to those used in England in the '40s, '50s, and early '60s. Semi-sheared raised letters. Nostalgic and attractive, these plates can be personalized with up to seven letters and numbers of your choice. Unpainted.

English License Plate

307-073 \$89.99



#### License Plate Frames

High-quality license plate frames to show off your car's heritage.

A. Union Jack, Black	222-735	\$51.99
B. Union Jack, Stainless	222-725	51.99
C. Triumph, Black	222-861 <sup>1</sup>	51.99
D. Triumph, Stainless	222-811 <sup>1</sup>	51.99
E. Triumph, Black, Slim	222-813	42.99
F. Triumph, Polished, Slim	222-812	51.99

<sup>1</sup>Standard mounting hardware included.



#### License Plates

Display your loyalty with one of our regulation size license plates. Embossed aluminum plates with crisp screen printing.

 Union Jack
 229-730
 \$14.99

 Triumph Shield
 229-280
 14.99





215-330

#### Union Jack Emblems

These Union Jack emblems make for a cool display on your classic British car. We offer two styles: Magnetic (3" x 6". Sold individually) and the Cloisonné Badge (Designed to mount on flat surfaces. 2½" x 1¾". Screws included. Sold as a pair.)

Cloisonné Union Jack - Pair 229-308 \$36.99 Magnetic Union Jack - Individual 215-330 5.99











408-002

#### **Badge Bars and** Mounting Hardware

Dress up the front of your classic with these high quality badge bars. Mounting hardware included. 3/4" diameter.

TR2-3	646-200	\$199.99
TR3A-3B	646-210	99.99
Badge Bar Mounting Backing Plate	408-577	11.99
Badge Mounting Kit - 3/4" Bar	408-002	9.99
Badge Mounting Kit - 1" Bar	408-001	7.99



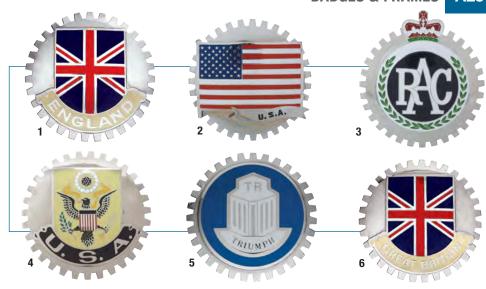


#### License Plate Mount Badge Holder

A simple and practical way to embellish your car with a couple of badges. This badge holder is designed to mount on the upper or lower license plate mounting screws, and accepts both standard back mount and magnetic badges.

Badge Holder - License Plate Mount 244-105





#### Grille Badges

Embellish your grille with these great looking badges. Solid baked enamel finish on a polished stainless steel back.

Note: Each badge requires a badge bar mounting backing plate.

1. England 2. U.S.A.	408-507 408-527	\$27.49 27.49	6. Great Britain Badge Mounting Kit - ¾" Bar	408-506 408-002	27.49 9.99
3. RAC	408-547	27.49	Badge Mounting Kit - 1" Bar	408-001	7.99
4. U.S. Coat of Arms	408-529	27.49	Badge Bar Mounting Backing Plate	408-577	11.99
5. Triumph	408-587	27.49			







408-002

408-001

#### **Badge Bar Badges**

Add some flare to the front of your car with a selection of classic badges!

(1) RAC Badge, Chrome	408-695	\$89.99
(2) Cloisonné RAC	408-517	64.99
(3) St. Christopher	408-435	114.99
(4) Brooklands	408-175	74.99
Badge Mounting Kit - 3/4" Bar	408-002	9.99
Badge Mounting Kit - 1" Bar	408-001	7.99







#### Twin Trumpet Horn Kit by Hella

The Twin Trumpet Horn Kit by Hella produces a full harmonious and wide range of sound radiation. Noticeably louder than stock horns, these trumpet horns have been manufactured to the highest standard. This kit includes both high and low note horns, relay, mounting brackets, and instructions.

Twin Trumpet Horn Kit

545-095 \$35.99

#### Super Tone Horn Kit by Hella

Compact and powerful, a proper horn is more than an accessory: it's a safety measure. Our high quality horn upgrades are simple to install, sound great, and definitely turn heads with their volume!

Super Tone Horn Kit

545-090

\$59.99



#### Lucas Style Windtone Horns

A Moss exclusive - our reproduction of the original style Windtone horns is the best available. Originally fitted in many early MGs, Triumphs, and Jaguars. Set of two, includes high and low note horns.

TR2-3B Windtone Horns

165-708 \$169.99



#### Twin Air Horns

Our twin tuned air horn set includes two air horns, heavy duty die-cast compressor, air hose, mounting hardware, and installation instructions.

Air Horns 545-080 \$59.99



Tired of large, modern vehicles not noticing your classic British sportscar on the highway? This kit fits in a space  $5\frac{1}{2}$ " x  $4\frac{1}{2}$ " x 4" and produces deep tones of 115 db at 6 ft. A perfect solution for your compact car. Kit comes with a relay, mounting bolt and nut, and instructions.

Compact Air Horn Kit

545-085 \$62.99





#### Sun Visors

Smoke tinted plexiglass with chrome fittings. This accessory makes late afternoon driving much safer. Sold individually.

TR2-3B 240-300 \$53.99



#### Wind Wings

These large, clear Plexiglass panels are mounted to adjustable chrome fixing brackets. Compatible with side curtains. Sold in pairs.

TR2-3B	647-000	\$134.99
TR4-4A	647-010	134.99



#### Antennas

Upgrade your old antenna with these great replacements!

**Electric Retractable Antenna:** Our electric antenna kit wires into your radio for fully automatic operation. Requires 13½" depth to mount.

Flush-Fit Antenna: This collapsible antenna locks when down. Requires 111/4" depth

**14" Rubber Antenna:** Black. Includes 54" lead cable.

Flush Fit Antenna	386-971	\$19.99
Electric Antenna	386-960	149.99
Universal	900-716	14.99



#### Raked Shorty Antenna

Small, powerful, and mere 7 inches tall with a swept back look, our amplified antenna is a major design improvement over an unsightly standard mast or a noisy old power antenna. Comes with a 195" detachable cable, and the mast easily unscrews if you have a car cover without a hole.

7" Amplified 906-185 \$33.99

### Works Type Bonnet Straps

Bonnet Straps began life as a safety measure for racers but daily drivers loved the look and added them to their sports cars. Our authentic reproductions are sold individually or in pairs, and are a cinch to install.

Tan Leather, Pair	222-728	\$56.99
Tan Leather, Each	222-729	34.99
Black Leather, Pair	222-602	56.99
Black Leather, Each	222-601	34.99



#### Knockoffs

Choose the original 2-eared style, octagonal safety or the more exotic 3-eared style.



#### Standard 2-Eared Knockoffs

Coarse Thread 8 t.p.i. - Left Hand 674-680 \$69.99 Coarse Thread 8 t.p.i. - Right Hand 674-670 69.99



#### 3-Eared Knockoffs

Coarse Thread 8 t.p.i. - Left Hand 200-335 \$139.99 Coarse Thread 8 t.p.i. - Right Hand 200-345 139.99



#### Octagonal Safety Knockoffs

Coarse Thread 8 t.p.i. - Left Hand 462-730 \$69.99
Coarse Thread 8 t.p.i. - Right Hand 462-740 69.99





#### Inner Tubes and Rim Bands

Designed for use with radial tires, these have rubber-covered valve stems. Rim bands prevent spoke and nipple ends from chafing your inner tubes. Sold individually. Can be used with bias-ply tires.

#### **Inner Tubes**

155/165 x 15", 175/185 x 15"	452-766	\$25.99
Rim Rande		

**Rim Bands** 15" Rim Band 452-750 \$13.99



#### Wire Wheels by MWS

Each MWS chrome wire wheel has a rim and shell which are polished in special-purpose machines, then hand-polished by skilled craftsmen. To enhance the corrosion resistance, microporous nickel plating is done prior to chrome-plating. The product conforms to the stringent International Standards ISO 1456-1988 specifications. The spokes and nipples are chrome-plated stainless steel for brightness and long life. Chrome wheels have a two year cosmetic and three year structural warranty.

MWS painted wire wheels have very high corrosion resistance. Before being painted, they are primer-coated using Cathodic Electrophoretic Technology, popularly known as "electro" or "e-coat." The silver-grey paint topcoat combines with the primer to give the wheel a salt-spray resistance of 840 hours when tested per ASTM standards. Painted wheels have a one year cosmetic and two year structural warranty.





All MWS wheels have silicone sealed nipples at the rim to keep water out, a common complaint on lesser quality wheels. These wheels are also tubeless.

48 spoke wheels were original on TR2-4, 60 spokes are recommended for higher strength, and were original on TR4-4A.

Dia/Width	Spokes	Finish	Unit	Part #	Price
15" x 4"	48	Painted	Each	454-617	\$399.99
15" x 4½"	60	Chrome	Each	454-630	579.99
15" x 4½"	60	Painted	Each	454-620	399.99
15" x 5"	72	Painted	Each	454-665 <sup>1</sup>	449.99
15" x 5"	72	Chrome	Each	454-660 <sup>1</sup>	679.99

<sup>1</sup>Check wheel and tire clearance carefully.

#### Panasport Wheels

Famous in racing circles, Panasport wheels feature lightweight alloy construction and polished rim. Please check our website for more information about suggested tire sizes. Wheel weight is 15.4 lbs.

TR3-4A 15" x 5½" +6 mm offset 854-826 \$299.99



#### Minilite Style Knockoff Wheels

A great choice for cars originally equipped with wire wheels.

15" x 51/2" - Silver	455-385	\$529.99
15" x 51/2" - Anthracite	455-389	529 99



#### Minilite Style Sport Wheels

Add period charm to your Triumph with these 8-spoke Minilite style alloy wheels. Following a timeless and classic design, these are manufactured using the latest techniques and testing procedures to ensure the highest quality.

15" x 5½"	456-055	\$259.99
Lug Nut - Required for 456-055	455-354	7.39
Replacement Hub Cap - Chrome	456-049	14.99





#### Wire Wheel Conversion Kit

This kit allows you to add the classic style of wire wheels to the Late TR3 (TS13046) through the TR4A. Available as a stand-alone kit, you can then add your choice of Classic Wire, or even Minilite style wheels to suit your taste.

#### Kit Includes:

- 4 Hubs
- 4 Eared or Octagonal Knockoffs
- 16 Hub Nuts
- Hammer
- Wrench (Octagonal kit only)

Eared Knockoffs 455-499 \$599 99 Octagonal Knockoffs 455-498 599.99



#### Wire Wheel Balancing Tool Set

The wire wheel balancing tool set is a great buy for any classic car owner. While

most auto body shops, garages, and tire centers

are equipped to balance the wheels of modern cars, they do not always have the right set of tooling for classics in order to mount the wheel on its true axis and accurately balance center lock wire wheels. When you get your Classic's wheels balanced at these shops, additional weights are put on to make sense of the machine's readings and you end up with incorrectly fitted wheels. Investing in this tool set gives you the freedom to go to any garage and get your wheels balanced properly.

This useful tool set comes with interchangeable parts to accommodate the three most commonly used spindle sizes on dynamic balancing: 36 mm, 38 mm and 40 mm. It also includes two cup sizes to fit 42 mm and 52 mm center lock wheels.

Wire Wheel Balancing Tool Set 386-305 \$649.99



#### Knockoff Hammers

Useful in multiple applications, these knockoff hammers are available in all types, weights, and sizes.

1 lb Copper/Copper	386-000	\$59.99
2 lb Copper/Copper	386-850	58.99
2 lb Copper/Rawhide	386-110	89.99
2 lb Zinc Alloy	386-020	65.99
4 lb Lead Alloy	386-180	76.99



#### Wire Wheel Spoke Wrench

With its wide face and long handle, this wrench is perfect for adjusting most spoke nipples without rounding them off.

Spoke Wrench 385-800 \$14.99



#### Protective Knockoff Wrench

Prevent damage to knockoffs with multi-ply wooden wrenches. Fit all 42 mm conventional British two eared knockoffs.

42 mm Wrench 386-165 \$38.99



#### Long Handle Knockoff Wrench

Tighten or remove spinners easily with this long handle wrench.

Octagon Knockoffs	386-120	\$74.99
Eared Knockoffs	386-125	79.99
Fabric Wrench Cover	386-115	22.49



These 6 mm solid spacers are useful when wheel to brake caliper clearance is an issue, or when you want to fine tune track-width.

1/4" Wheel Spacer, each 832-560 \$24 99



#### Valve Stem Caps

Dress up your chrome wheels with a classic touch. These solid brass caps with logos are finished in chrome and utilize an O-ring for a proper seal. Sold as a set of 4.

Union Jack - Non-Locking 101-161 \$13.99 Checkerboard - Non-Locking 101-167 13 99



#### Triumph Valve Stem Caps

Now offering a little Triumph flare to your wheels with these alloy valve stem caps. Sporting the Triumph book logo these add a custom touch to your wheels. Sold as a set of four.

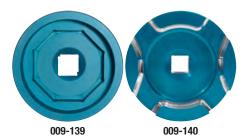
Book Logo 216-041 \$33.99



#### Brass Tire Gauge

Solid brass precision gear movement. Push button valve to bleed air to the desired pressure. U.S. and metric scales.

Brass Tire Gauge 225-715 \$29.99



#### Knockoff Tools

Prevent damage to your knockoffs with these specialty sockets. These sockets allow you to safely tighten or remove knockoffs without a hammer. For use with a 3/4" breaker bar or torque wrench. Available for octagonal or 2 ear knockoffs.

Octagonal 009-139 \$179.99 2-Eared 009-140 179.99





#### Assembled Cylinder Head

Both of these brand new heads are designed to work with unleaded fuel. Improved heat dissipation and light weight make the aluminum heads the ultimate performance upgrade, where the cast iron head is ideal for the originality conscious purist.

These "high port" heads were designed for TR3 from TS13052E thru TR4A. While they will fit all TR2-4A engine blocks, the TR2 and early TR3 "low port" intake manifolds will not fit these heads.

853-048 \$3,895.00 4 Aluminum Cast Iron 853-058 3,695.00





Add a little extra grunt to your street car. Our special street cam has been developed to provide the best combination of performance and smooth drivability. Intake timing 31-67, exhaust timing 67-31, duration - 278, lift - 0.290 and valve clearance 0.013 hot.

Performance Street Cam 851-051 \$599 99



#### Shim Steel Head Gasket

Remember the steel "Corgasyl" head gasket that was offered by Triumph for competition use and as a component of the compression lowering kit? A version of this is still available for 89 mm engines, but may be used with smaller bore sizes.

Shim Steel Head Gasket 694-505 \$129.99



#### Solid Copper Head Gasket

Solid copper head gaskets have been a secret ingredient of many high performance racing engines. Modify these 0.032" thick gaskets for over-bored engines. Not suitable for use with aluminum heads.

TR2-44 Gasket 387-525 \$169 99



#### **Alloy Engine** Front Plate

Manufactured from 6061-T6 aluminum, these lightweight engine plates are 4 lbs. lighter than stock. They are gusseted and checked for flatness to ensure a good seal against the block. Use these plates for racing, rallying, or as a replacement for your original plate.

TR2-3B Engine Plate TR4-4A Engine Plate 832-525 229.99

#### ■ Tuftrided Rocker Shaft

These specially treated rocker shafts have improved resistance to wear for longer more reliable service.

Tuftrided Rocker Shaft 851-115 \$61.99



**ARP High Performance Cylinder Head Stud Kit** 

Manufactured from top grade 8740 Chromemoly steel. Provides up to 10 times longer fatigue strength. Includes nuts and washers.

TR3 from TS13052E-4A 322-865



#### 3/8" Belt Conversion Kit

This kit combines a damped crank pulley, alternator/generator pulley and alloy water pump pulley to convert from the original wide fan belt. The damped pulley conversion requires the use of an electric fan. Water pump must have a removable pulley.

Narrow Belt Conversion 837-508 \$249.99 Replacement Drive Belt 837-505 11.39



#### Narrow-Belt Conversion Kits

There will be many who wish to fit a narrow belt conversion at this time and also ensure the life of that precious crankshaft with the harmonic damper included in this kit. Every modern car is fitted with a damper, so this must be the key to engine harmonic stress elimination within older engines. The kit includes crank pulley (harmonic damped in the 837-508 kit), spacer, bolt, washer, steel alternator pulley, aluminium water pump pulley and fan belt. For those who are determined to retain the original fan we can supply an undamped version of the kit (Part # 837-511).

Note: The damped pulley conversion (Part #: 837-508) requires the use of either a Revotec or Kenlowe electric cooling fan kit - which is obviously the best way to go, as the fan extension is discarded.

Damped Pulley Conversion Kit 837-508 \$249.99 Undamped Pulley Conversion Kit 837-511 269 99



Roller rocker conversions offer the benefits of low friction operation coupled with good rigidity and more accurate valve operation, which combine to release several more bhp. Complete assemblies, both with pedestals and without, ready to bolt on.

Note: These Roller Rocker Assemblies do not fit under the original rocker cover without the Rocker Cover Spacer Kit (#853-151) listed below. Spacers and Gasket included in this kit.

1.55:1 - no pedestals 853-150 \$759.99 1.65:1 - w/ pedestals 853-145 \$1,049.00 1.55:1 - w/ pedestals 853-140 1,049.00 Rocker Cover Spacer Kit 853-151 72.99



#### Alloy Valve Covers

Brighten up your engine compartment and help muffle valve train noise with one of these heavy-duty aluminum alloy valve covers. Gasket not included.

Polished, ribbed, no logo 852-090 \$249.99



### Finned Aluminum Valve Cover by Offenhauser

Reduce valve train noise and offer your engine bay a nice clean look with a finned aluminum valve cover by Offenhauser. This period-correct aftermarket accessory will go a long way in the general upkeep of your Triumph. You can conveniently purchase it as a complete kit or select individual components per your requirement. Application specific. Made in the USA.

Complete Finned Valve Cover Kit - TR2-4A	852-205	\$379.99
Finned Valve Cover	852-200	339.99
Billet Oil Filler Cap	009-191	49.99
Oil Breather Cap	852-201	11.99
Extended Valve Cover Stud	852-202	8.99
Silicone Valve Cover Gasket	852-203	27.99

## "Le Mans Style" /// O

Styled after the one used on the Le Mans cars, these knurled fasteners are machined from aluminum and feature a recessed O-ring for improved sealing. Sold individually: four cylinder engines require 2, six cylinder engines require 3.

Valve Cover Fastener, each 310-216 \$21.99
Valve Cover Fastener w/Emblem, each 310-225 30.99



### Silicone Valve Cover Gaskets by Gasket Innovations

These premium silicone valve cover gaskets are stronger and more resilient than traditional cork. They will tolerate re-use far better as well, allowing you to remove these covers repeatedly without having to replace your gaskets every time. Two types of gaskets are offered, one for Stock covers, and one for Alloy covers. Select your application below. Instructions included.

Note: Red RTV Sealant is needed for proper installation.

Stock Valve Cover	694-001	\$29.99
Alloy Valve Cover	694-002	34.99
RTV Sealant - Red - 3 oz	221-305	15.99



### Lower Engine Gasket Set by Cobalt

Timely upgrades go a long way in the upkeep of your vehicle, and it is an important aspect of vehicle safety. Switch out your wornout gaskets with these brand-new Cobalt brand replacement options, offering great quality at a very reasonable price. Built to OEM specifications.

TR3,TR4 296-755 \$48.99

#### Oversized Valves

These slim gas flowed valves are an essential part of obtaining maximum gas flow through the head. Manufactured in England in their "EN21-4," one of the hardest stainless steels, these valves are ideal for lead-free conversions. Both valves have 1/16" stems. If it is desired to use the exhaust valve on a cylinder head originally using 3/8" exhaust valve stems, refer to the restoration section for conversion valve guides.

Inlet Valve (1.605")	821-035	\$17.99
Exhaust Valve (1.42")	821-045	17.99

#### Rear Main Seal Conversion Kit

Here is the answer to leaky rear oil seals! Because it is difficult to gauge the wear on older scroll type crankshaft seals, it is important that only a new seal assembly be used when rebuilding or restoring an engine. This wellengineered conversion uses a modern lip type seal in place of the original two piece, leak-prone aluminum seal. No machining is required which makes for a straightforward installation. Get the rear main crank seal alignment tool to fit this seal kit. Instructions included.

 TR2-4A 1953-67
 837-160
 \$129.99

 Viton Replacement Seal
 837-165
 68.99

 Alignment Tool
 386-891
 49.99



Outside





#### Inside

#### Premium Valve Cotters by Good Parts

Now offering your classic car the benefit of high-quality parts manufactured to exact specifications by Good Parts. Replace the worn out and damaged original valve locks with these premium 1/16" valve cotters. Precision engineered. Sold as a pair for 1 valve. 8 pairs required for four-cylinder engines and 12 pairs required six-cylinder engines. Application specific. Made in USA.

%6" Valve - Pair 831-531 \$9.99





#### K&N Chrome Air Filters

K&N air filters are designed to be washed and reused for the life of your engine. Have confidence in the K&N ten year/one million mile (non-competition use) warranty. All sold individually.

Assemblies for 1½" SUs		
1¾" deep	222-935	\$139.99
3" deep	222-950	129.99
2½" deep, tapered	222-985	129.99
Assemblies for 1¾" SUs		
1¾" deep	222-955	\$139.99
3" deep	222-960	129.99

Assemblies for 40 & 45	DCOE Webers	
1¾" deep	222-245	\$146.99
3" deep	222-240	119.99
Assemblies for DGAV V	Vebers	
1¾" deep	222-366	\$189.99
Cleaning Supplies		
Filter Cleaning Fluid	231-480	\$16.99
Filter Oil Bottle (250 ml.)	231-490	9 99



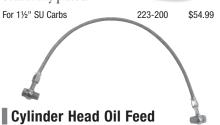


Improve performance with a traditional style chrome-plated air cleaner with washable foam filter. Sold individually.

Oval for 11/2" SU	223-220	\$43.99
Round for 1½" SU	223-230	46.99
Round for 1¾" SU	37-0875	59.99
Replacement Foam - Oval	37-0893	15.99
Replacement Foam - Round	37-0890	15.99

#### Vintage Style Chrome Air Filter

Ultra-thin design beautifully plated.



Increase oil flow to your valve train and extend engine life. External oil feed pipe routes oil from the main engine oil gallery directly to the back of the cylinder head. All engines benefit from improved oil flow. Braided stainless steel hose, easy installation.

Cylinder Head Oil Feed 821-350 \$74.99



#### Oil Cooler Kits

In addition to lubricating, engine oil acts as a coolant by transferring heat away from critical engine components. An engine oil cooler will reduce your oil temperature, there-by maintaining oil pressure and slowing viscosity breakdown of the oil. It's possible to find a marked increase in pressure on hot engines with the installation of these kits. If you live in a hot climate or like to drive your Triumph hard, these kits can certainly prolong the life of your engine! Complete kits include hoses, adapter, and 13-row oil cooler radiator. Installation kits include hoses and adapter.

Complete Kits		
W/Standard Rubber Hoses	635-298	\$279.99
W/Stainless Steel Hoses	635-465	339.99
Installation Kits		
W/Standard Rubber Hoses	635-290	\$229.99
W/Stainless Steel Hoses	635-295	299.99
Oil Cooler Radiators		
10-Row 11" x 3"	235-915	\$59.99
13-Row 11" x 4"	235-925	69.99
16-Row 11" x 5"	235-995	114.99
19-Row 11" x 5¾"	235-845	129.99

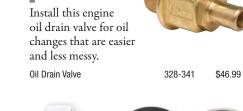


#### Oil Catch Can by Mishimoto

A running engine creates blow-by, which is an oil mist that is routed either back to your intake manifold or to the atmosphere under your engine. Not only does that make a mess of the underside of your sports car, it can lead to carbon build-up in your combustion chamber which hampers performance. Trap all that oil for proper disposal by installing an oil catch can between the engine and your intake manifold or the atmosphere. Find more information online.

Oil Catch Can - 16 oz 223-075 \$164.99

#### Engine Oil Drain Valve



### Spin-On Oil Filter Adapter

Installing a spin-on oil filter adapter is a simple way to make regular maintenance less of a chore. Modern filter designs take a lot of the mess out of oil changes and not having to clean out the original filter can gives you more time to enjoy the car. (Does not fit non-full flow filter heads used through TS12649E) Order filter separately.

TR3-4A Adapter Kit	635-828	\$49.99
Spin-On Filter - Fram	235-880	10.99
Spin-On Filter - Wix	235-855	18.99
Spin-On Filter - K&N	235-830	28.99









235-830





#### Electric Fan Kit by Revotec

Modernize your Triumph's cooling system with an electric fan kit designed by Moss. Stock, engine driven fans don't spin fast enough in daily traffic conditions to provide enough cooling, and drag power from the engine that could be going to your wheels. An electric system frees up this engine power, turns on when cooling is most needed, and these kits are designed specifically to bolt onto the stock radiator mounts. Kits come complete with instructions.

TR2-4, Negative Ground	231-710	\$434.99
TR2-4, Positive Ground	231-731	479.99
TR4A, Negative Ground	231-711	434.99
TR4A, Positive Ground	231-732	479.99
Manual Override Switch	231-725	69.99



#### Fan Conversion Kit

Triumph's original metal cooling fan was poorly designed and wholly inadequate for modern day driving conditions. For fear of overheating, we've all planned trips around weather and traffic conditions. By substituting a shorter hub extension, its possible to fit the far superior TR6 style 8 blade plastic fan. With improved air flow at low speeds, your TR will now be better able to handle heat and slow traffic. Of course, a fan alone cannot overcome other cooling system problems. Make sure your radiator, thermostat, water pump, and cooling passages through the engine are all in proper order. Conversion kit includes hub and all hardware necessary to mount the #835-260 fan. Fan not included.

TR2-3B Conversion Kit 837-525 \$179.99 Fan - 8 Blade 835-260 54.99



Built using the latest technology, components and assembly methods, Revotec's engineering team has developed a robust and reliable electronic fan controller that can be adapted to any electric fan. Engineered to overcome problems associated with capillary-action and clip-on devices, this non-leaking unit is installed in a water hose but will not obstruct coolant flow. Listed sizes refer to the hose I.D. Easy to install, a relay and all necessary fittings are included.

#### Electric Fan Controller Hose Set

Negative Ground			Positiv	Positive Ground			
25 mm	231-740	\$144.99	25 mm	231-741	\$199.99		
28 mm	231-742	139.99	28 mm	231-743	199.99		
32 mm	231-744	139.99	32 mm	231-745	199.99		
35 mm	231-746	139.99	35 mm	231-747	199.99		
38 mm	231-748	139.99	38 mm	231-749	199.99		



### Revotec Manual Override Switches



Revotec switches manually control your Revotec Fan Controller. Available as a 3-way rotary switch with On, Off, or Automatic positions or as a 2-way Jaguar-style toggle switch with On or Automatic. Each switch is supplied with a mounting bracket, wiring, decals, and hardware.

3-way Rotary	231-725	\$69.99
2-way Jaguar-Style	231-726	49.99

#### Tap to Pump Hose Assembly

The early style tap to pump hose assembly is finally available! And the best part is that it can also be used as a replacement for later hose and pipe assembly when connecting from the tap to the pump. Easy on the pocket, offer your Triumph the benefit of this durable hose assembly!

Tap to Pump Hose Assembly 589-180 \$39.99



#### Aluminum Radiator Shroud - Black Wrinkle Finish

Upgrade the cooling system of your TR4 or TR4A, and keep it functioning at its optimum with our high quality aluminum shroud. While fans move air through the radiator helping to cool the engine, fans without shrouds can't do much by themselves. It is because an unshrouded fan moves air only through a part of the radiator rather

TR4-4A 855-138 \$105.99 🖸

#### High Tech Silicone Hoses

Our silicone hoses resist cracking and splitting better than any original or reproduction rubber hose on the market. Give yourself some peace of mind and your British classic the best that's available.

Bottom & Intermediate Hose 834-282 \$29.99 Top Hose 834-262 23.99 than the whole area, resulting in an ineffective cooling system. Shrouding your radiator lets the fan pull air through the entire core and distribute it properly for maximum cooling.

A great replacement for the original fiber board shroud, get our aluminum radiator shroud. Available in black wrinkle paint finish makes for a long lasting upgrade!



#### Silicone Hoses by Cobalt

Upgrade your cooling system with silicone hoses by Cobalt. Cobalt silicone hoses are made with a multi-layer silicone with embedded fiber to provide a great heat resistance which in turn improves reliability, durability, and performance.

Heater Inlet Hose - TR4, TR4A 834-707 \$6.49 Heater Outlet Hose - TR4, TR4A 834-708 8.49









#### **Knurled SU Idle** Screw Kit

Fine-tune your idle without having to reach for a screwdriver. Made specifically for the SU carburetor, this upgrade is quick and easy.

Knurled SU Idle Screw Kit

372-835 \$18.99



#### New SU Carburetor Sets

Genuine SU carburetors produced in the UK from new and original tooling. When original parts can't be rebuilt or aren't available, a new carburetor set is the best and most reliable solution.

TR2 H4 AUC721	370-808	\$1,999.00	
TR3-3A H6 AUC786	370-818	2,999.00	FREE
TR3A-4 H6 AUC878	370-828	3,199.00	FREE
TR4A HS6 AUD284	370-838	2,249.00	FREE



#### SU H-Type 'Superdry' Jet Bearing Kit

The seals used until now have consisted of two small and one large cork seal. There is some evidence which suggests that ethanol may degrade these. A new set of rubber seals and the required new jet bearings have been developed to fix this problem.

SU H-Type, sold individually	370-396	\$129.99
Superdry Seal Kit - Replacement	370-397	16 99



#### Weber Dual 40 DCOE Sidedraft Carburetor Conversion

High performance DCOE carburetors are still the enthusiast's choice to extract maximum power. The kit includes manifold, linkage, and carburetor with ram pipes. Our Weber DCOE kits come pre-jetted for the listed application. However, fine tuning will be necessary. We recommend that tuning be performed by an experienced tuner. Please note that there is no provision for emission connections and some modification will be required for best operation.

TR3 from TS13051E-4A Conv.	222-540	\$2,099.00
K&N Air Filters		
1¾" deep	222-245	\$146.99
3" deep	222-240	119.99



#### Ram Pipe Kits

Upgrade your classic's performance with a high-quality ram pipe kit. The short ramp pipe kit is fitted with a screen making it ideal for a street application providing additional performance and an aggressive look under the hood. Sized specifically for SU carbs. Each kit is sold per carb.

11/2" Ram Pipe Kit - H4, HS4, & HIF4 carbs 372-566 \$91.99 134" Ram Pipe Kit - HD6 & HS6 carbs 372-567 99 99





#### Ram Pipe Sets

A racing tradition, now available in long (3") and short  $(1\frac{1}{4})$ . Set of two.

<b>Long</b> 1½" Carbs (TR2) 1¾" Carbs (TR3-4A)	372-410 372-435	\$79.99 79.99
Short		
1½" Carbs (TR2)	372-415	\$79.99
1¾" Carbs (TR3-4A)	372-445	79.99





#### Weber DC0E Stainless Steel Heatshield

For those of you running exhaust side Weber DCOE carburetor setups, these are the hot ticket, or rather the cool ticket, or, whatever... The stainless steel heat shield bolts to the bottom of the carburetor and acts as both a heat reflector and heat sink for the float chamber. Simple yet effective these are now proving to be a very popular item with racers and should be helpful in preventing vapor lock in street driven DCOE applications too. Mounts to carb using existing float bowl screws.

Stainless Steel Heatshield 865-220 \$39.99





#### Premium Fuel Tanks

These fuel tanks are available in lightweight aluminum or steel. All the hoses, connectors and adaptors you need for the necessary venting are included.

Aluminum				Steel		
TR4 thru CT19970	849-105	\$699.99	OS	TR4 thru CT19970	849-106	\$429.99
TR4 from CT19971, TR4A	849-102	569.99	os	TR4 from CT19971, TR4A	849-107	279.99 📴



### Kas Kastner Velocity Stack by ARE

Authentic Kastner velocity stack reproductions from Alexander Racing Enterprises are engineered for race and street performance with guidance from the racing performance legend himself. Kas Kastner developed the original stacks in the early '60s utilizing extensive dyno testing. Still today, the airflow improvements reflect Kastner's relentless determination for a performance edge. For street use, screen filters (sold separately) are strongly recommended.

#### **Construction details:**

- Polished spun aluminum w/ tig welded flange
- 5.2" OD of bell, 2.5" length overall
- Fits 1.75" SU's and early ZS Carbs

Velocity Stack	374-800	\$99.99
Filter	374-805	69.99



#### SU Solid State Fuel Pump

Solid State electric fuel pumps with modern, reliable electronics eliminate the use of contact breaker points. Now you can have a vintage looking SU fuel pump with peace of mind that only an electric fuel pump can offer. Plus, the characteristic ticking is retained.

 Negative Ground
 377-225
 \$399.99

 Positive Ground
 377-235
 399.99



#### Fuel Pump Block Off Plate Kit

If you are running a replacement electric fuel pump, this is the slick way to close the mechanical pump mounting hole. Kit includes allen head mounting bolts. Gasket not included, use #697-100.

Fuel Pump Block Off Plate 832-550 \$20.99 Gasket 697-100 0.79



#### Chromed Dashpot Covers

Add a set of our brightly chrome plated dashpot covers. Sold individually.

SU HS6 (TR4A) 374-575 \$20.99



#### Universal Fuel Pump Kit by Lucas

The Lucas universal fuel pump kit is an extremely quiet and reliable steel cased sealed unit with zinc plating. It includes attached filter, mounting bracket, push-on fuel pipe unions, two 3.4" lengths of fuel line, and hose clips. This dual polarity 12v electric fuel pump is a replacement for AUA66 and AUA25 (Positive and Negative Earth). Suitable for all single, twin, and triple carburetor installations. A fuel pressure regulator may be required dependent on application/usage.

#### **Technical specs:**

- E85/ethanol compatible
- 6.77" Long 2.13" Dia
- 5 amps Current Draw
- Inlet and outlets threaded 1/8 NPT
- 8.5 psi max output

Fuel Pump 377-186 \$119.99



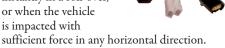
## SU Competition Double Ended Fuel Pump

Double ended SU pumps have been standard equipment for years on Aston Martins, Bentleys and late model E-Types. Get twice the capacity of a standard type pump with the added confidence of knowing that these units will keep pumping, even if one side fails. Well suited for all high performance engines running SU carbs, as no pressure regulator is required. Will require fabrication of a bracket or use bracket below.

Std. Points Non Polarized	377-036	\$699.99
Solid State Neg. Ground	377-335	699.99
Bracket, 2 req	377-350	10.79
Sleeve, Bracket, 2 req	377-360	2.19

#### Inertia Fuel Pump Switch

The Inertia Switch will cut off power to the fuel pump instantly in a roll-over, or when the vehicle is impacted with



Instructions included.













#### Fuel Filter/Regulator

High quality universal fuel pressure regulator with integral filter comes with ¼" and ¾6" fittings. Pressure adjustment is 3 psi to 9 psi. Pre-set to 3-3½ psi for SU & ZS carbs. Made in Italy.

Fuel Filter/Regulator	377-435	\$149.99
Replacement Filter	377-436	17.49
Replacement Bowl Gasket	377-437	8.19



Vibration wreaks havoc with fuel flow. A Weber DCOE soft mount kit helps dampen these vibrations by isolating the carburetor from the manifold, and improves carburetor efficiency.

DCOE Soft Mount Kit 222-251 \$32.99

#### Nitrophyl Carburetor Float

Old carburetor floats crack and fill with fuel. Our SU-H and HD Series replacement float is made from Nitrophyl, which is now specified for just about every fuel float in modern cars. It will not crack, and is impervious to new fuel formulations.

Carburetor Float - Nitrophyl 370-015 \$12.99



#### Facet Solid State Fuel Pump

Solid state electric fuel pumps can be used in conjunction with, or in place of, your original pump. Push or pull fuel from a discreet location under the car, through your original pump, or put it in line with a power switch and use it as a backup. Producing 1.5 to 3 psi, it is perfect for SU carburetors. Works on positive or negative ground cars.

 Solid State Pump
 377-420
 \$109.99

 Facet Filter
 377-424
 12.99



#### High Performance Manifold Gasket by Remflex

Add value to your classic car with a high-performance manifold gasket by Remflex. These gaskets work because they solve the two main problems associated with sealing an exhaust flange: warping and gasket failure. Made from 100% flexible graphite, these unique gaskets come in a standard ½" thickness and are designed to crush 50%, allowing them to fill gaps in the flange surface. They can withstand temperatures up to 3,000 °F and will not burn out, shrink, or leak ever! These exhaust gaskets also rebound 30%, creating an optimum seal that eliminates the need to re-torque.

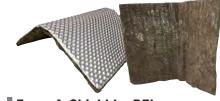
TR3-4A High Port 695-082 \$49.99



improve drivability, and brighten the engine compartment. By deflecting heat away from the fuel bowls, performance is increased and the chance of fuel percolation and vapor lock reduced. Each shield is designed for specific carburetor applications, so check to ensure which carburetors are installed on your vehicle.

TR3A-4 with H6 carbs, TR4-4A with		
ZS fitted with forward bell crank	865-205 <sup>1</sup>	\$74.99
TR4A with HS6 carbs	865-215 <sup>1</sup>	74.99
Intake Gasket 2 rend	696-010	0.89

<sup>1</sup>Mounts between carb and intake manifold and requires two additional intake gaskets #696-010.



#### Form-A-Shield by DEI

Made from 10mil aluminum with a ¼" high temperature basalt insulation, Form-A-Shield can withstand direct temps to +1400 F. Apply Form-A-Shield directly to hot surfaces and mold it easily to exhaust manifolds, pipes, and mufflers. Measures: 21" x 48".

Form-A-Shield 231-905 \$109.99



#### Cool Tape by DEI

Cool Tape is a flexible and super strong self-adhesive thermal insulating tape with a Radiant Heat Resistance of 2,000 F. Made of one mil aluminized material bonded to a woven glass-fiber heat-resistant matting, Cool Tape is an ultra-lightweight heat reflective solution for wrapping wires, cables, hoses, fuel lines, and seams.

15 ft	231-940	\$22.99
30 ft	231-941	42.99



#### Exhaust Wrap and Tie Kit by DEI

Reduce unwanted and harmful heat under the hood while improving performance with the DEI Pipe Wrap. This kit includes a 25-foot roll of 2-inch wide exhaust wrap that offers a Direct Heat Resistance of 1,800 F, and Radiant Heat Resistance of 2,500 F, as well as four 8-inch stainless-steel locking ties to secure the wrap.

Black	231-930	\$38.69
Tan	231-931	37.49
Titanium	231-932	42.99

#### Stainless Steel U-Bolt Type Exhaust Clamps



These Stainless Steel U-Bolt type exhaust clamps are strong, durable, and best of all, will not rust.

1%"	412-200	\$8.49
1¾"	412-201	8.49
11//8"	412-202	8.99
2"	412-203	8.99
21/8"	412-204	9.99
2¾"	412-205	10.49

#### Stainless Steel Band Type Exhaust Clamps



We now carry a full range of these band type stainless steel exhaust clamps.

1½" (1.457-1.575")	412-025	\$4.99
1%" (1.575-1.693")	412-026	4.99
1¾" (1.693-1.850")	412-027	6.99
1%" (1.850-2.008")	412-029	6.99
2" (2.008-2.165")	412-030	6.99









#### Polished Stainless Steel Exhaust by Tourist Trophy

Not only is it the best-looking exhaust on the market, it's also the best you can buy. Judged purely by build quality and the oh-so-important "true British sports car sound," the Tourist Trophy exhaust is in a class of its own. The durable stainless steel with a highly polished finish (no, it's not chrome) will stay beautiful and solid. In fact, we are so confident in the craftsmanship of our exhaust we gladly back it with a 5-year warranty.

#### The Tourist Trophy Exhaust features:

- 1.2 mm thick 304 stainless steel used for the muffler shell, pipes and tips
- Muffler packing is a combination of stainless steel wool and fiberglass for a classic sports car sound that is throaty under acceleration but never intrusive while cruising
- Entire system is completely polished to a mirror shine
- Uses all the original hangers and supports



Constructed entirely of top quality stainless steel, an ideal system for your car if you live where winter road conditions are harsh. Includes all pipes from the manifold flange back. Exhaust is unpolished and clamps and hangers are not included. Made by Falcon.

TR4A Single Muffler System 860-120 \$699.99 IN TR4A Dual Muffler System 860-110 899.99



#### Sport Muffler

Achieve an increase in both horsepower and gas mileage by reducing exhaust gas backpressure. Constructed of heavy gauge steel, black with chrome-tipped ends. Systems do not include front pipes.

TR2-4 Muffler 864-000 \$394.99





#### Performance Exhaust Header

Invest in these tubular exhaust headers, ideal for vintage racing and for sporting enthusiasts. All headers are jig welded and designed for maximum performance. Hand fitting and port matching required, particularly for racing applications. Fits high port heads from TR3 TS13052E thru TR4A.

Stainless 865-045<sup>1</sup> \$519.99

<sup>1</sup>Y pipe not included, see restoration section.



#### Header and Manifold Blanket

Reduce under hood temperatures by clipping this flexible heat shield onto your manifold or headers. Designed for use on a V8 engine, the blanket retains exhaust heat, reducing under-hood temperatures and prolonging the life of the rubber engine-parts. The kit has enough material to cover most four cylinder manifolds, with enough left over to protect the starter motor and bulkhead. Two sheets 20" x 24".

Header Manifold Blanket 337-445 \$169.99









## Premium Ignition Rotor

The carbon content in the plastic of most ignition rotors today is too high and the plastic becomes a conductor. More than just robbing your engine of precious spark energy, in some cases the spark can be misdirected to the spring clip on the underside and presto! No more spark. Don't let your ignition rotor ruin your Sunday drive; replace yours with one that is manufactured correctly.

Orig. Lucas Distributor 151-805 \$15.99



45D Race Distributor	143-165 <sup>1</sup>	\$239.99
Replacement Points	153-915	5.99
Replacement Rotor	151-855	4.49
Premium Rotor	151-865	16.49
Replacement Cap	151-875	14.89

<sup>1</sup>May not be legal on emission controlled vehicles. Check your



### Vacuum Advance Units

This line of vacuum advance units is made individually by hand, just as they were back when these cars were first coming out of the factory. No more put up with a generic unit that is difficult to tune or generic looking. Each unit is perfectly tuned for your car with all the correct fittings and profiles.

TR2 to TS8212 Dist# 40403	551-020	\$119.99
Late TR2-3A thru 1959 Dist# 40480	551-080	109.99
TR3A 1960-on, TR3B 83 mm Dist# 40698	551-090	109.99
TR3B 86 mm thru TR4A Dist# 40735, 40795	551-046	109.99



## Pertronix Ignitor II for Mallory Dual Point Distributors

We now carry a Pertronix Ignitor system designed to retrofit Mallory dual point distributors. Retain the longevity of the Mallory distributor while enjoying the ease and accuracy of electronic ignition.

Negative Ground 143-181<sup>1</sup> \$229.99

<sup>1</sup>Not for use with solid core ignition wires.



# Pertronix Ignitor Electronic Ignition

The Ignitor Electric Ignition is available in both Positive and Negative ground. The sensor is impervious to dirt, moisture, and vibration. There are no external boxes to mount or points to set. And you can take comfort in the 30-month manufacturer's warranty.

Note: Not for use with solid core ignition wires. Locate Lucas model number stamped in housing by the vacuum advance

\$170.00

DM2P4	Distributor	#40403	(TR2)
Neg Grnd			222-5

neg amu	222-300	\$179.99
Pos Grnd	222-567	194.99
DM2P4 Distributors #40480,	40698, 4	10735
Neg Grnd	222-605	\$199.99
Pos Grnd	222-615	224.99
25D4 Distributor		
Neg Grnd	222-405	\$161.99
Pos Grnd	222-555	189.99

# PERTRONIX

# Flame Thrower Electronic Distributors by Pertronix



143-116 <sup>1</sup>	\$359.99
143-125	379.99
143-117	13.99
143-126	12.29
143-127	156.99
143-118	129.99
	143-125 143-117 143-126 143-127

<sup>1</sup>Not for use with solid core wires.

# Pertronix Ignition Coils

The Pertronix Ignition
Coil isn't called the "FlameThrower" for nothing. Matched
to the Pertronix Ignitor
ignition and with a voltage of 40,000, this coil
will deliver a smoother response and better
fuel economy, along with enhanced power
during acceleration.

Note: These coils require a push-in type coil wire.

Non-ballasted systems - Black	143-265	\$79.99
Non-ballasted systems - Chrome	143-266	84.99
End Clip for solid core wire	571-037	0.89
Boot for push-in wire end	571-047	1.69



# XR700 Electronic Ignition

Replace your troublesome points and condenser with this easily installed kit. FAST (formerly Crane) electronic ignition systems are famous for their reliability. Expect faster starts, cleaner running and better performance at all engine speeds.

For Lucas Points-type Distributors 222-680 \$199.99



## 25D4 Optimized Distributor by CSI

Replace the points, condenser, and mechanical advance mechanism with a high-quality distributor from CSI Ignition. The CSI-Optimized Distributors offer a fully electronic ignition system built into the correct type of Lucas distributor housing to suit your car, keeping the original appearance in the engine bay!

These distributors are practically maintenancefree (no points to adjust!); eliminate the weaknesses of mechanical timing advance, and problems such as points bounce to ensure correct ignition timing throughout the rev range; and offer:

- Easier starting
- Smoother running
- More torque & power
- Reduced fuel consumption & emissions

Each CSI-Optimized Distributor features 16 easily switchable, optimized ignition curves, allowing timing adjustment to suit your car's engine and fuel specifications. Alternative advance curves can be selected to suit your engine's state of tune making them ideal for both stock and modified engines. Curves are adjusted using a screwdriver in a rotary switch, with a bright flashing LED indicator to show the selected curve all concealed underneath the distributor cap. Since the CSI-Optimized Distributor uses the correct type of distributor body for the application, it is a direct swap!

TR2 - 3B - Negative Ground	143-293	\$479.99
TR2 - 3B - Positive Ground	143-294	479.99
TR3B-4A - Negative Ground	143-295	479.99
TR3B-4A - Positive Ground	143-296	479.99

Note: Requires a 3 ohm Coil such as our Intermotor Sport Coil (#143-201). Full instructions and ignition curve selection guidance is included. The use of a transistor type coil will damage the CSI distributor and invalidate any warranty.

Note: Ballast resister should be bypassed if fitted.



# Intermotor 2

# Sports Coil by Intermotor

Intermotor was the original manufacturer of the renowned Sports Coil.
Extensive testing has proven the Intermotor Sports Coil to be exceedingly dependable. Allow the 40,000 volt output to provide you with reliable starting power and greater performance at higher rpms. Made in England.

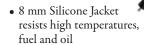
Note: These coils require a push-in type coil wire.

Non-ballasted systems	143-201	\$44.99
Ballasted systems	117-264	44.99
End Clip for solid core wire	571-037	0.89
Boot for push-in wire end	571-047	1.69
Clamp - Chrome	143-255	16.99
Clamp - Stainless Steel	117-265	17.99
Clamp - Zinc Plated	143-256	9.99



# High Performance Plug Wire Sets by Cobalt

These wire sets are made to our specifications using the highest quality materials. These require that a plug-in distributor cap (#163-810) be used in place of the side entry cap.



 Compact Silicone Boots with Locking Terminals

• Spiral Magnetic Core to suppress RFI/EMI Interference

TR2-4A (use 163-810 plug-in cap)	172-020	\$39.99
Distributor Cap	163-810	11.49





145-770

145-795

# Battery Cut-Off Switches

Simplify servicing and long term auto storage with this battery cut-off switch. A strategically placed remote switch deters theft. A negative post mount switch is quickly accessed.

Remote Switch - 1" shaft	145-770	\$64.99
Remote Switch - 1/2" shaft	145-771	59.99
Negative Post Mount	145-795	7.99

# Alternator Conversion Kit

The performance and durability benefits of converting to an alternator are now easier than ever to achieve. Our complete Alternator Kit has everything you need all in one part number. There are many great features built in to this kit. On the top of the list is its adaptability. Our kit accepts the wide or skinny belts and pulleys that already exist on your car. Additionally, the mounting bracket we've designed provides the right range of adjustment for ease of installation and fine-tuning.

And the alternator itself is a proven and reliable unit for this application. Also included is an alternator fan and a terminal kit for the wire leads to the alternator. Switching to negative ground is a must for this conversion. Detailed instructions are provided.

Alternator Conversion Kit 130-058 \$349.99



# High Torque Starters by WOSP Performance

Give your Classic the high torque advantage! Whether you're having problems starting your engines or simply want an upgrade, our selection of high torque starter motors by WOSP perfectly meet your



requirements. Manufactured in the UK, these gear reduction starters are powerful, lightweight, and built for performance. Offering increased torque, especially useful on high compression engines, these brand new, application specific starters are direct replacements built to the highest standards to withstand the rigors of all forms of motorsport. Quality and performance, WOSP starters have it all.

- All units are 100% brand new
- Based on the Denso conventional offset gear reduction design
- High power 1.0 kW and 1.4 kW Denso motors modified to suit each application and individual requirement
- Manufactured with the latest electronic testing equipment to check the performance of every product produced

Note: 140-369 - TR2-3A to TS50000 - Replaces original shrouded drive starter with shrink on ring gear.

140-370 - TR3A from TS50001, TR4/4A - Replaces original open drive starter with bolt on ring gear.

TR2-3A to TS50000 140-369 \$319.99 TR3A FROM TS50001, TR4/4A 140-370 319 99



## **Racing Battery** Switch

Primarily intended for competition use, this rugged switch can be used on any car. The removable key deters theft. Attached rubber cap keeps dirt and water out when the key is removed. Meets FIA requirements for motor sports.

Racing Battery Switch

145-785 \$29.99



# **Battery Acid Neutralizing Mat**

Made from a special acid absorbent material that also neutralizes acids. Cut with scissors to match the shape of any battery or tray.

Acid Mat

MAT.	MAT	MAT
BATTERY	BATTERY MAT	BATTERY
BATTERY MAT	BATTERY MAT	BATTERY MAT
BATTERY MAT	MATTERY MAT	BATTERY MAT
BAFTERY MAT	BATTERY	BAFTERY
BATTERY MAT	BATTERY MAT	BATTERY
BAFTERY	BATTERY	BATTERY
BATTERY	BATTERY	BATTERY
BATTERY	BATTERY	BATTETTY
044.00	_	

241-025 \$8.49



# Battery Tray Liner

Tough, corrosion-proof battery tray liner protects precious sheet metal.

TR2-3B (13" x 7")	241-010	\$68.99	os
TR4-4A (12" x 7")	241-020	68.99	



# **Battery Hold-Down Bar with Knurled Knobs**

Replace your old or missing battery tie down

with this attractive and high quality battery hold down bar. Designed to fit all Triumph models, it clamps the battery to your car, and keeps it tightly secured. Adding a cleaner look to your engine bay, this aluminum battery hold down bar shows off TRIUMPH machined into the bar with matching knurled knobs for ease of installation and removal.

Battery Hold-Down Bar with Knurled Knobs 850-428



# Battery Tray Repair Panel

The battery tray is a common area for rust to develop on your Triumph. This repair panel is based on the factory tray and is ready to be welded onto your Triumph. Made from 20GA steel, this panel makes repairing a rust prone area of your Triumph a breeze. Application specific. Reasonably priced for such high quality. Order today!

TR4-4A 855-415 \$199.99









## Dummy Voltage Regulator

Alternator conversions are great for power, but leave your engine looking less than authentic. Install a Dummy Voltage Regulator to retain that original look. These appear exactly as the old regulators, but have been bridged with a fuse after having their internals removed. Extra fuse and instructions are included.

Screw Terminal 142-004 \$99.99 Late Style Spade Terminal 142-054 99 99

# 5-Speed Conversion by Vitesse

Amp up your driving experience with the Vitesse 5-Speed Conversion kit!

Note: The gearbox is delivered dry and will require 2.1 qt SAE 75W-90 oil.

Built around a BRAND NEW Mazda MX-5 Miata gearbox, this tried-and-tested transmission conversion kit from Vitesse UK offers smooth gear changes and lower rpm cruising in 5th gear.

Each kit comes with a new fully assembled Mazda gearbox, matching set of electrocoated original equipment Mazda parts, and a bespoke cast aluminum bell housing designed to fit directly to your engine. The custom shift lever, and included shift knob, retain the existing shifter position. Installation is straightforward, and includes a full set of installation instructions. With proper tools and some automotive competency, you should be able to fit a Vitesse gearbox! Give your classic the perfect cruising upgrade with a brand new 5-Speed Conversion kit by Vitesse!

#### Kit includes:

- New 5 Speed Mazda Transmission & Clutch
- Custom Shift Lever and Shift Knob
- Concentric Slave Cylinder Assembly
- Braided Clutch Line w/ Remote Bleed
- Drive Shaft
- Pilot Bearing with Mazda OE needle roller bearing assembly

• Speedometer Drive Cable

- Gearbox Rear Mount Bracket Assembly and Isolator
- Complete UNF fittings kit
- Clutch Alignment Tool



TR2-4 1952-65 TR4A 1965-67 440-525 \$6,695.00 == 440-526 6,495.00 ==

# HVDA 5-Speed Conversion Kit

Reduce noise and lower top-end cruising revs by as much as 22 percent when converting your Triumph to a 5-speed transmission. Without overdrive, your engine works harder at high speeds. The HVDA kit resolves this issue, and fits all TR2-4A engines by utilizing 5-speed gearboxes.

Smoother shifts combined with a shorter throw make the ease of shifting, especially downshifting, one of the biggest advantages over stock. Compared to a Triumph gearbox with an A-type overdrive, the full conversion weighs 50 lbs less and doesn't leak like one either!

Designed to retain the stock shift-lever location, it keeps your interior's original look. The kit bolts on a reliable, fully-synchronized Toyota 5-speed transmission, is easy to install, and includes all the necessary components to make the conversion.

TR2-4A

440-115 \$2,299.00





# Uprated TR4A Outer I.R.S. Axle Assembly

Replace worn out sliding assemblies with new uprated ones. Heavy-duty tube and splines can handle up to 250 hp.

TR4A, each 675-555







\$469.99



## Stainless Clutch Housing Cover

These clutch housing covers are often badly bent or missing. Stainless steel is corrosion resistant and easy to keep clean.

Stainless Clutch Housing Cover \$25.99





# Stainless Steel Clutch Hose by Cobalt

Cobalt stainless steel clutch hoses provide a more direct and consistent pedal feel. They won't expand like rubber hoses can. If you are seeking performance and durability this braided steel clutch hose is a quick and easy solution that offers a noticeable improvement.

TR2-TR3 to TS13045 (Lockheed system) 180-823 \$26.99 TR3 from TS13406 - TR4 584-762 26.99 TR4A 584-770 24.99



#### Two-Piece Transmission Cover

There are some definite benefits of the Two-Piece Transmission Cover. The two part construction and tough but flexible polyethylene body make installation quick and easy. Perhaps the most notable benefit is the serviceability it provides. It quickly allows access to your overdrive, back-up lamp switch, speedometer angle drive or pressure test orifice without having to remove the bell housing and

TR4-4A



Alloy Flywheel Assembly by Fidanza

Fidanza Performance lightweight aluminum flywheels are designed, engineered, and manufactured right here in the USA. These flywheels have been CAD designed/engineered and precision CNC machined from top quality billet 6061 T6 aluminum to deliver optimum performance and reliability. All flywheels are balanced and thoroughly inspected for quality and fitment.

#### Fidanza aluminum flywheels deliver:

- Faster throttle response and quicker acceleration
- Additional horsepower to the wheels (reduced parasitic losses)
- Smoother, faster shifting
- Easier braking, better slowing (due to reduced rotational mass)
- Reduced clutch wear and improved efficiency (from better heat dissipation)
- Replaceable friction plate

TR3 from TS50001 - TR4A 460-677 \$494.99



# Uprated Clutch Kit

Achieve performance and reliability with the uprated clutch kit comprised of our highest quality components for the TR4A, TR250, and TR6. This complete kit includes the Borg & Beck pressure plate, AP uprated clutch disc, uprated bronze release bearing sleeve, long-life release bearing, hardware, and alignment tool.

TR4A 593-038 \$379.99

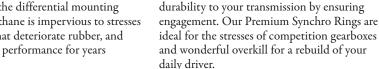


## Rear Differential Mount Set

Deteriorating differential mounts can lead to a clunking movement in the rear end as you get on and off the power. If ignored, it can eventually break the differential mounting brackets. Polyurethane is impervious to stresses and conditions that deteriorate rubber, and provides superior performance for years to come.

680-078

\$32.99



TR2-4A each 847-000 \$16.29

High quality synchro rings add strength and

Premium Synchro Ring







# TR2-3B Steering Rack Conversion Kit

Our complete steering rack conversion will give you lighter, more direct steering and can be easily installed by a competent enthusiast. Comprehensive fitting instructions are included with every kit. Must use electric fan and alternate turn signal and horn controls. Long column ("rigid" column) cars will require the Upper Column Kit to fit these.



# Late TR4-4A High Ratio Steering Rack

The high ratio pinion reduces the lock to lock from 3.25 turns to 2.5 turns. Tie rod ends are not included. Fits TR4 from CT20064 & TR4A.

TR4 from CT20064 & TR4A 667-177 \$269.99



## Uprated Aluminum Hub & Stub Axle Kit

Upgrade your Triumph with the uprated aluminum hub and axle kit. With high quality components, this kit is sure to add durability to your classic car. Manufactured from improved grade steel the uprated stub axles have a larger diameter, and the four bearing/integral seal assemblies follow modern design and specifications which exceed the original road-specs many times over! The bearings are solidly spaced (by the modified hub design) to add strength and are retained by high strength stepped collars.

Essential when fitting uprated brakes and tires, the Uprated Aluminum Hub & Stub Axle Kit fits all Triumphs from the TR3 thru TR6 which have Girling disc brakes fitted.

#### The kit includes:

- A pair of uprated stub axles
- Alloy hubs with studs
- 4 bearing/integral seal assemblies
- All necessary hardware

TR3 thru TR4A w/ Girling disc brakes

& steel wheels 661-318 \$929.99 Bearing Kit Replacement 661-319 89.99

# Steering Rack Security Mount NFO

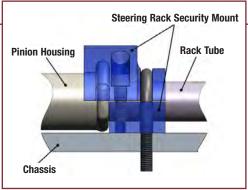
One unfortunate design aspect of the rack & pinion steering unit in the TR4-6 is that while the rack tube is mounted to the chassis, the pinion housing is not. Because of this, it is possible for the joint between the pinion housing and rack tube to become loose, and impact your ability to control the vehicle.

As a safety measure, we have created the Steering Rack Security Mount. The specially designed upper mounting block surrounds the flange cast into the pinion housing. If the joint begins to fail, the flange is held by the Security Mount, allowing you to maintain control of the vehicle.

The Full Kit is for vehicles that do not have solid rack mounts already in place. The Upgrade Kit is for vehicles that have existing solid rack mounts.

Note: The security mount is intended as a onetime-use device that may, in the event that the steering rack begins to separate, help you keep control of the vehicle. It is not intended to repair a loose or separated rack. If your steering rack has begun to fail, it must be replaced. This product does not strengthen the joint. Continue to inspect the steering rack after the security mount has been installed.

Full Kit - TR4 CT20064 thru 4A 667-293 \$129.99 Upgrade Kit - TR4 CT20064 thru 4A 667-296 99.99











## Alloy Front Hub

Reduce unsprung weight, improve handling and give your suspension an easier time with a lightweight alloy hub.

TR3 TS13046 on, TR4,4A 661-312



\$349.99

# **Upgraded Front Axle Kit**

The TR2-6 axles flex under load, and the harder you drive, the more they flex. When this happens, the caliper pistons are pushed back into the calipers. When you step on the brakes, the pedal travel is excessive because the pistons have farther to go before the pads touch the rotors. This kit solves the problem with stronger axles which are further reinforced by rigidly clamping a collar between the bearing races.

TR2-4A 661-293 \$569.99



## TR4 Sway Bar Kits

Increase roll stiffness in your TR4 with these matched sway bar kits. Improves turn in for high speed cornering or autocross.

¾" Front Kit	660-940	\$309.99
%" Rear Kit	660-945	279.99

## Trunnion Bush Kit

Bushing wear causes looseness in the front suspension and play in the steering. Moss Motors has developed a bushing of high-grade modern material machined to precise tolerances. You can expect superior fitment and long-lasting quality.

Note: Severely worn factory bushings will wear into the metal of the A-arm itself. For proper fitment, check that the holes in your vehicle's A-arm have not been damaged.

TR4A 660-995 \$29.99



## **Adjustable Front Shocks**

Koni shocks are adjusted by compressing the shock fully and rotating the mounting point. The Spax shock for the TR4A features easy adjustment on the car.

,		
<b>TR2-4</b> Koni Front Shock - Pair	683-322	\$449.99
TR4A Koni Front Shock - Pair	683-323	\$499.99
Spax Front Shock - Pair	683-312	399.99

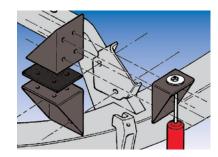
### TR4A IRS Rear Tube Shock Conversions

Converting from the original Armstrong lever arm to tube shocks allows more control over ride quality and handling. We offer two designs of installation brackets and options of high quality adjustable shocks or cost effective shocks for those on a budget. Please note both kits have brackets on the inner wheel arch. This does restrict maximum tire size to 185/70 or 195/60. Since each body shell may be different, check clearance before installation.



## Type 1

Multi-piece bracket set that mounts through the bodywork and out to the inner wheel arch. This kit is more complicated to install, but does strengthen and stiffen the rear of the body shell. Offers more tire clearance than Type 2.





## Type 2

One-piece bracket that bolts directly to the lever arm mounting point. Installation is very straight forward, but this kit offers less tire clearance than Type 1.

Type 1 Bracket Set only	670-110	\$289.99
Bracket Set w/Adj. Koni Shocks	670-128	599.99
Bracket Set w/Monroe Shocks	670-118	399.99
Type 2 Bracket Set only	670-115	\$239.99
Shocks for above kits		
Adj. Koni Shock - Pair	683-324	\$469.99
Adj. Spax Shock - Pair	683-313	399.99
Non-Adj. Monroe Shock - Individual	670-120	94.99



# Superpro Polyurethane Bushings

Rubber has been a traditional material for bushing, but is prone to wear, cracking, and deterioration. Polyurethane bushings ensure the suspension components will retain their desired geometry, and last longer than rubber. SuperPro has tuned their bushings to work together on each car as a set. Each location may be stiffer or softer than another location on the same car. This ensures the car as a whole has the absolute best handling possible.



# Prothane Bushings

Superb engineering design details differentiate these from other polyurethane replacement bushings. Grooved bores in some bushings to hold a special Teflon grease (included) make these bushing sets long-lasting and quiet.

TR2-4A Front Up Cntrl Arm Bushes 680-134 \$19.99 TR4A (IRS only) Front & Rear Bush Kit680-1381 94.99

<sup>1</sup>Includes front inner bushes and rear trailing arm bushes.



TR2-4A Complete Car Suspens	ion Kit	
TR 2	683-133	\$244.99
TR 3-3B	683-113	279.99
TR 4	683-116	279.99
TR4-4A	683-162	289.99
TR4A IRS	683-157	559.99
TR2-4A Front Suspension		
Complete Kit - TR 2	683-132	\$189.99
Complete Kit - TR 3-3B	683-112	169.99
Complete Kit - TR 4	683-115	214.99
Complete Kit - TR4A, TR4A IRS	683-155	254.99
Upper Inner Wishbone Kit	683-000	36.99
Lower Inner Wishbone Kit - TR4-4A	683-022	69.99
Outer Wishbone Kit - TR4A	683-017	114.99
Lower Shock Absorber Mount Kit - TR4A	683-006	29.99
Upper Shock Absorber Mount - TR4A		
- Ea.	683-097	32.99
Steering Rack Mount Kit - TR4 from		
CT20064 - TR4A	683-183	24.99
Trunnion to Vertical Link Grease Seal -		
TR4A - Ea.	683-091	19.99



# Delrin Center Tie Rod Bush and Pin Kit

This kit replaces the troublesome Silentbloc bushes in the steering linkage center tie rod (drag link) with precision machined steel and delrin assemblies. These bushings were originally designed for racing use, but have proved to be very effective on the street.

TR2-3B Bush & Pin Kit 667-043 \$104.99





# Adjustable Trailing Arm Brackets

Goodparts has remedied camber problems on IRS TRs with their ingenious adjustable trailing arm brackets. Direct bolt-in installation means no more guesswork to get perfect camber and better handling for your car. Includes high-quality installation hardware and detailed instructions. Set of 4.

TR4A IRS 852-055 \$219.99



# Polyurethane Bushings

Slightly stiffer and with a longer life than the originals, these bushings maintain the original look of your restoration.

TR2-4A Upper A-Arm Set	681-235	\$18.99
TR4A Lower A-Arm Set	681-275	29.99
TR2-4A Ft Shock Upper Pad Set	681-245	11.99
TR4A Rear Shock Link Pad Set	681-245	11.99
TR4A Rear Trailing Arm Set	681-255	48.99



# Heavy Duty Springs

We have received a lot of requests for uprated springs that do not significantly change ride height. These springs are stiffer than stock - 20% front and 25% rear. Depending on your



car, you may or may not need to use the stock spring spacer on the front to achieve correct ride height. Sold as a pair.

Front Set (TR2-4A) 670-178 \$199.99







# Brake Servo Kit -Single Line System

If your single-line brakes are working as they should but you'd like the pedal to require less foot pressure, install this servo manufactured to the highest standards. Includes detailed instructions for proper fitment of the servo.

Single Line System Brake Servo 117-312 \$185.99



## Alfin Style Brake Drums

Highly popular back in the day, the aluminum finned brake drums are back! Preferred for their lighter weight and unique radial fins that act as heat sinks, these brake drums improve the braking efficiency, keep the brakes cool, and reduce brake fade under heavy braking.

The cast iron liner is mechanically locked to ensure top performance even under all driving conditions. The exterior of the drum is shot blasted to give a matte appearance. These 9" Alfin Style brake drums will look great behind your wheels. Sold individually.

TR3A-4A with 9" Drums 586-150 \$299.99 55









# Premium Ceramic Brake Pads by Classic Gold

- Withstands high braking temps
- Less fade
- Quicker recovery
- Ultra quiet braking
- Nearly dust free
- Wheels stay cleaner longer
- Anti-squeal compound bonded to brake pad backing plate

TR3-4, 11" Rotors 585-502 \$36.99 TR3B-4A, 10¾" Rotors 585-522 36.99

# GreenStuff Brake Pads by EBC

EBC GreenStuff is a high friction based pad compound designed to improve stopping power on sport cars for street use. The GreenStuff range emits less dust than equivalent semi-metallic pads and has been proven in tests to stop a vehicle 20 feet sooner than using stock pads. Pads are fully shimmed, chamfered, and slotted for silent braking, and feature the EBC brake-in surface coating to accelerate pad bed-in after install. Made in England.

TR3-4, 11" Rotors 585-619 \$169.99 TR3B-4A, 10%" Rotors 585-620 116.99





# Semi-Metallic Brake Pads by Classic Gold

- Shorter stopping distances
- Squeal-free
- Less dusting than organic pads
- Asbestos free composition
- Best value priced right
- Anti-squeal compound bonded to brake pad backing plate

TR3-4, 11" Rotors 585-507 \$23.99 TR3B-4A, 10%" Rotors 585-527 23.99







## Cross-Drilled and Slotted Rotors

Get the stopping power you need with a Moss Motors exclusive. Crossdrilled holes lower brake temperatures and reduce rotational mass and out-gassing, while slots allow excess water, dirt, and dust to dissipate. Sold as a pair.

10¾" Rotors - TR3B-4A

Stock replacement kits include:

• 10¾" stock type front brake rotors

• Semi-metallic front brake pad set

586-615 \$229.99



# Cross Drilled and Slotted Front Brake Rotors by TRW

TRW is a leader in aftermarket car parts and these slotted brake rotors are a performance upgrade option for your Triumph. The grooves in these slotted rotors channel the gasses away from the braking surface and reduce brake fade. The grooves also reduce pad material build-up on the rotor surface and minimize glazing. Sold as a pair.

TR3B (TCF Series), TR4 Late, TR4A 586-645 \$129.99

## Front Brake Kits for TR3B (TCF), TR4 Late, TR4A

When your Triumph needs a brake job, ordering one part number and getting everything you need at once makes the job so

much easier. All kits include rotors, brake pads, fitting kits, 8 rotor to hub bolts, and 8 rotor to hub lock washers.

### Stage 1 Upgrade Kit includes:

- 10¾" TRW Slotted & Drilled front brake rotors
- Ceramic front brake pad set

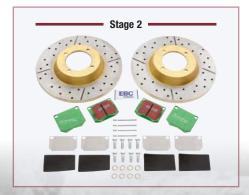
Stock Replacement	586-513	\$114.99	os
Stage 1	586-515	169.99	os
Stage 2	585-585	349 99	os

#### Stage 2 Upgrade Kit includes:

- 10¾" DBA Slotted & Drilled front brake rotors
- EBC GreenStuff front brake pad set









## Rubber Brake Hoses by Cobalt

All brake hoses aren't equal. These hoses are a product of many R&D hours devoted to improving quality, safety, and performance of these critical brake components. The rubber brake hoses by Cobalt go the extra yard by welding the metal joint end connections for strength and reliability. Other hoses simply press-fit their connections. We stand behind the Cobalt difference.

Front - TR3B (TCF Series)-TR4 from CT4690 (Wire Wheel), TR4 from

OTTOSO (WITC WITCOI), THE HOIL		
CT4388 (Disc Wheel)	584-072	\$13.99
Front - TR4A	584-082	12.99
Rear - TR3B-4	584-072	13.99
Rear- TR4A Solid Axle	584-114	16.99



## Classic Black Stainless Steel Braided Brake Hose Set by Goodridge

Goodridge Classic black brake hose kits feature the finest quality hose, consisting of a PTFE inner with a stainless-steel outer braid. This eliminates the spongy feel under arduous conditions, giving greater brake operation as well as providing superior resistance to abrasion and corrosion. Every brake line made by Goodridge is 100% pressure tested and guaranteed to be leak free and give an improved braking performance. They are also 100% TUV, DOT, ADR and ISO approved and can be used worldwide. Offering reliability, safety, and a brilliant look, buy this braided brake hose set today! Application specific.

\$79.99

TR3 from TS13046 - 3B (TSF), TR4 to TS4387, 1956-61	582-059	\$89.99
TR3B(TCF), TR4 from CT4387 1953-62	582-019	89.99
TR4A IRS	582-047	149.99



# Stainless Steel Brake Hose Set by Cobalt

Stainless steel brake hoses provide a more direct and consistent brake feel. They won't expand like rubber hoses can. Order this complete set of long-lasting braided steel hoses for your next brake job. DOT approved.

TR3 from TS13046, TR3A, TR3B(TSF),

TR4 to CT4387	584-048	\$69.99
TR3B (TCF series), TR4 from CT4388	584-068	69.99
TR4A (IRS)	584-088	99.99
TR4A (Solid Axle)	584-128	69.99



These competition-inspired brake hose sets meet all DOT safety standards and are street legal in all 50 states. Each set includes all brake hoses used on your car, with any required retaining nuts and/or copper sealing washers.

TR3 from TS13046, TR3A, TR3B (TSF series) & TR4 to CT4387 582-018 TR3B (TCF series) & TR4 from

CT4388 582-058 69.99 TR4A IRS 582-048 89.99





# Brake Caliper Paint System

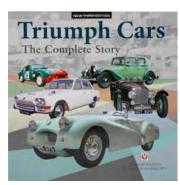
Give your brake calipers a high gloss luster. The paint has an industry leading heat resistant capability of 900 F. Kits come complete with two component high tech paint system, one can of brake caliper cleaner, and application brush. Ground shipping only.

Red	216-800	\$109.99
Black	216-804	109.99

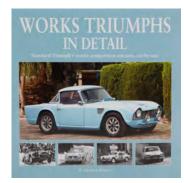




Kas Kastner's Triumphs: Race, Street & Special Cars 213-790 \$29.99



Triumph Cars: The Complete Story 213-385 \$64.99



Works Triumphs in Detail 210-280 \$74.99

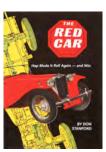


# Original Technical Publication on Portable USB

Get access to the original Heritage publications you need to run and maintain your classic vehicle. Carefully reproduced from the extensive historical archives in both England and the USA, these technical publications include parts catalogues, service manuals, and owner's literature. These are printable (Windows and Android), viewable through the USB or online access (single user license), bookmarked, and searchable with zoom features to see details.

The Original Technical Publications (OTP) product is a portable and secure PDF document solution on a USB stick. With the data locked to the USB device rather than to specific computers, you can use it anywhere and offline too!

TR2 thru TR6, 1953 to 1976 213-905 \$89.99 Master Collection: Triumph 1953 to 1981 213-909 239.99



**The Red Car** 210-470 \$14.99



**Rule Britannia** 215-105 \$89.00



How to Restore Automotive Interiors
213-865 \$31.99



Mechanical Ignition Handbook 215-110 \$46.99



Lucas Fault Diagnosis 990-035 \$7.99



Factory Workshop Manual Reprints
TR2-3B 212-710 \$94.99
TR4-4A 212-700 74.99



 Owner's Manual Reprints

 TR4 Manual
 210-715
 \$19.99

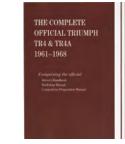
 TR4A Manual
 210-720
 19.99



 Bentley Shop Manuals

 TR2-TR3
 212-711
 \$139.99

 TR4-4A
 212-753
 139.99





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MossMotors.com/Library







# Detailing Brush by Brush Hero

Say goodbye to grime, muck, and road dust with this detailing brush. Ideal for wheels and the exterior of your car, this original waterpowered car wheel brush meets and exceeds your car washing and surface detailing needs. Crafted from high quality injection molded plastic that doesn't corrode, this long-lasting tool is designed to rotate with continuous strength to provide b a lanced rollout of power throughout the brush head. With its slow and steady spin, it offers maximum scrubbing power so not a single spot is missed. No batteries or electricity required, hist attach it to your garden hose and you are good to go! Includes 2 brushes.

**Detailing Brush** 220-840 \$29.99



### Professional Car Duster

100% cotton dusting mop is treated with special wax to trap dust. Simply shake it out and it's ready to use again. 20" long. Comes with a protective carrying case.

Professional Duster 231-670 \$23.99



## Wire Wheel Brush

If your car has wire wheels, you need this brush! Shaped to get around the spokes without damaging your knuckles, this heavyduty brush makes light work of cleaning your wire wheels.

Wire Wheel Brush 386-940 \$8.99



# Convertible Top Cleaning Brush

Natural horse hair brush is nonabrasive, naturally soft, durable, and exclusively designed to gently remove exterior debris from fabric and vinyl convertible tops.

Horse Hair Cleaning Brush 221-530 \$22.99





## Renovo Soft Top Care

Clean, waterproof, and revive tired tops safely with water-based Renovo products. The best care you can give to your fabric or vinyl convertible top!

Fabric Top Dry Cleaner	220-260	\$16.99	Vinyl Top Protector, 500 mL	220-290	15.99
Water & Stain Proofer, 1 L	220-265	29.99	Black Fabric Top Reviver, 1 L	220-250	49.99
Water & Stain Proofer, 500 mL	220-280	19.99	Black Fabric Top Reviver, 500 mL	220-270	29.99
Vinvl Top Cleaner, 500 mL	220-285	15.99			



## Auto Dry Blade

This 11½" water-wand swipes away surface water. The soft silicone contours to your vehicle's shape and glides over any paint surface without scratching the finish. Produces 15% less friction than terrycloth.

Auto Dry Blade 231-674 \$19.99



# Novus Plastic Polish

Novus #1 polish is for light scratches and aging. The #2 polish is for restoring clarity by removing discoloration, haze, and fine scratches. The #3 polish removes heavy scratches and abrasions. Perfect for convertible top plastic windows.

#1 Clean & Shine	220-605	\$9.99
#2 Fine Scratch Remover	220-610	12.99
#3 Heavy Scratch Remover	220-615	14.99



#### Simichrome Metal Polish

Highly recommended polishing paste for brass, aluminum, and chrome. Leaves a super shine with a protective film for lasting brightness.

Simichrome 225-350 \$22.99



# Connolly Hide Care

This is the same famous "Hide Food," only the name has changed. Apply once a month to keep leather clean, soft and luxurious. Made in England.

Connolly Hide Care 220-210



# Convertible Top Maintenance

The textured surface of a convertible top is challenging to keep clean and protected from the elements. The professional strength of Raggtop products extends the life of your top and keeps it looking new.

Top Cleaner	221-505	\$18.99
Fabric Protectant	221-510	34.99
Vinvl Protectant	221-515	23 99



# The Auto Dolly - 8" x 16" **Standard Duty**

Maneuvering your car is easy with these wide heavy duty rollers. When used as a set, they are able to manage a 6,000 lb capacity.

Standard Duty Dolly \$214.99



# Low Rise Car Ramps

Getting a low rise car ramp is the best solution to lift your car enough to easily place a trolley jack underneath. Also, these durable ramps can be used when you want to store your car raised sufficiently to prevent the build-up of moisture under the tires. With multiple uses, these high-quality low-rise car ramps are a practical necessity for both lowered cars and trailers as well.

Capacity: 11,000 lbs per pair

**Size:** 27½" (l) x 7¾" (w) x 2¾" (h)

with 3" end stop

Low Rise Car Ramps - pair \$94.99 225-650

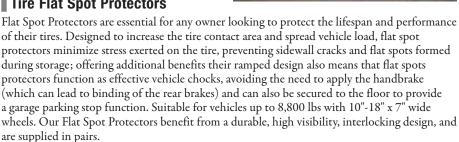


Allows easy adjustment of an engine's lift angle through a full 90° of movement. Adjust with ½" ratchet; 2,000 lb capacity with a 3:1 safety load factor. A positive lock ensures the engine stays put. All steel construction and small size.

Oberg Tilt Lift 386-730 \$119 99



# Tire Flat Spot Protectors



Tire Flat Spot Protectors - Pair 221-600 \$44.99



# Oil Spill Mat

Don't let oil stain your garage or driveway. Roll out an absorbent Oil Spill Mat to catch the daily dribbles and engine maintenance spills.

Oil Spill Mat 221-605 \$25.99



# Moss Tinkering Fender Cover

Protect your car's finish from accidental spills, scratches, or small dents while you work on the engine bay. Imprinted with a fun "Tinkering in Progress" text, this fender cover features colorful MG, Triumph, Austin Healey, Jaguar, and MINI logos. It has strong PVC material on one side and a non-slip felt lining on the other. Available in 34" x 21" size, it includes five nylon mesh pockets to hold small tools and hardware. Washable and easy to maintain.

Moss Tinkering Fender Cover 991-020 \$29.00



Stay comfortable as you work on your car with these Triumph Kneeling Pads. Customized for all Triumph enthusiasts, these work pads are



made from Softek closed cell foam, and offer comfort as you sit or kneel to work on your car repair projects. Measuring 11" x 15" x 3/4", they are perfectly sized to be kept in your trunk. These lightweight foam cushions feature a cutout handle making it easy for you to carry them around. Made in the USA, these work pads are water and chemical-resistant, washable, do not stain easily, and are practically maintenance free. Just wipe away any dirt with a wet tissue or cloth!

Triumph Wreath Logo 214-701 \$23.99



## **Keep Calm and Wrench On** Work Mat

Stay comfortable as you work on your car with these logo'd work mats. Customized for your British sports car, these work mats are made from closed cell foam, and offer comfort as you sit, kneel, or lay down to work on your car repair projects. Measuring 72" x 24" x 5/16", they are perfectly sized to be kept in your trunk. Made in the USA, these work mats are water and chemical resistant, and they do not stain easily.

Work Mat 217-805



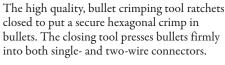




# Wire Harness Repair Kit

#### Fast, Secure Connections Made Easy.

Our wiring harness repair kit makes fast, secure wiring connections a snap. Just crimp a bullet to each wire end using the included bullet crimping tool, push bullet ends into the connector sleeve and snap firmly into place with the closing tool for a permanent repair.



Repair Kit with Tools	161-751	\$249.99
Repair Kit without Tools	161-752	54.99
Bullet Crimp Tool	161-759	139.99
Bullet Closing Tool	161-761	54.99



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### Tube Bender

Bend fuel and brake lines exactly where you need them to go. This Tube Bender works great for brass, copper, steel and aluminum tubes of the following diameters: 3/16", 1/4", 5/16" and 3/8".

Tube Bender 385-905 \$24.99



## Lift Pin Tool

This useful tool raises and holds the lift pin on SU carburetors, making air or fuel adjustments easy and safe.

SU Carburetors 384-976 \$26.99



# 8-Piece Wrench Sets

These quality Whitworth and Standard wrench sets were manufactured from a satin finished chrome vanadium and feature a traditional oiled leather tool roll.

#### Whitworth Set sizes:

1/8"W, 3/16"W, 1/4"W, 5/16"W, 3/8"W, 7/16"W, 1/2"W, 9/16"W

#### **Standard Set Sizes:**

1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 11/16", 3/4"

Whitworth Wrench Set 384-800 \$99 99 Standard Wrench Set 384-805 59.99

## Whitworth Drive Sets

Made from high-quality forged materials, King Dick drive sets make for a perfect addition to the tool cabinet of any classic car enthusiast. The drive sets use precision drop forging methods to ensure uniformed steel structure. The sockets are broached to size using exceptional accuracy, then ground and polished before being heat treated for consistent and reliable strength that you can count on! The drive sets are then polished again and stamped for the final touch. The nickel chrome plating ensures maximum resistance to corrosion that also serves to enhance the appearance of the drive set. Check our website for details of each kit.

½" - 8 PC	384-860	\$174.99
½" - 19 PC	384-865	429.99
3/8" - 9 PC	384-870	176.99







# Phillips/Pozidriv All-In-One Screw Driver Set by King Dick

Our revolutionary all-in-one screwdriver set features a patented tip design optimized for both Phillips head and Pozidriv patterns. All four screwdrivers are made from hardened and plated high-grade steel, and have soft-feel grips for comfort and control. Take the guesswork out of your British car tasks and save yourself the frustration of stripped screw heads. All four screwdrivers work with PH1-2-3 or PZ1-2-3 and vary only in length.

Phillips/Pozidriv 384-850 \$72.99



# **Ignition Wrench Set**

High quality ignition wrench set by King Dick. Sizes 0 to 10 BA will handle most fasteners smaller than 1/4" on the car.

Wrench Set 385-000 \$86.99



# Classic Leather Tool Bag

Keep your tools tidy, safe and organized with a brand new classic leather tool bag. A perfect addition to any classic car enthusiast's collection, this beautiful tool bag by Gunson is generously sized, made of heavy duty leather, and features stitched and metal riveted seams. Secured with three buckled straps, it has an adjustable shoulder strap for easy handling. This useful bag measures approximately: 150 mm x 145 mm x 380 mm.

Classic Leather Tool Bag 384-815 \$94.99



## MXS 5.0 Battery Charger by CTEK

Get unrivalled charging performance for batteries from 1.2 to 110Ah with the advanced microprocessor controlled MXS 5.0 battery charger. With built-in automatic temperature compensation, it ensures the best charging performance, even in the most extreme conditions. The MXS 5.0 also includes battery diagnosis to establish whether your battery can receive and retain a charge, a patented automatic desulphation program, an AGM (Absorbent Glass Mat) option which maximizes the performance life of most Stop/ Start batteries found in modern cars (cars that turn-off when stopped to reduce emissions), and a special mode for reconditioning deeply discharged batteries. The MXS 5.0 includes CTEK's patented float/pulse system, which is certainly the most efficient mode when a battery is connected for long periods.

### Features & Technical Info:

- Input 110-120VAC, 50-60Hz, 0.6A max
- Output 14.4V/14.7V/15.8V, 4.3A max
- Fully automatic 'connect and forget' 8 step 12V charging cycle
- Battery types: All types of leadacid batteries, 12V, WET, MF, Ca/Ca, AGM,GEL
- Insulation: IP65 (splash and dust proof)
- Patented float/pulse maintenance for batteries up to 160Ah
- 5 Year Limited Manufacturer Warranty

### New Feature offered with the MXS 5.0 Charger:

 Built in charge voltage temperature compensation according to ambient temperature

MXS 5.0 Battery Charge	386-296	\$124.99
Accessories		
Silicone Bumper Cover	386-292	\$11.49
Mounting Bracket	386-293	11.49
Comfort Connect Cable	386-294	7.89
8.2 ft Extension Cable	386-295	12.99



# MUS 4.3 Battery Test & Charge by CTEK

The MUS 4.3 Test and Charge combines a microprocessor-controlled battery charger with a battery and alternator test function to provide the ultimate in battery testing, charging, and maintenance.

Testing - Three easy to use programs test battery voltage, starting power, and alternator performance to provide a complete picture of battery and vehicle charging system health.

Charging - This charger solves a broad range of battery problems. Its features include a patented automatic desulphation program and a special reconditioning function that can revive deeply discharged and stratified batteries. The patented Float/Pulse maintenance setting makes this charger ideal for long-term battery maintenance.

### Features & Technical Info:

- Input 110-120VAC, 50-60Hz, 0.6A max
- Output 14.4V/14.7V/15.8V, 4.3A max
- Fully automatic 'connect and forget' 8 step 12V charging cycle
- 3 voltage test programs
- Battery types: All types of lead-acid batteries, 12V, WET, MF, Ca/Ca, AGM, GEL
- Insulation: IP65 (splash and dust proof)
- Patented float/pulse maintenance for batteries up to 160Ah
- 5 Year Limited Manufacturer Warranty

MUS 4.3 Battery Test & Charge	386-290	\$149.99
Accessories		
Silicone Bumper Cover	386-292	\$11.49
Mounting Bracket	386-293	11.49
Comfort Connect Cable	386-294	7.89
8.2 ft Extension Cable	386-295	12.99







# GB40 Lithium Jump Starter by NOCO

This portable lithium-ion battery jump starter pack delivers 1,000 amps (7,000 Joules3S) to jump-start a dead battery in seconds! It features patented safety technology that provides spark-proof connections and reverse polarity protection making it safe and easy for anyone to use. It's a powerful battery booster that doubles as a portable power bank for recharging USB devices, like a smartphone.

#### Features:

- A lithium battery jump starter rated at 1,000 Amps (7,000 J3S)
- Spark-proof connections and reverse polarity protection
- Recharges USB devices, like smartphones, tablets, and more
- 100 lumen LED flashlight with multiple modes, including SOS
- Jump starts gas engines up to 6 liters, and diesel up to 3 liters
- Provides up to 20 jump starts on a single charge

GB40 Lithium Jump Starter 386-420 \$124.99



## On-Board Battery Charger

Every sports car owner who only uses their car part of the year needs one of these, because deep discharge appreciably shortens battery life.

- Attaches permanently to battery tray or fender well
- Molded plastic sealed-case is resistant to water, gasoline, oil, solvents, and acids
- Charges and maintains 12 volt batteries
- Totally automatic. If the battery drops 1 volt, the charger switches on, and when fully charged it switches itself off
- Operates from any regular 110 volt outlet
- Dimensions: 5½" x 3½" x 1½"
- Mounting hardware included

Battery Charger 386-245 \$94.99







## **Eezibleed Kit**

Kit contains a pressure vessel to hold new fluid, a pipe with interchangeable caps to fit many hydraulic master cylinders, and an air hose to connect to a tire. Instructions included.

Eezibleed Kit 386-860 \$79.99



This popular vacuum/pressure pump is perfect for bleeding hydraulic systems. Includes: vacuum/pressure pump, vacuum gauge, ¼" tubing, automotive and brake bleeding adapter packages, reservoir jar, and a manual with detailed instructions and ideas for additional uses.

Mityvac 386-215 \$89.99



This reproduction of the original tool specified by Triumph allows for easy compression of front coil springs.

Spring Compressor 675-075 \$354.99

# Front Coil Spring Compressor

Designed by one of our engineers, this Moss spring compressor is an essential aid to rebuilding the front suspension. This is also the only safe way to dismantle the front suspension.

Spring Compressor 386-895 \$99.99



# Weather Strip Beading Tool

This tool makes installing glass seals with rubber strips much easier. Comes with a number of different interchangeable tips for different shapes of seal. This is the best tool for fitting windscreens and insert strips. Supplied with a variety of hooks and eyes to allow easy fitting of the screen and rubber or plastic insert. Not suitable for metal inserts.

Beading Tool 386-751 \$39.99



## One-Man Brake Bleeder

While we obviously advocate for the many stainless steel braking system components available today, they're still no substitute for proper maintenance and fluid renewal. We recommend flushing your vehicle's brake fluid every year. With this kit the hassle factor is no longer a valid excuse.

One-Person Bleeder 37-0104 \$15.69



# Brake Spring Tool

Make an easy work of installing or removing the brake anti-rattle springs with this quality brake spring tool. The ¾" wide nose end is inserted into the beehive springs. Square holes at ends of the handle are used on the square shank adjuster screws, either ¼" or ¾6".

Brake Spring Tool 384-980 \$23.99

### **SU Maintenance Tool Sets**



An assortment of handy tools for the home mechanic. Instructions included. Suitable for all cars with SU carbs. Includes jet wrench (#386-400).

SU Tool Kit 386-300 \$23.99

# SU Carburetor Piloted Throttle Shaft Bush Reamer

This special reamer is designed to open up worn  $\frac{1}{6}$ " throttle shaft bushings to accept 0.010" oversize throttle shafts. For SU carburetors only.

Reamer 386-385 \$369.99



### SU Jet Wrench

Mixture adjustments on SU H and HS carburetors are much easier with the proper tool. 1/16" W (0.600" nut) fits original carbs. 17 mm (0.669" nut) fits new upgraded carbs.

(A) 5/6" W Wrench 386-400 \$4.39 (B) 17 mm Wrench 386-401 7.99

# SU Jet Centering Tool

Jet centering is critical on older fixed needle SU carbs. This simple tool makes it a snap!

Centering Tool 386-500 \$39.99



This handy wrench is a must for any TR owner. One end fits the brake adjuster stub and the other fits the engine and transmission drain plugs.

**Dual Purpose Wrench** 

386-190 \$24.99



# Drum Brake Adjusting Wrench

Get a better grip on brake adjusters with our specially designed wrench. It has 1/4" and 5/16" square box end, and a long handle for improved leverage.

Adjusting Wrench

386-160 \$13.99

# **Snap Installation** Tool

Install button snaps easily and without damage.

Snap Tool

386-980





## Lift-the-Dot Hand Punch

For professional installers, but this tool would make a fine car club tool box addition. Punches center hole and prong holes for installation of Lift-the-Dot fasteners to make installation of tops and tonneau-covers a cinch.

Lift-the-Dot Hand Punch

226-105 \$89.99

# **Rear Main Crank Seal** Alignment Tool

This factory spec tool is essential to correctly align the original style aluminum crankshaft rear main seal. When rebuilding an engine, it's important that only a new seal assembly (#837-000) be used, as wear is very difficult

to gauge on older assemblies. Made from high density UHW plastic, this is the answer to leaky rear oil seals once and for all. See your workshop manual for instructions on use of this item.

Crank Seal Tool

386-891 \$49.99



# **Carburetor Air** Flow Meter

An Airflow Meter allows you to quickly tune your engine's

carburetion. These precision instruments are designed to measure the airflow directly on the air intake of the carburetor and can be used at low and high rpm on down draft and side draft engines. The sensitivity and accuracy of the Airflow Meter is much greater than any other type of synchro tool or gauge. And the range of indication is very broad on the lower end of the scale to ensure precise adjustment at idle rpm. While a single instrument is sufficient, the use of one per carburetor is advantageous. The airflow of each carburetor can be constantly observed until the tune-up is completed. Made in Germany the BK Model is supplied with an adapter that is ideal for all ram pipes and intake bores of 11/4" to 21/4" (32 to 55 mm diameter) and provides an easy-to-read indication from 1 to 30 kg/h.

Carburetor Air Flow Meter

375-324 \$99 99



# Overdrive Drain Plug Wrench

The odd little overdrive drain plug has been abused by the creative use of a hammer and screwdriver for decades. Fortunately, Moss now carries a purpose-built tool.

A-Type O/D w/Notched Plug 386-336 \$59.99



# Clutch Alignment Tool

Accurately aligns your clutch disc for easy engine/transmission assembly.

Clutch Alignment Tool

387-220

\$3.99

The round bezels on most Lucas Switches have two slots, and nobody has

the special tool you need to take them off. Using a screwdriver results in

a scratched dash and colorful language. These tools have two teeth for the slots in the bezels and are made from hard steel so the teeth will last; critical for this application so you don't mar your bezels. The set includes tools for 3/4" diameter and 1" diameter bezel nuts.

Warning Lights Bezels

\$37.99

\$36.99

# Carburetor Synchronizer

multiple carburetors with this indispensable tool for the serious home mechanic.

Carb Synchronizer

386-200 \$39.99

# **Battery Filler**

Correct topping up of your battery is ensured with this vintage style battery filler. Simply insert the nozzle into the battery and press down onto the separators. The valve opens and automatically fills the battery cell to the correct level.

Vintage Battery Filler

163-400

\$8.99



## No-Mar Tool Set

Using the right tool for the job is a must if you don't want broken parts or scratched paint. This set of 5 pieces is perfect when you're removing fasteners, trim, or molding, and don't want to damage your paint or those expensive fasteners. No-Mar means the tools won't hurt your car or the parts you're removing. The small price is great insurance, and every tool box is incomplete without this set.

No-Mar Tool Set

231-830 \$23.99



# Steering Wheel Nut Socket

An absolute necessity for removing steering wheel retaining nuts. A worthwhile investment - 2-sided, 15/16" and 11/2".

Wheel Nut Socket 384-906

**■** Bezel Remover Tool Set

Synchronize airflow between





# Door Seal Clip Installation Tool

The clips used to hold your door's windowseal are very tricky to install without this tool. The magnetic strip on this tool holds the clip in place for you while maneuvering between the glass and the door.

Door Seal Clip Tool 384-950 \$38.99





### Grease Gun

A handy tool for all those maintenance tasks.

Grease Gun 386-710 \$36.99



# **Ball Joint Puller and Separator**

These heavy-duty forged tools are the easiest way to split ball and taper joints, such as track rod ends from steering arms.

 Puller
 386-025
 \$54.99

 Separator, Scissors Type
 386-026
 85.99



# Scissor Type Ball Joint Separator

This scissor type ball joint separator has a 19 mm jaw capacity and a chemically blackened forged-steel body with thrust bolt.

Scissor Type Ball Joint Separator 386-027 \$34.99



# Clikadjust Valve Adjuster

Adjusting tappets has never been easier. Replace the clumsy screwdriver/wrench combination with a single easy-to-use tool. This British tool takes much of the effort out of this necessary job. Turn the handle, click, and tighten. Your clearance is set! Requires a ½" drive socket to fit tappet adjustment nut.

Clikadjust 386-205 \$139.99



## Gunson's Colortune

A glass topped spark plug allows you to see the color of combustion in your cylinders. Comes with special glass topped spark plug, viewing system for difficult plug locations and complete tuning procedure with trouble shooting guide.

Gunson's Colortune 386-210 \$109.99





# X-Treme Quick Fix Tape

X-Treme tape was developed for the military. Once wrapped around an object, the silicone based tape forms a non-conductive, air/watertight, insulating seal that remains flexible within a range of -60 F to 500 F and has a tensile strength of 600 psi. The tape can be repositioned within two minutes of wrapping and will start to bond immediately upon application. Black roll is 1" wide and 10' long (stretches to 3 times its length).

X-Treme Quick Fix Tape 221-590 \$8.99



# Quick Fix Tape by DEI

With multiple applications, this high performance Quick Fix Tape is ideal for emergency hose repair, electrical splices and connections; serves as a temporary leak sealer and non-slip grip surface for tools; and does not leave a sticky residue after removal. Extruded from a special high-performance grade silicone compound, this self-curing tape bonds to itself and forms a waterproof permanent seal. Engineered at 700 psi tensile strength, Quick Fix Tape has insulating capabilities up to 8,000 volts and stretches to three times its length for a simple stretch-andwrap application. The triangular profile of the tape (the center is thicker than the edges) provides a smooth edge when overlapping. Sold in 1" wide x 12' long rolls.

Quick Fix Tape 231-945 \$16.39



# Protect-A-Wire Sleeving by DEI

Shield your wiring, hoses, and cables from potential burning, cracking, and hardening with the Protect-A-Wire Sleeving by DEI. Offering respite from the damage caused by under hood heat, this wire sleeve can be easily installed by sliding Protect-A-Wire™ over your application. Available in two sizes, this 50 foot roll is especially great for shop use. Choose the one that best meets your requirements: ¾16″ or ¾16″.

#### Features:

- Constructed from high temperature resistant glass fiber material
- Can withstand direct heat up to 500 F
- Protects electrical wiring, speedometer cable, hoses & more
- 50 foot bulk spool is great to have on hand for any project

5/16" Diameter		
Black	231-985	\$55.99
Red	231-987	29.99
Blue	231-989	34.99
3/16" Diameter		
Black	231-986	\$22.99
Red	231-988	18.99
Blue	231-990	18.99



## ■ Water and Gas Don't Mix

If you use modern gas that has Ethanol blended in, and you don't drive your classic very often, the ethanol attracts water in your vented tank which in turn forms rust and sludge, impairing performance. We've got three products to help:

#### **Prevent with PEP Fuel Treatment**

PEP fuel treatment is a fuel preservative formulated with antioxidants and de-gumming agents to help fight sludge, resin deposits, and gum from forming in your fuel tank. Modern ethanolblended gasoline has a shelf life of 30-45 days in a vented tank, PEP fuel treatment increases that to 60 days. PEP fuel treatment should be mixed with the fuel every time you buy gas. Keep a bottle handy in your trunk. An 8 oz bottle treats 80 gallons. If you are storing your vehicle with gasoline in the tank, use 1 oz for every five gallons.

#### **Test with Water Probe Indicator**

Using a dip stick that will pass all the way to the bottom of your fuel tank, apply the Indicator to the very tip of the dip stick. Water collects at the very bottom of your tank. The Indicator will turn red to show the exact level of water in your tank.



E-ZORI

## **Emulsify with E-Zorb Treatment**

E-Zorb emulsifies the water you've found in the bottom of your fuel tank, and mixes the water and ethanol back into the fuel. The water will pass with the gasoline through your filter and into your engine, finally leaving as steam. E-Zorb should be mixed in the ratio 1 ounce to 20 gallons of gasoline, so one pint bottle of E-Zorb will treat 320 gallons. It will be necessary to agitate the fuel treatment in your tank by rocking your car

from side to side and up and down.

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PEP Fuel Treatment	220-361	\$13.99
Water Probe Indicator	220-362	12.99
E-Zorb Fuel Treatment	220-355	33.99

## Stor-N-Start

Stor-N-Start is an additive that prevents deposits from forming in fuel lines and carburetors.

Stor-N-Start 220-375





### Oil Service Kit

Change your engine oil regularly and avoid sludge build-up using our oil service kit. This application specific kit has everything you need to do an oil change: a filter, seal, drainplug washer, and the right amount of oil for lubrication.

We've selected the Collector's Choice engine oil for your classic car as it contains "preban" ZDDP levels to help prevent premature camshaft lobe wear; additives to help prevent seals from becoming hard and leaking from infrequent use; and antioxidants to combat the effects of humidity during storage which usually leads to moisture and rust in an engine. Regular maintenance activities like an oil change go a long way in the smooth running of the engine.

TR3-4A Spin-on Filter	225-917	\$92.99	OS
TR2-4A Purolator	225-918	89.99	05
TR4A Tecalemit	225-919	89.99	OS





## Brake Lube

This grease aids in the assembly of natural and/or synthetic rubber components.

Brake Lube, 5 g	220-443	\$3.49
Brake Lube, 500 g	220-444	23.99



# Copaslip Anti-Seize Compound

This anti-seize is highly recommended for wirewheel splines and knockoff threads. The Molybdenum formulation reduces galling and corrosion to improve the life of wire wheels and hubs. Wheel and hub surfaces should be cleaned and re-lubricated at least once per year as part of a regular maintenance program.

3.5 oz Tube	221-406	\$24.99
250 g (8.8 oz) Jar	221-410	37.99



## ■ Transmission Oil

Improve copper-corrosion protection and prolong the life of brass and bronze synchro rings, bushes, and thrust washers. Effective in all manual transmissions.

Trans. Oil (non-OD trans.)	220-145	\$38.99
Trans. Oil (OD trans.)	220-122	38.99



# Dashpot Oil

Specifically designed for both SU and Zenith carbs, this oil will ensure your car's proper performance. 125 mL.

Dashpot Oil 220-225 \$17.99



## Fuel Tank Restoration

#### Step 1: Cleaner

We recommend using this bio-degradable cleaner in conjunction with the etching liquid when planning to seal a fuel tank. 1 gal.

#### Step 2: Etcher

Use this bio-degradable etcher as a prep to our sealing compound to give maximum adhesion to the sealer. Our tank cleaner should be used first to remove oils or grime. 16 fl oz.

#### Step 3: Sealing

This sealing compound fluid puts a protective film on the entire inside surface of your fuel tank to prevent rust and eventual fuel line blockage. Tanks should be cleaned with #220-620, then etched with #220-630.

Cleaner	220-620	\$52.99	os
Etcher	220-630	24.99	
Sealing	220-450	56.99	





## Corroseal Rust Converter

Rust. Is there a more deplorable four-letter word? Corroseal is the best way to deal with rust because it is less expensive, less time consuming, and is more environment friendly than sandblasting. Corroseal Rust Converter chemically alters rust (iron oxide) into magnetite, a stable substance, while priming the surface with a high-quality latex metal primer at the same time. Corroseal truly provides one-step corrosion control.

- plorable seal is a rust ve, less more an Rust ters rust tite, a priming quality e same povides rol.
- Water-based rust converter with highquality latex metal primer
- Non-flammable
- Non-corrosive
- Easy to apply (brush, roll, or spray)
- Easy to clean-up with soap and water

Corroseal Rust Converter 232-205 \$64.99

## Collector's Choice Engine Oil

Collector's Choice engine oil is a must for your classic engine. Contains higher zinc and phosphorus levels to help prevent premature camshaft lobe wear, additives to help prevent seals from becoming hard and leaking from infrequent use, and antioxidants to combat the effects of humidity changes during storage that can lead to moisture and even rust in an engine. 12 quarts in a case. Not for use with catalytic converters.



# ZDDP ZPaste Camshaft and Lifter Assembly Lube

ZPaste Camshaft & Lifter Assembly Lube is specifically intended for the special break-in

requirements of flat-tappet engines. ZPaste is a proprietary formulation of Zinc Dialkyl DithioPhosphate (ZDDP) types with a Molybdenum Disulfide (MoS2) additive in a new formulation Calcium Sulfonate base. It's extreme adhesion allows it to remain in place on critical engine parts for long periods of time. ZPaste is designed to be used along with ZDDPlus for initial engine break-in. Single use packets are enough paste for a single camshaft installation, paste is designed for use on cam lobes



# SAE 90 GL4 Gear Oil by Dynolite

Our classic cars require special fluid and oil formulations, in particular, gear oil. Newer GL5 oils have too high of a sulfur content which erodes yellow metals such as bronze or brass, commonly used in British applications. Our cars require a GL4 type oil and to

require a GL4 type oil and this Dynolite Gear Oil is perfect for our classics.

DYNOLITI

SAE 90 GL4 - 1 Liter 225-306 \$14.99

# ZDDPlus Engine Oil Additive

After 70+ years of trouble-free, metal to metal engine protection, the E.P.A. is forcing ZDDP (Zinc Dialkyl Dithio Phosphate = Zinc and Phosphorus) out of domestic motor oil. If your engine was designed prior to the 1990s, your non-roller lifters require ZDDP in your motor oil to avoid premature deterioration. Don't let your lifters run metal-to-metal. Add the 4 fluid ounce contents of this ZDDPlus bottle at every 4 to 5 quart oil change. Not for

ZDDPlus, each 220-805 \$16.99

# Dynolite Fuel Additives

use with catalytic converters.

**Dynolite Valve Guard** is a high performance, three-in-one formula that combines an efficient octane improver with ethanol corrosion protection and a lead substitute.

#### Features:

- Prevents valve recession
- Combats adverse effects of ethanol
- Cleans and maintains the fuel system
- Carburettor anti-icing protection
- Add up to 4 octane to unleaded fuel (at maximum over treatment)
- Reduces detonation/engine knock (pinking or pinging)
- Suitable for vehicles requiring leaded or high octane fuel

### **Dynolite Lead Substitute**

is a lead replacement fuel additive formulated to protect against valve seat recession under all driving conditions whilst keeping the fuel system clean and protected against corrosive effects of ethanol fuels (E5 & E10).

Valve Guard, 3 in 1 fuel treatment, 250 mL Lead Substitute, 250 mL

220-367 \$14.99 220-391 12.99



# **HYLOMAR**<sup>®</sup>

# Hylomar Sealants and Assembly Adhesives

Hylomar Limited manufactures a wide range of high-performance sealants and adhesives used by some of the leading OEMs in the world. Hylomar products are also widely used and respected in the automotive, aerospace, and industrial aftermarkets.

**Hylomar M** was originally the Racing Formulation. It is acetone-based, stiffens slightly over time and can be used in place of a gasket between finely machined surfaces. This product comes in a tube and an aerosol.

**Hylomar Advanced Formulation (AF)** is solvent-free, won't harden and is perfect for use with gaskets on parts that need to be removed regularly for service. AF fills imperfections on mating surfaces, thus forming a seal.

**Hylotyte RED** is a semi-hardening gasket and jointing compound offering improved gap-filling capabilities. The product is resistant to a wide range of fluids, especially water (including salt water and steam), anti-freeze, and synthetic oils. It forms an instant seal, has a heat-activated curing system and is methylene chloride free.

**Hylomar Cleaner** removes used Hylomar gasket and jointing compound from disassembled joints. The unique mix of solvents also make it perfect for cleaning and degreasing surfaces prior to use with any of Hylomar's range of adhesives and sealants. It is also very effective at removing uncured anaerobic adhesives, uncured silicone, and uncured epoxy products.

Hylomar AF - 85 g Tube	232-215	\$34.99
Hylomar M - 80 ml Tube	232-220	24.99
Hylomar M - 200 ml Aerosol	232-225	39.99
Hylotyte RED - 40 ml Tube	232-231	16.99
Hylomar Cleaner - 400 ml Aerosol	232-240	18.99







# Steering Box Lube by Dynolite

Our steering box lube by Dynolite is a semifluid grease that acts as a liquid where greases do not. If you use grease in a steering box the centrifugal action of the internal components flings the grease away, causing it to stick to the casing where it cannot lubricate the components. Semi-fluid grease is able to drain down and pool in the casing enabling continued lubrication.

Steering Box Lube 225-345 \$26.99

# "Ultra Slick" Engine Assembly Lube

Use "Ultra Slick" during assembly of camshafts, lifters, engine bearings, timing components, valves and guides, and rocker shaft assemblies.

Assembly Lube

221-565

# \$13.99

DYNOLIT

UPERCO

# Supercool by Dynolite

Get better cooling system performance with specially formulated Supercool coolant additive.

- Improves heat transfer properties of your coolant
- Suitable for cast iron, aluminum, copper-brass and bronze cooling systems
- Formulated with a corrosion inhibitor
- Compatible with all water base coolants

220-117 Supercool \$15.99

# WaterWetter

This wetting agent helps the coolant "bond" to metal surfaces, and increases heat transfer. Highly recommended for all climates.

WaterWetter



# Spray Adhesive

Our contact adhesive has a very high heat resistance and bonds firmly to insulation and sounddeadening material, carpet, headliners and many automotive surfaces. Great advantage of this spray is that it goes on as a web rather than a stream for a more complete and consistent coverage. 12 fl oz.

Spray Adhesive



\$28.99

DYNOLITE

DYNOLITE

SHOCK OIL

## **Classic Color** Spray Paints

These ozone friendly paints come in 12 oz aerosol cans. Bare metal must be primed to achieve satisfactory results. Ground shipping only. Black is for engines, Silver-Grey is for disk and wire wheels, and Black Wrinkle is for dashboards, etc.

Black Engine Paint	220-575	\$19.99
Engine Primer	220-576	19.99
Silver-Grey Wheel Paint	220-560	29.99
Black Wrinkle-Finish Paint	220-570	19.99

# Carb Dashpot Oil by Dynolite

Give your dampers and pistons longer life with Dynolite Carb Dashpot Oil. Formulated for SU and Zenith Stromberg Carburetors, this synthetic SAE 20 grade oil contains anti-corrosion and anti-wear additives that provide superior cold and hot temperature performance as well as lubrication.

\$9.99

# **Shock Absorber Oil** by Dynolite

Replace the original dirty and degraded fluid with Dynolite Shock Fluid. It is custom formulated specifically for

single or double action shock absorbers, in particular Armstrong type lever shock absorbers. Our special formula fluid is fully compatible with original shock fluid and incorporates an anti-foaming agent which maintains damping power even under tough driving conditions. It also repels water and condensation, and prevents corrosion, making it essential for your classic car!

1 Liter \$22.99







# Brake Fluids by Dynolite

Dynolite Brake Fluids prioritize quality and safety. DOT 4 is a premium polyethylene glycol blend with a minimum dry boiling point of 500 F, exceeding industry standards. It has excellent lubricity, a firm pedal feel, and works well with rubber parts. DOT 5 is a non-hygroscopic, non-corrosive silicone brake fluid, making it ideal for historic vehicles. It maintains a boiling point of 500 F throughout its life and has an operating range of -58 to 500 F. DOT 5 does not mix with glycol fluids, so it is best to convert during a total brake system overhaul.

DOT 4 - 500 mL 220-403 \$9.99 DOT 5 - 1 L 220-413 34.99





216-561





216-562





216-563

# Castrol Enamel Accessories Bring back some of the classic motoring

nostalgia with a variety of enamel accessories featuring the Castrol oil logo. Choose from a range of hardwearing metal backed glass enamel lapel badges, key fobs, fridge magnets or signs and accentuate your favorite places.

Lapel Badge	216-558	\$9.99
Key Fob	216-559	15.99
Magnet - 2½" x 1¾"	216-561	12.29
Sign - 10" x 7"	216-562	63.99
Sign - 15¾" (Round)	216-563	94.99







## Keep Calm Weekender Bag

Carry a piece of British nostalgia, cheeky humor, and all your travel items with this duffel bag. The "Keep "Calm and Cruise On" tote has a zippered main compartment with a reinforced bottom, a front slip pocket, and expandable top. Its adjustable shoulder strap and the matching handles make carrying more comfortable.

**Size:** 22" W x 14" H x 7" D

217-830 Keep Calm Weekender Bag \$44.99



Waterproof Picnic Blankets

Bring a touch of comfort to any roadside picnic with the waterproof picnic blanket. Folded into a parcel, it can be easily stored and transported using its durable handle. When open, this blanket spreads out to 51" x 70". Constructed of gray acrylic with a foam-layer and waterproof PEVA backing, it comes adorned with the Triumph logo.

Triumph Logo 231-380



# Moss Collapsible Organizer

Keep your stuff safely arranged with a blue Moss collapsible organizer! Made from a lightweight fabric, this collapsible organizer can be simply unfolded and loaded with items when needed. Durable and easy to use, it has mesh pockets on the inner sides, and stitched piping along the edges. The two compartments offer you plenty of space to fit things neatly and efficiently. The central divider prevents your cargo from sliding. The organizer has rigid base, and stays firm even when empty. The cut out handles on each side make it easy to be lifted and carried around. Featuring the Moss block logo, get this effective organizer for your car, shop, or home!

217-600 \$15.00 Collapsible Organizer



## Pendleton Motor Robe

Keep warm and cozy with our big 52" x 70" Pendleton Mills 100% virgin wool blanket. Woven in a traditional Scottish plaid, it will keep you free from drafts and provide a touch of comfort at roadside picnics.

Red Lap Robe 231-400 \$129.99

## Knit Blankets

Keep the chill away while relaxing at home, or during a brisk night drive. Made from an 80% cotton blend, the blanket's knit construction offers a feel as soft as a sweater. Yet, these heavy weights measure 50" x 60" and weigh in at  $3\frac{1}{2}$ pounds, providing you substantial buffer against the cold. Machine washable and made in the USA.

All British Line Up	009-143	\$99.99
Union Jack	009-146	99.99
American Flag	009-147	99.99
Triumph Wreath	231-325	99.99
Triumph Globe	231-326	99.99















214-741

## Collapsible Marque Umbrella

Steer clear of rain, wind, or the scorching sun with our new umbrellas especially created for British car enthusiasts! Customized with the Triumph logo, these 8-panel nylon umbrellas feature a telescopic metal shaft for durability, and an automatic open function for easy one-handed operation. Each umbrella has a rubberized comfort grip, and comes with a matching sleeve and wrist-strap. Keep it in your car and be prepared to have a great time outdoors, no matter the weather!



# Logo Bar Stool

Great stools emblazoned with the logo of your favorite car. 30" high with chrome plated legs. The padded 14" diameter seats offer comfort and are covered with easy to clean vinyl.

Triumph Logo 231-805 \$199.99 🖸

# Stainless Steel Cup Enjoy your favorite drinks in

this stackable classic-inspired 16oz cup, made of high-quality stainless steel and features the Triumph logo. Order for yourself or better yet, get some for your friends and share some classic cheer! Does not include a lid, sold individually.

Triumph Wreath 217-811 \$12.99

#### Features:

- Automatic opening
- Rubberized Comfort Grip
- 16" folded, 44" diameter
- Matching color fabric case with wrist strap

Triumph Logo 214-741 \$29.99





## Triumph Glass Sets

When raising a toast with friends, share your Triumph passion etched in glass. A set of four pint or wine glasses makes for an amazing gift. Hand wash only.

Pint Glass Set Triumph Wreath Logo - 4 pc	230-952	\$36.99
Wine Glass Set Triumph Wreath Logo - 4 pc	230-979	\$39.99



# Insert Before Drive Key Ring

Here's something cool and useful for your car. These "Insert Before Drive" key rings are a fun play on the original "Remove Before Flight" tags often seen on aircraft or their components. These marque specific key rings come with a tag showing off the Moss block

and "Insert Before Drive" script on one side, and our classic British marque logos on the other. Get yours with the classic Triumph with world logo or gift them to your fellow car enthusiasts! And don't forget, Insert Before Drive!

Moss Motors (100 x 20 mm) 217-256 \$4.00 Triumph (125 x 25 mm) 217-268 6.00







229-886

**Engraved Metal Key Fobs** 

You'll love the sleek beauty of our latest Keychain Fobs. Engraved with your favorite British icon and available in three distinctive styles.

Leather & Bar	000 000	<b>4.5.00</b>
Union Jack	229-886	\$15.99
Triumph Logo	621-026	15.99
Leather & Teardrop		
Union Jack	229-887	\$15.99
Triumph Logo	621-027	15.99
Solid Metal		
Union Jack	229-888	\$15.99

621-028

# Triumph Wreath Key Fob

Triumph Logo

Here's a classic accessory for every Triumph owner. This leather key fob is the perfect useful item to replace your old, lost, or damaged key fob., featuring a Triumph silver wreath medallion. Sold individually.

Triumph Wreath Key Fob 621-021



15.99



\$11.99

# Premium Embroidered Triumph Hats

Look sharp as you take your classic out for a spin wearing the embroidered "Triumph" logo hat! These premium quality hats have a seamed front panel with a soft crown that provides a deep low fit allowing the hats to stay on at speed. The adjustable Velcro closure ensures a secure, personalized fit.

#### Features:

- 100% Cotton Construction
- Solid Color Contoured Visor
- Adjustable Velcro Closure
- Moss Block embroidered logo

Tan w/ Green Triumph Wreath	219-841	\$20.00
Tan w/ Black Triumph Wreath	219-842	20.00
Tan w/ Blue Triumph Wreath	219-935	20.00
TR3 Half-Jack	219-937	20.00
TR4 Half-Jack	219-947	20.00



## **Embroidered Coach's Jackets**

Add a style statement to your wardrobe with these coach jackets featuring the embroidered logo of your favorite classic car! With contrast poly lining, Raglan sleeves, elastic cuffs, and slash pockets, the 3 oz lightweight jacket has a waist toggle pull and dyed-to-match metal snaps in front for easy closure. Made from 100% nylon taffeta, this jacket is water resistant.



Medium	217-523	\$49.99
Large	217-524	49.99
X Large	217-525	49.99

## Moss Motors Beanie

Smart and casual, the Moss Motors Beanie is made of 100% acrylic knitted fabric in the color steel. Comfortable and stretchy, it features a woven Moss Motors logo on the front and Moss block label on the back left. One size fits all.

Moss Motors Beanie 217-245 \$25.00



Stay comfortable with our light weight Performance Polo. Moisture-wicking and highly breathable, our polo will keep you dry and cool whether you're out for a drive, at a show, or just working in the garage. These polos come sporting the classic Triumph Globe, Triumph Wreath or Triumph Book logo. Machine washable.

Triumph Globe Logo



Triumph Wrea		\$38.00
Navy - XX Large	217-371	38.00
Navy - X Large	217-370	38.00
Navy - Large	217-369	38.00
Navy - Medium	217-368	\$38.00
Manuel Madicus	017 000	ተረሰ ሰ

217-373

38.00





Navy - Large

Navy - X Large	217-374	38.00
Navy - XX Large	217-375	38.00
Triumph Book	c Logo	
Blue - Medium	217-285	\$38.00
Blue - Large	217-286	38.00
Blue - X Large	217-287	38.00
Blue - XX Large	217-288	38.00





**BACK** 

# Triumph Logo Beanie

Fashioned from 100% soft acrylic, this cuffed beanie has waffle knit construction and features a woven Triumph on the front and a Moss block label clipped to the left side of the back.

Grey	217-760	\$25.00
Khaki	217-761	25.00







009-108

# Moss Motors British Classic Cars Apparel

Show your appreciation for British Classic Cars with the latest in our lineup of custom apparel. For the all-around British car fan, our treaded classic design t-shirt and corresponding beanie are sure to turn heads. Our pull-over sweatshirt with front pocket has a back print of the front-angle view of some of the best British cars around (no offense to those we didn't include!). And finally, the complexity of SU carbs with the tagline "Some Assembly Required" is known all too well by those of us who have braved a disassembly and makes for a fun and stylish shirt.

BCC T-Shirt Medium Large X Large XX Large XXX Large	217-690 217-691 217-692 217-693 217-694	\$16.00 16.00 16.00 16.00 16.00
BCC Beanies Grey Red Blue	217-750 217-751 217-752	\$28.00 28.00 28.00

110	nakes for a full and stylish sinit.					
	All British Line-Up Hoodie					
	Medium	009-113	\$40.00			
	Large	009-114	40.00			
	X Large	009-115	40.00			
	XX Large	009-116	40.00			
	XXX Large	009-117	40.00			
	XXX Large	009-112	16.00			
	Some Assembly Required	T-Shirt				
	Medium	009-108	\$16.00			
	Large	009-109	16.00			
	X Large	009-110	16.00			
	XX Large	009-111	16.00			



# **Embroidered Triumph T-Shirts**

Made using heavy cotton, this t-shirt gives a softer feel and comfortable fit for active daily use. It is perfect to wear while you're taking your LBC for a ride, attending your car club meetings or simply enjoying a day out.

> TR3 Medium

Larne



	Largo	217 010	10.00
PH TR3	XLarge	217-647	18.00
	XXLarge	217-648	18.00
	TR4A		
	Medium	217-650	\$18.00
-0	Large	217-651	18.00
UMPH	XLarge	217-652	18.00
	XXLarge	217-653	18.00

217-645

217-646



# Triumph Logo Shop Apron

Easily access tools as you repair and restore your classic British car. This Triumph Shop Apron is made from 100% cotton, is machine washable, and features 2 pockets and adjustable straps.

Triumph Logo 217-210 \$26.99







# Custom Triumph Sign

Add a bit of fun to your garage or den with our custom Triumph signs. Made from heavy 20 gauge steel and digitally printed for a detailed finish, these 14"" round signs have been customized for the Triumph enthusiasts. What makes these signs truly unique are the illustrations, created by our in-house art and graphics department.

#### All of our British car signs feature:

- Indoor and outdoor use
- Durable and very detailed finish
- Holes drilled at top and bottom center for easy mounting

Triumph Globe 214-732 \$31.99



# Classic Metal Artwork Sign by John Lowerson

Stylize your space with some creative metal signs. Based on the original paintings by artist John Lowerson, these model specific 9" x 12" signs look amazing and are a great way to showcase loyalty to your favorite classic car. Reasonably priced and high in quality, get them for yourself or gift these artistic metal signs to fellow motoring enthusiasts.

TR3 214-465 \$22.99



# **British Leyland Metal Sign**

Bring some classic cheer to your home with the British Leyland metal sign! Made from heavy 20 gauge steel, the 9" x 12" sign boasts digitally printed British Leyland logo in detailed finish. Perfect for indoor or outdoor use, the sturdy metal signs look great wherever you put it. The holes drilled at top and bottom center make it easy to mount. A great way to honor the legacy of this marque, show off your British car loyalty with an British Leyland metal sign!

British Leyland Metal Sign

214-735 \$22.99



# Factory Dealer Signs

These sturdy factory dealer signs look exactly like the rare originals, and add a bit of motoring nostalgia to your garage or den.

TR Service (12" x 16") 214-331 \$25.99



# Classic British Metal Art by Ratco

Jazz up your work space, garage, or den with some Classic British Metal Art! Made from mild steel and finished in a black powder coat, these laser-cut metal signs are unique and easy on the eyes! Available in select styles.

Triumph Wreath - 12"	214-820	\$44.99	TR4 - 12"	214-826	44.99
Triumph Book - 12"	214-821	44.99	TR4A - 12"	214-827	44.99
British Loyland - 12"	21/1-822	44.00			









214-820 214-821 214-822 214-827







# Vintage Triumph Signs

Personalize your garage or "mancave" with some classic metal signs. Featuring original period artwork, these metal signs are a great way to showcase your appreciation of the marque. Sold individually.

Stanpart - 16" x 12" 214-588 \$25.99 Standard Triumph - 14" 214-589 31.99





# Parking Only Signs

9" x 12", printed with sublimation for a detailed finish.

Triumph Wreath	215-771	\$22.99
Triumph Globe	215-772	22.99
Triumph Book - Blue	215-776	22.99
Triumph Book - Red	215-777	22.99

# Vintage Metal Signs

Add a bit of nostalgia to your garage or den with classic British metal signs. Made by hand in the USA, these signs are manufactured from 24 gauge steel, and printed using dye-sublimation for a durable and very detailed finish. Take your pick from several vintage designs. All signs measure 12" x 16" except where noted.

Only **\$25.99!** 



**Triumph TR3** 214-573



**Triumph TR4** 214-559



**Triumph TR3** 214-560



British Classics 214-570



Road Racing at Brooklands 214-572



Lockheed 214-563



**Motul** 214-565



Avon Tyres 214-566



Union Jack 214-552



RAC (12" x 12") 214-567



**BP** 214-561



214-562



Keep Calm and Motor On 214-568



# ORDERING & SHIPPING

- Shipping is calculated on the regular retail price before any discounts.
- Orders received by 3 p.m. local time are normally shipped same day when shipped by UPS Ground Preferred or UPS Air.
- We will ship by Ground Saver unless an alternate shipping method is specified.
- Alaska, Hawaii, Puerto Rico must choose either AK/ĤI/PR Saver or ÛPS Air (see info below shipping chart).

#### **OVERSIZE PARTS FEE**

Some items are oversized and are indicated by the oversize parts fee icon. An oversize parts fee (per item) will be applied to your order. This fee will still be charged on free shipping orders. You can find the amount of the fee by visiting MossMotors.com or calling 800-667-7872. The oversize parts fee will not be charged on orders that ship by truck freight.

#### TRUCK SHIPMENT FEE

• Some parts must be shipped truck freight. Orders shipped to the 48 Contiguous states will be charged a flat \$199. Orders shipped to Canada will be charged a flat rate of \$279.

#### PO BOX, A.P.O. OR F.P.O.

• A.P.O., F.P.O. and P.O. Box orders are not guaranteed and will be shipped via USPS.

#### **UPS AIR DELIVERY SERVICE (48 STATES)**

- Saturday Delivery Available on UPS Next Day Air and UPS 2nd Day Air orders for an additional \$16.00 and is not available in all areas.
- Orders shipped by air that are over 40 lbs., by weight or dimensions, we reserve the right to charge actual shipping and will notify you in advance.

#### **INTERNATIONAL ORDERS**

Orders delivered outside of the USA may take additional time to ship due to additional documentation and payment verification.

- All import costs and fees including duties and taxes are the responsibility of the customer.
- First-time orders and some larger orders may require payment by wire transfer.
- · Orders may require a shipping quote and customer approval prior to shipping.
- · Customer assumes liability for any disputes or damages when providing their own shipping arrangements.
- · Orders are shipped by Air Post when
- possible. At times, Canada Post may use ground shipping for delivery.
- Shipping charges on orders under \$700 are calculated in the cart during website checkout.
- Orders under \$700 that are heavier than 40 lbs. (by weight or dimensions) will be charged actual shipping.
- Orders over \$700 will be charged actual shipping.

See MossMotors.com/ordering-shipping for full details on our ordering and shipping policies

#### PAYMENT

- We have a \$10 minimum parts order, excluding tax and shipping.
- We accept certified check, money order, and the following credit cards:
- Due to increasing fraud, some foreign orders may require additional documentation to process your order.





## WHEN YOUR ORDER ARRIVES

- Please remember to inspect your parts immediately upon receipt of your order.
- Should your order arrive in damaged condition, immediately inform a Moss Motors customer service representative at 1-800-689-9313.
- Claims for damage during shipping must be reported within 3 days of receipt of order.
- Keep original box and packing material.
- . If your order was shipped truck freight, note damage on the bill of lading when signing the delivery receipt.
- If there are any other questions about your order, contact customer service within 10 days.

#### **SPECIAL ORDER & DIRECT SHIP PARTS**

• Require pre-payment by cashiers check or credit card and may not be cancelled or returned.

- Occasionally, we are out of stock on some items, which we will ship to you as soon as available.
- Backorders are shipped free but carry a handling charge of \$3.49 per \$25 of value. (The combined total for original order shipping, and all backorder handling fees, shall never exceed the total shipping charges quoted on the shipping chart on this page.)
- You may request "No Backorders" or cancel backorders at any time prior to shipping.
- We do not backorder to any foreign countries, including Canada.
- Backorders are sent by the most cost effective method, not necessarily the same method as the original order.

#### **WARRANTY - THE LONGEST IN THE BUSINESS!**

- All Classic British products are warranted to be free from defects in material and workmanship for 2 years from the date of invoice.
- · All superchargers, supercharger components, and supercharger hardware are warranted to be free from defects in material and workmanship for 1 year from date of invoice.
- Moss Motors, Ltd. will, at its discretion, repair or replace any part that fails in service within the warranty period. This warranty does not cover labor, failure of related components, normal wear of brake or clutch components or failure resulting from alteration, misuse, accidental damage, faulty installation, or faulty repair.
- Warranty requests should be submitted to our sales department and must be supported by the original Moss Motors purchase invoice and documentation of the failure.











### AREAS / APPROXIMATE GROUND DELIVERY TIME (In Working Days)

- This map represents approximate working days for Ground Delivery. (As quoted by our carriers, not guaranteed.)
- It also assumes we can ship from the nearest warehouse. Items shipped from an alternate warehouse will take longer.

Shipping, Insurance & Handling Chart US Rates - 48 States (AK*, HI* & PR*)						
Order Total	Ground Saver <sup>†</sup>	Ground Preferred <sup>++</sup>	2nd Business Day Air	Next Business Day Air	Canada Air Post**	
\$10.00 to 20.00	\$5.99	\$12.99	\$24.99	\$39.99	\$16.99	
20.01 to 50.00	9.99	18.99	34.99	49.99	22.99	
50.01 to 75.00	12.99	22.99	43.99	63.99	28.99	
75.01 to 100.00	15.99	25.99	49.99	83.99	32.99	
100.01 to 150.00	19.99	29.99	59.99	94.99	41.99	
150.01 to 200.00	21.99	32.99	69.99	106.99	49.99	
200.01 to 300.00	24.99	34.99	79.99	119.99	59.99	
300.01 to 500.00	24.99	36.99	94.99	129.99	79.99	
500.01 to 700.00	24.99	36.99	106.99	149.99	104.99	
700.01 and Up	Free UPS <sup>1</sup>	Free UPS <sup>1</sup>	96.99	139.99	ACTUAL	

- † Ground Saver (default shipping method) Ships by most economical method. May add 1-2 days.
- †† Ground Preferred Ships by UPS and is normally shipped same day if ordered by 3pm local time.
- Alaska, Hawaii and Puerto Rico

UPS Air - Add \$8 to the 2nd Business Day & Next Business Day Air Rates.

AK/HI/PR Saver - Subtract \$12 from the 2nd Business Day Air Rates (Ships by most economical method and may take longer.)

- ${\bf 1} \quad \text{Free Ground UPS Shipping in the contiguous 48 states. Truck Shipments will be charged a flat \$199 \ to \ the \ 48 \ to \ 48$ Contiguous states and \$279 to Canada.
- \*\* Canada Chart Shipping rate is for orders under \$700 and less than 40lbs. Orders under \$700 that are heavier than 40lbs. and orders over \$700 will be charged actual shipping.

#### **SALES TAX AND PRICES**

- Due to Wayfair Supreme Court Decision we are required to collect sales tax on goods and freight according to each state's law.
- Alabama Simplified Sellers Use Tax: Moss Motors will collect simplified sellers use tax on taxable transactions delivered into Alabama and the tax will be remitted on the customer's behalf to the Alabama Department of Revenue. Moss Motors program account number is SSU-R010439133
- On the shopping cart checkout page, your sales tax shown will be estimated. Actual sales tax
  will be calculated at the time of order fulfillment. If your business is tax-exempt, please contact us at (800) 667-7872 to apply your tax exempt status.

#### **RETURNS**

See MossMotors.com/returns for full returns policy.

#### **CATALOG ERRORS**

Every effort has been made to provide accurate information. We reserve the right to correct typographical errors and will not be held liable for inaccuracy of pricing, descriptions or

#### TERMS AND CONDITIONS & PRIVACY POLICY

See inside back cover for more information.



FREE SHIPPING Free Ground shipping in the contiguous 48 states. Oversize Parts Fee still applies. Truck shipments will be charged a flat fee of \$199 to the 48 Contiguous states and \$279 to Canada.



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123-456

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Name	Goleta, CA 93117 Fax To: 805-692-2525
Street	
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Daytime Phone Fax	Street
Email	City/State

	Part No.		Description	Qty.	Unit Price	Ext. Price
1.						
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						
11.						
12.						
13.						
14.						
Char	ge My: □ Visa □	☐ Mastercard ☐ Amex ☐ D	Discover		Parts Total	
	Card Number				Sales Tax	
Date	Card Expires _		Check YES if you wish to backorder any items		Shipping	
	not currently stocked. You will not be charged for backordered items until they are shipped.				Oversize Fee	
Enclosed Is \$					Total	
For Terms and Conditions & Privacy Policy see inside back cover.			□ Yes □ No		iuldi	

# Too many cars is never enough. Need another catalog?

- Austin Healey 100
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- Triumph TR250 & TR6
- Austin Healey 100-6Austin Healey 3000
- Austin Healey Sprite
- Triumph TR7 & TR8
- Triumph Spitfire & GT6
- MG TC, TD & TF
- MGA
- MGB & MGC
- MG Midget
- Jaguar XK120-150, E-Type, Early Sedan, XJ6-12, XJS

Zip

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# 2-4A Restoration Parts Catalog

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#### About This Catalog

This catalog covers parts for U.S.-specification left hand drive cars. In producing this catalog, our primary goal was to publish a listing of Triumph parts which was as comprehensive, accurate and informative as possible for the U.S. market. In doing this, we have made every effort to correctly identify and include every part likely to be needed to repair, restore or maintain your car. Although some of the parts listed are not currently available, our Product Development staff is constantly seeking new suppliers and manufacturers of quality reproductions of otherwise obsolete items. The current Moss Motors website (www.mossmotors.com) pricing is always the best indication of availability.

Local laws and regulations relating to pollution, safety and lighting equipment vary considerably from state to state and country to country. Since we distribute parts for these cars on a worldwide basis, we are not in a position to advise what laws are in effect in each locality. We strongly encourage anyone contemplating any modifications to a vehicle intended for street use, to check local regulations before proceeding. We strongly suggest that you save all old stock equipment should reinstallation be necessary at a future date.

NOTE: In the body of this catalog, items with indented descriptions are components of the non-indented kit or assembly above them. When an indented component is "NA", it is still included in the assembly, but not available separately.

#### Supersession and Rationalization of Parts

Most owners of British cars have, at one time or another, ordered an original "factory" part from an authorized dealer, only to find that the part received was different from the original, although it did work. This is the result of the supersession or rationalization of parts by the factory. Supersessions occur when a part is modified, and the original design or pattern is no longer produced. If old and new parts are interchangeable, even though they may appear slightly different, the old part is superceded by the new part. Rationalization is an attempt by the factory at efficiency in which one new part replaces several original parts, after which the original parts are no longer available.

#### WARNING!

Working on automobiles is inherently dangerous. Moss Motors, Ltd. is not liable for injury or damage due to incorrect installation or use of their products. All products are sold with the understanding that the safe and proper installation and use of the products is the customer's responsibility. Follow factory workshop manual procedures and instructions, but use current shop safety standards and common sense. Some tasks will require professional advice or services which Moss Motors cannot provide.



This "no airplane" symbol indicates that the item(s) may not be shipped by air, and must be shipped by ground.



This truck symbol indicates that the item is shipped by truck freight.

123-456

Underlined part numbers indicate an Oversize Parts Fee will be charged. See mossmotors.com or call for details



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# Triumph TR2-4A Parts Catalog

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# **Manuals / Books**



#### Factory Workshop Manual Reprints

Factory manuals are the ultimate reference when repairing or restoring your car. Everything from tuning data to torque specifications and component rebuilding is covered in these reprints of the factory manuals.

TR2-3B 212-710 \$94.99 TR4-4A 212-700 \$74.99



#### "Bentley" Workshop Manuals

Long considered the "gold standard" of workshop manuals for "our" cars, these reprints of the factory manuals also include owners' manuals. The TR4 & 4A manual also includes Kas Kastner's Competition Preparation Manual!

TR2-3B 212-711 \$139.99 TR4-4A 212-753 \$139.99



## TR4A

#### Owners' Handbooks



Everything the factory thought you need to know about operating and maintaining your Triumph is included in these reprints of the original Owner's Handbooks.

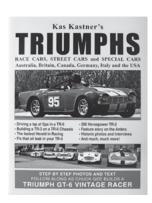
TR4 210-715 \$19.99 TR4A 210-720 \$19.99



#### **Original Triumph TR**

The legendary Triumph TR series of sports cars has always been a favorite among sports car collectors and enthusiasts. All three of the Triumph TR is now in one volume, covering the entire run from the TR2 of 1953 through to the TR6. Author Bill Piggott draws on his vast experience as Archivist and Principal Registrar of the TR Register, along with his unique access to Triumph research and archives, to cover every detail of every model in the series. Exterior colors, mechanical systems, and all the myriad small features are noted and profiled in detail. In addition, Piggott has provided updated information where needed to ensure the book remains as accurate, reliable, and helpful as ever. Combined with over 450 stunning color images by automotive photographer Simon Clay, this volume contains all the information any collector, restorer, or enthusiast will want or need to be able to recognize or recreate the Triumph TR in all its glory. Hardbound, 240 pages, 8.5" x 11"

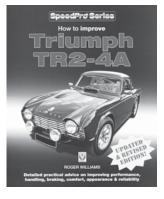
213-775 NA



# Triumphs: Race, Street & Special Cars

This newest Kas Kastner book includes stories such as driving a lap at Spa Francorchamps in a TR6; articles on special cars like the Ambro, Devin, TR250K, and Peyote; "tech" on topics like rear main leaks, cylinder head troubles, and brake cooling; and focus pieces on personalities important to the Triumph community. Also covered is Chuck Gee's 20-month build of a GT-6 racer. A photo DVD is included of the pictures in the book, plus many more. 8.5" x 11", 252 pages, over 500 photos.

213-790 \$29.99



# How to Improve Triumph TR2-4A

Detailed practical advice on improving performance, handling, braking comfort appearance and reliability. Contents include chassis strengthening, roll cages, hubs, wheels & tires, gearbox, clutch, overdrive, ignition, camshaft, carburetors, fuel injection, engine (including transplants), body & trim, electrics, weight reduction, and more. 8" x 9 3/4", 170 pages with many color photos.

213-730 \$73.99

# Production Data

#### **Identification Numbers**

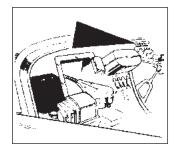
When ordering parts, it is essential that you identify your car exactly, by commission number and component serial number. Since many part changes were made during model years, the commission number, engine number and body number provide the only positive identification. Quite often a car's title will not show the correct model year. Before ordering, please record the numbers from your car. Using these numbers is the best way to ensure that you order and receive the correct parts. Wherever possible, we have listed part applications by commission number, engine number (ends with "E"), body number (b), or gearbox number (g). For more on these numbers and years, see the production data below.

Year	Model	Commission Number
1953	TR2	TS1 (Aug.) - TS302
1954	TR2	TS303 - TS5192
1955	TR2	TS5193 - TS8636 (Sept.)
	TR3	TS8637 (Sept.) - TS9665
1956	TR3	TS9666 - TS14998
1957	TR3	TS14999 - TS22013 (Sept.)
	TR3A	TS22014 (Sept.) - TS25632
1958	TR3A	TS25633 - TS41629
1959	TR3A	TS41630 - TS65123
1960	TR3A	TS65124 - TS82029
1961	TR3A	TS82030 - TS82346 (approx.)
	TR4	CT1 (Aug.) - CT2470 (approx.)
	TR3B	TSF1 (Mar.) - TSF530 (Sept.)
1962	TR3B	TCF1 (May) - TCF2804 (Oct.)
	TR4	CT2471 (approx.) - CT18403 (approx.)
1963	TR4	CT18404 (approx.) - CT28485 (approx.)
1964	TR4	CT28486 (approx.) - CT40000 (approx.)
1965	TR4	CT40001 (approx.) - CT40304 (Jan.)
	TR4A	CTC50001 - CTC63736 (approx.)
1966	TR4A	CTC63737 (approx.) - CTC75000 (approx.)
1967	TR4A	CTC75001 (approx.) - CTC78684 (July)

### **Major Change Points**

Commission	. #	Date	Change
TS1	Aug.1953	- 1st TR2	Onlange
TS4002	Nov.1954		els & "short" doors
101002		introduced.	olo di oliote doolo
TS8637	Sept.1955	- 1st TR3 (en	gine #TS8997E)
		- 1 3/4" carb	s., grille flush with front.
TS13046	Sept.1956	<ul> <li>Disc brakes rear axle.</li> </ul>	on front, improved
TS22014	Sept.1957	- 1st TR3A	
		- Wide grille,	door handles, new
		front bumpe	er overriders.
TS60001	Oct.1959		, squared rear "seat"
		shelf, raised	d platforms for hood &
			s, Lucar connectors on
		wiring.	
TS83572	Oct.1961	- Last TR3A	
TSF1	Mar.1962		ith TR4 all synchro
		gearbox.	== .
TCF1	May 1962		ith TR4 engine
		(2138cc) &	gearbox.
TCF2804	Oct.1962	- Last TR3B	
CT1	Aug.1961	- 1st TR4	
CT6344 (wire wh	eeis)		n front suspension.
CT20064			unts for steering rack.
CT16801E	I 1005		mberg carbs.
CT40304	Jan.1965	- Last TR4	:#b   D C
CTC50001	Jan.1965	- 1st TR4A w	
CTC78684	July 1967	- Last TR4A \	
l '	used commission	•	
sequence with the	ne CTC numbers u	ised on I.R.S. c	ars.)

### **Location of Serial Numbers**

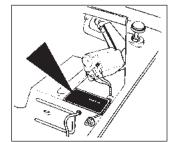


**Body Number (TR2-3B)**This number is stamped on a plate which is riveted to the firewall above

the battery.



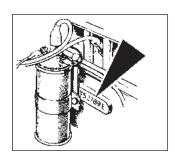
Commission Number (TR2-3B)
On right side of the upper firewall.
(TR3A/3B used smaller plates in the same location.) TR2-3A use prefix TS, TR3B uses TSF & TCF.



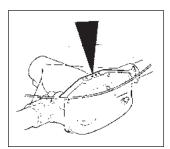
Commission Number (TR4-4A)
On left firewall "shelf" by wiper motor.
TR4 and TR4A (solid axle) uses prefix
CT. TR4A (I.R.S.) uses CTC.



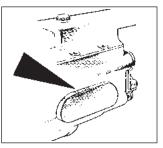
**Body Serial Number (TR4-4A)** On right firewall "shelf" by voltage regulator.



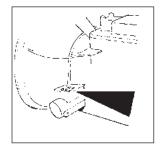
Engine Number
Behind ignition coil below #3 spark
plug. TR2-3A uses prefix TS, TR4-4A
uses CT, all end in an E.



Rear Axle Serial Number On top of case.



**Gearbox Number (TR2-3A)**On left side of gearbox, on top edge of



**Gearbox Serial Number (TR3B-4A)**On left side of gearbox, on top of clutch shaft boss.



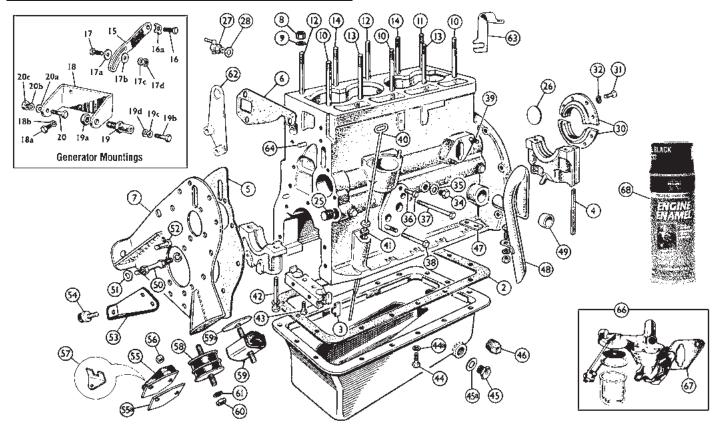
# Tech. Specs.

	TR2	TR3 / TR3A	TR3B
Vehicle Identification			
		.R/H firewall	
Body Number Location	center firewall	.center firewall	center firewall
		L/H engine block, behind coil	
Gearbox Number Location	L/H side	.L/H side	L/H side, top of boss
Rear Axle Number Location	top of case	top of case	top of case
Tune Up			
	1.3.4.2	.1,3,4,2	1.3.4.2
•		010" in. & exh. (cold)	
		.500 rpm	
		.4 deg BTDC	
		.N/A	
		above crank pulley	
		Lucas DM2P4	
		0.015"	
Rotation of Rotor	anti-clockwise	.anti-clockwise	anti-clockwise
Dwell Angle			
Ground Polarity	Positive	.Positive	Positive
Ignition Coil Make/Type	Lucas, 12 V	Lucas, 12 V	Lucas, 12 V
Spark Plug Make/Type	Champion L87Y	.Champion L87Y	Champion L87Y
		025"	
Carburetor Make/Type	SU H-4 x 2	.SU H-6 x 2	SU H-6 x 2
		0.100"	
Carburetor Main Jet Needle	FV	.SM	SM
Carburetor Piston Spring	red	.red	red
Vehicle & Engine			
	10' 7"	.12' 7"	10' 7"
		.4' 7-1/2"	
		4' 2"	
•		.6" under axle	
		.3' 9" (disc wheels), 3'10" (wire wheels)	
		.3' 9" (disc wheels), 3'10" (wire wheels)	
		.7' 4"	
		.32' 0"	
		.1/8" (0-1/16" w/ radials)	
		.2009 lbs (910 kg)	
=		.2135 lbs (970 kg)	
· ·	( 0)	.NA	· •
•		.5.5x15 / 5.5/5.90x15 / 165x15 (Michelin X)	
•	22 psi	• • • • • • • • • • • • • • • • • • • •	, ,
. ,	24 psi	·	·
=		.165 x 15	165 x 15
Engine Type	4 cyl. inline, wet liners	.4 cyl. inline, wet liners	4 cyl. inline, wet liners
Engine Displacement	1991cc (121.5 cu. ln.)	.1991cc (121.5 cu. ln.)	1991 cc (121.5 cu. ln.) / 2138cc (130.5 cu. ln.)
Compresssion Ratio	8.5:1	.8.5:1	9:1
Engine Bore	3.268" (83mm)	.3.268" (83mm)	3.268" (83mm) / 3.386" (86mm)
Engine Stroke	3.622" (92mm)	.3.622" (92mm)	3.622" (92mm)
Number of Cylinders	4	.4	4
Oil Pressure Idle	30 psi minimum	.30 psi minimum	30 psi minimum
Oil Pressure Normal	70 psi @ 2000 rpm	.70 psi @ 2000 rpm	70 psi @ 2000 rpm
		.conventional points	
		A.C. mechanical	
Fuel Tank Capacity	15.0 US gal. (57 litres)	.14.4 US gal. (54.5 litres)	14.4 US gal. (54.5 litres)
		.17.4 US Pints (8.3 litres)	
		.13.2 US Pints (6.25 liters)	
Gearbox Capacity, non-overdrive	1.8 US Pints (.85 litres)	.1.8 US Pints (.85 litres)	1.8 US Pints (.85 litres)
		.4.2 US Pints (2.0 litres)	
Rear Axle Capacity	1.8 US Pints (.85 litres)	.1.8 US Pints (.85 litres)	1.8 US Pints (.85 litres)

	TR4	TR4A Solid Rear Axle	TR4A I.R.S.
Vehicle Identification			
		. L/H firewall	
•		. R/H firewall	
•		. L/H engine block, behind coil	
		. L/H side, top of boss	
Rear Axle Number Location	top of case	. top of case	. bottom of case
Tune Up			
0 0		. 1,3,4,2	
	. ,	010" in. & exh. (cold)	• •
•	· · · · · · · · · · · · · · · · · · ·	. 600/650 rpm	•
		. 4 deg BTDC	
		. N/A	
		. above crank pulley	
		. Lucas 25D4	
		. 0.015"	
		. anti-clockwise	
ě .			
•		Negative	•
		. Lucas, 12 V	
		Observation I 0774	
		. Champion L87Y	
		025"	
71			
		100"	
		. 2H (ZS), TW (SU)	
Carburetor Pistori Spring	red (SO), blue (2S)	. blue (ZS), red (SU)	. Dide (25), Ted (50)
Vehicle & Engine			
		. 13' 0"	
		. 4' 10"	
		. 4' 2"	
		. 6"	
		. 4' 1" (disc whls.), 4' 1-3/4" (wire whls)	
		. 4' 0" (disc whls.), 4' 3/4" (wire whls.)	
		. 7' 4"	
		. 1/8" (0-1/16" w/ radials)	
		. NA	
		. 2212 lb	
•		. NA	. 5,
•		. 5.5/5.90x15 / 165x15 (Michelin X)	
Orig. Tire Press. Front (Cold)	,	• • • • • • • • • • • • • • • • • • • •	,
Orig. Tire Press. Rear (Cold)	·	·	·
. ,		. 165 x 15	
•		. 4 cyl. inline, wet liners	
9		. 2138cc (130.5 cu. ln.)	
• .	,	9:1	,
· ·		. 3.386" (86mm)	
		. 3.622" (92mm)	
=		. 4	
		. 30 psi minimum	
		. 70 psi @ 2000 rpm	-
		. conventional points	
	•	. A.C. mechanical	·
		. 14 US gal. (53.5 litres)	
		. 16.8 US pints (8.0 litres)	
		. 13.2 US Pints (6.25 liters)	
		. 1.8 US Pints (.85 litres)	
		. 4.2 US. Pints (2.0 litres)	
		. 1.8 US Pints (.85 litres)	



# **External Engine**



External E		10421	
No. Part#	Price Description (Each)	Application	Qty Reg.

		(Each)			Red
	690-023	\$42.99	HEAD GASKET SET	TR2-3 to TS13051E	
	690-022	\$34.99	HEAD GASKET SET 83/86mm		
	690-025	\$119.99	HEAD GASKET SET 87/89mm	J 4A	
	694-510	\$25.99	GASKET, cylinder head	83/86mm	
	694-515	\$75.99	GASKET, cylinder head	87/89mm	
87/8	39mm head	l gasket is	s modern premium composite v	with silicone sealing strips.	
	691-001	\$38.99	GASKET SET, lower		
	691-002	\$23.99	<b>GASKET SET, lower, aftermark</b>	et	
	296-755	\$48.99	<b>GASKET SET, lower, Cobalt bra</b>	and	
2	692-000	\$26.99	GASKET SET, sump, "Payen"		
	695-000	\$4.89	GASKET, sump		
3	697-000	\$1.89	PAD, sealing block		
4	520-020	\$3.29	SEAL, felt, rear main cap		
5	697-010	\$1.89	GASKET, front plate to block		
6	697-090	\$0.79	GASKET, water pump housing	1	
	697-150	\$0.59	GASKET, filter head	,	
7	832-520		FRONT ENGINE PLATE, alloy rep	lacement TR2-3B	
	832-525		FRONT ENGINE PLATE, alloy rep		
8	310-060		NUT, cylinder head		1
9	324-825		WASHER, cylinder head nut		1
				d abode.	
IKZ	٠,		sed the following cylinder head	a stuas:	
	328-870		STUD, front, center & rear	TR2-3 to TS13051E	
	328-880		STUD, between above studs		
10	328-870		STUD, cylinder head, 5"	TR3 from TS13052E-TR4A	
11	328-800		STUD, cylinder head, 5 3/8"	TR3 from TS13052E-TR3A	
	328-820		STUD, cylinder head, 5 9/16"	TR3B-TR4A	
12	328-800	\$17.99	STUD, cylinder head, 5 3/8"	TR3 from TS13052E	
13	328-880	\$20.89	STUD, cylinder head, 9"	thru TR4A	
14	328-860	\$22.79	STUD, cylinder head, 9 1/2"	J 1110 1114A	
15	851-030	\$12.99	LINK, generator adjusting		
16	322-035	\$1.19	BOLT, link to engine		
16a	838-560	\$10.79	LOCKTAB, link bolt		
17	322-035	\$1.19	BOLT, generator to link		
17a	324-155	\$0.59	WASHER, under bolt head		
	315-050*		WASHER, between link & generator flange		
	365-720*		WASHER, between nut & generator flange		
	310-015	\$0.49		•	
18	835-540		BRACKET, generator mounting		
	322-870		BOLT, bracket to engine		
18a					
	365-730	\$0.39	LOCKWASHER		

No.	Part#	Price (Each)	<b>Description</b> Application	Qty Req.
19a	310-690		NUT, pedestal to bracket	1
19b	320-415	\$0.89	BOLT, generator to pedestal	
19c	365-730	\$0.39	LOCKWASHER	
19d	365-720*	\$0.79	WASHER, between lockwasher & generator flange	
20	320-695	\$0.89	BOLT, rear generator mounting	1
20a	365-720	\$0.79	WASHER, 3/64" thick  \text{if req'd use as spacers}	A/R
	315-205	\$0.49	WASHER, $1/16$ " thick $\int$ between bracket & generator	A/R
20b	365-720*	\$0.79	WASHER, between nut & generator flange	1
* Th	ese washers	were not	originally fitted, but we advise using them.	
20c	310-140	\$0.39	NUT	1
25	328-256	\$16.99	PLUG, oil gallery ends (stick of 4)	1
26	328-375	\$1.29	CORE PLUG,camshaft rear	1
27	835-510		TAP, water drain	1
28	324-671		WASHER, fiber	1
30	837-000	\$99.99	OIL SEAL ASSEMBLY, crankshaft rear (original type)	1 8
31	322-382		BOLT, oil seal	
32	324-020	\$0.20	LOCKWASHER, oil seal	
34	328-300	NA	PLUG, oil gallery	3
35	324-720	\$0.99	WASHER, copper, oil gallery plug	
36	322-870	\$0.89	BOLT, filter head, upper front	
37	320-540	NA	BOLT, filter head, upper rear	
38	320-550	NA	BOLT, filter head, lower rear	
39	328-997	\$1.99	STUD, fuel pump mounting	
40	851-000		DIPSTICK	
41	697-020		SEAL, felt (on dipstick)	
42	320-010		BOLT, main bearing caps	6
	322-835		LOCKWASHER, bearing cap bolts	6
43	320-020		SCREW, sealing block	2
44	322-870		BOLT, oil pan	17/18
	320-555		BOLT, oil pan/breather tube bracket/slave cyl. brace	2/1
44a	365-730		LOCKWASHER	19
45	328-350		PLUG, oil drain (shouldered type)  TR2-3 to TS18901E	1
	370-650	\$0.39 WASHER, fiber	WASHER, TIDER	1
46	328-340		PLUG, oil drain (tapered pipe thread) TR3 from TS18901E	1
	328-356		PLUG, oil drain, magnetic thru TR-4Δ	1
	328-341		DRAIN TAP, OII, Option & MOREINFO ONLINE 2	1
47	837-010		BRACKET, breather pipe  TR2-early TR4	1
48	851-010	NA	BREATHER PIPE J THE GUTY THE	1
49	319-005	\$3.69	PLUG (in place of breather pipe)	1
			C breathing	

No.	Part#	Price (Each)	Description	Application	Qty Req.
50	328-995	\$13.79	PEDESTAL, timing cover support		1
51	324-680	\$0.29	WASHER, fiber		1
52	823-260	\$11.99	PIN, timing chain tensioner		1
53	031-651	NA	ARM, torque reaction	} TR4	1
54	282-130	\$2.99	BUFFER, torque reaction	∫ In4	1
55	810-010	\$11.99	ENGINE MOUNT, stock type	)	2
	810-011	\$8.99	ENGINE MOUNT, uprated		2
55a	810-012	\$3.79	SHIM, engine mount	TR2-3B	A/R
56	310-240	\$0.89	NUT, nyloc, mount to engine plate		2
57	810-025	\$8.69	STEADY BRACKET, engine mount	J	4
58	810-005*	\$6.99	ENGINE MOUNT, round	TR4	2
59	810-015*	\$7.99	ENGINE MOUNT, rectangular	} TR4A	2
59a	324-230	\$2.49	WASHER	J IIII	2
			* These mounts are often used inter	changeably.	
60	310-050	\$0.69	NUT, engine mount	} TR4-4A	4
61	324-340	\$0.29	LOCKWASHER, engine mount	J 1114-4A	4
62	838-540	NA	LIFTING EYE, front		1
63	838-550		LIFTING BRACKET, rear		1
64	328-997	\$1.99			1
66	377-000	\$35.99	FUEL PUMP, reproduction, w/ primin	g lever (gasket included)	1
	378-530**	\$21.99	REBUILD KIT, fuel pump	)	1
	031-729	\$1.99	RING, sealing, glass bowl	original pumps and	1
67	697-100†	\$0.79	GASKET, pump to block	Moss 377-000	1
	031-751	NA	SPRING, diaphragm	J	1
			iaphragm shaft seal. These are not av	/ailable.	
_ † (	Gasket fits or	riginal, rep	production, and replacement pumps		
68	220-575	\$19.99	BLACK ENGINE PAINT	2	A/R



220-576

#### **Oberg Tilt Lift**

\$19.99 PRIMER, high temp. for engine paint

Tilt Lift allows easy adjustment of an engine's lift angle through a full 90 degrees of movement. Adjustment is easy, employing your 1/2" ratchet, and the 2,000 pound capacity with a 3:1 safety load factor. A positive lock ensures the engine stays put. Tilt Lift's all steel construction ensures durability, and its small size (weighing four pounds) makes it ideal for small work areas. The mounting cleats are adaptable to any engine.

386-730

### \$119.99 **Fuel Pump Blanking Plate**



If you are running a replacement electric fuel pump, this is the way to close off the mechanical pump mounting hole. Kit includes allen head bolts. Uses stock fuel pump gasket 697-100 (not included).

Blanking Plate Kit	832-550	\$20.99
Gasket	697-100	\$0.79



### **ARP High Performance Cylinder Head Stud Kit**

Manufactured from 8740 chrome-moly steel, these studs have a tensile strength in the range of 190,000 psi, and provide up to 10 times the fatigue life of stock cylinder head studs. Kit includes 12-point nuts, washers, and assembly lube. Fits TR3 from TS13052E through TR4A.

322-865



### **Rear Crankshaft Seal** Conversion

This well-engineered conversion uses a modern lip type seal in place of the original two piece, leakprone aluminum seal. The scroll on the crankshaft must be machined and polished to 63.5 mm. diameter, but installation is otherwise straightforward. Installation instructions are included.

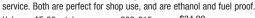
Seal Kit	837-006	\$259.99
Replacement Seal	837-095	\$10.29

mos

### External Engine

#### **Hylomar Gasket Sealant**

Hylomar "M" was originally the Racing Formulation, is acetone based, stiffens slightly over time and can be used in place of a gasket between finely machined surfaces. Hylomar Advanced Forumlation or "AF" is solvent-free, won't harden and is perfect for use with gaskets on parts that need to be removed regularly for



\$34.99 Hylomar AF, 85 g tube 232-215 Hylomar M, 80 ml tube \$24.99 232-220



A/R

### **Engine Assembly Lube**

Use "Ultra Slick" during installation of camshafts, lifters, engine bearings, timing components, valves & guides and rocker shaft assemblies.

\$13.99 221-565



This factory spec tool is essential to correctly align the original style aluminum crankshaft rear main seal. When rebuilding an engine, it's important that only a new seal assembly (#837-000) be used, as wear is very difficult to gauge on older assemblies. Made from high density UHW

plastic, this is the answer to leaky rear oil seals once and for all. (See your workshop manual for instructions on use of this item.)

\$49.99 386-891

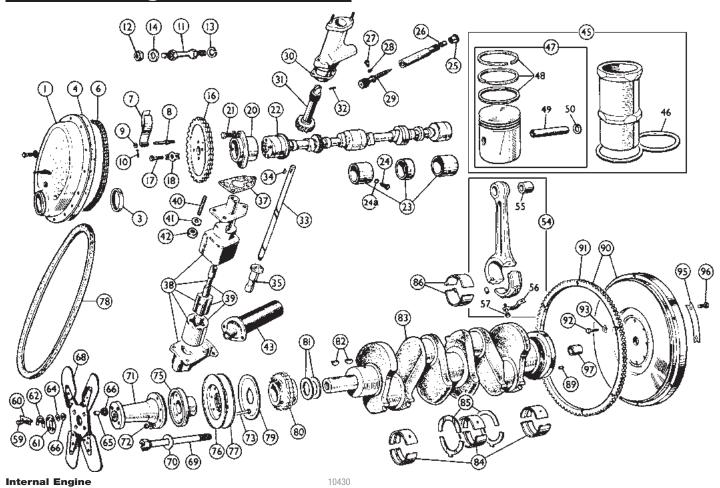
### **Magnetic Oil Drain Plug**

Safeguard your engine! Our magnetic oil drain plug can help prolong the life of your engine by collecting metallic particles before they are fed through the oil system. You'll be surprised at how much "swarf" this handy plug collects. Does not fit TR2 to 18901E, or aluminum sumps.

\$7.99 328-356

During an engine rebuild, be sure and check the head studs. They should be straight, with clean threads, and tight in the block. They must not have damaged threads or be "stretched" as occurs after being torqued and re-torqued, used and re-used (common on a 30 year old engine). This stretching results in false torque readings, an unevenly torqued head, failed head gasket, over-heating and eventual stud failure. Checking for stretched studs is very simple. Thoroughly clean then lightly oil (WD40) the threads. Take a head stud nut (also clean and oiled). Start it on the stud and run it down all the way. It should easily spin on for the complete distance. A stretched stud will bind the nut about 2/3 of the way down. This binding is caused by the distortion of the thread in the stretched area. In an average engine rebuild, you can expect that eight out of ten studs will be stretched. Don't take a chance. New studs are much cheaper than another tear-down.

### **Internal Engine**



Internal E	Engine
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No.	Part#	Price (Each)	Description	Application	Qty Req.
	837-575†	\$6.29	TAB WASHER SET	Includes items marked †	1
1	832-500	NΛ	COVER timing chain		- 1

Original timing covers have what looks like the leftovers of the last batch of body filler stuck on the outside. Several owners of potential Concours-winning cars have spent many happy hours

remo	oving this. D	Oon't! It's t	here as a sound deadener.	
3	520-000	\$5.49	OIL SEAL, timing chain cover	1
4	697-110	\$3.29	GASKET, timing chain cover	1
6	832-001	\$52.99	TIMING CHAIN, heavy duty upgrade	1
	832-000	\$12.99	TIMING CHAIN	1
7	823-250	\$8.99	TENSIONER, timing chain	1
8	823-260	\$11.99	PIN, tensioner mounting	1
9	324-870	\$0.69	WASHER	A/R
10	325-005	\$0.19	SPLIT PIN	1
11	328-995	\$13.79	PEDESTAL, timing cover support	1
12	310-140	\$0.39	NUT, timing cover to pedestal	1
13	365-730	\$0.39	LOCKWASHER, (both ends of pedestal)	2
14	324-680	\$0.29	WASHER, fiber (under cover)	1
16	838-000	\$44.99	SPROCKET, camshaft	1
17	320-780	\$2.09	BOLT, sprocket retaining	2
18	838-010†	\$0.99	TAB WASHER, cam sprocket	1
20	827-000	\$114.99	CAM BEARING, front	1
21	320-780	\$2.09	BOLT, front cam bearing	2
22	851-060	\$359.99	CAMSHAFT (TR4A grind)  TR2-4A	1
	851-051	\$599.99	CAMSHAFT, uprated "street" grind $\int_{0}^{\infty} \frac{1112^{-4}A}{1112^{-4}A}$	1
23	827-010	\$34.99	CAM BEARING SET TR3 from TS8997E-TR4A	1
24	323-230	\$4.99	SETSCREW, cam bearing retaining	3
24a	365-720	\$0.79	WASHER	3
25	768-010		SCREWED END, tach. drive	1
26	520-015		OIL SEAL, tach. drive	1
27	323-320		SCREW, locking	1
28	365-730	\$0.39	LOCKWASHER	1
29	768-000	NA	GEAR, tach. drive	1
30	697-140	\$0.79	PACKING WASHER, distributor pedestal	A/R
			Consult workshop manual to determine how many are required.	
31	836-520		GEAR, driving tach., oil pump, & distributor	1
32	325-180		PIN in gear	1
33	836-510	\$99.99	SHAFT, oil pump drive	1
0				

No.	Part#	Price	Description	Application	Qty
34	327-120	(Each)	KEY, gear to shaft		Req.
35	836-240		BUSH, oil pump drive shaft		1
37	697-130		GASKET, oil pump		1
38	836-000		OIL PUMP ASSEMBLY		1
39	836-005	\$32.99			1
40	328-997		STUD, oil pump mounting		3
41	365-730		WASHER		3
42	310-140	\$0.39			3
43	836-500		FILTER ASSEMBLY, oil pump		1
40	836-505	NA	,	d to base)	1
ov	ersized pis oper dimer 814-320 814-310	stons as a nsion by a \$619.99 \$619.99	o increase power output, we recor matter of course. Your cylinder li motorcycle or auto machine shop PISTON & LINER SET, 83mm PISTON & LINER SET, 86mm	ners can be bored to the equipped to bore wet line TR2-4 (option on TR4) TR4-4A	1 1
	814-300		PISTON & LINER SET, AE brand	} 87mm, TR2-4A	1
	814-305		PISTON & LINER SET, aftermarket	J (option)	1
40	814-290	+	PISTON & LINER SET, aftermarket	89mm, TR2-4A (option)	1
46	697-120	\$3.49	, . , , ,	lower engine gasket sets)	2
A II	697-121		GASKET, cylinder liners, copper	no. 40	2
47	814-000	NA	interchangeable, and include gasket PISTON SET. std.	110. 46.	1
47	814-020	NA NA	PISTON SET, .020"	83mm TR2-4 (option	1
	814-030	NA NA	**	on TR4)	1
_	814-200		,	<del>-</del>	1
	814-220		**	+	1
	814-230		,	86mm TR4-4A	1
	814-240		PISTON SET, .040"	j	1
	814-100	NA	*	<u> </u>	1
	814-130	NA	PISTON SET, .030	87mm option	1
	814-130	NA	PISTON SET, .030	J St spasn	

Part#	Price (Each)	Description		Application	Qty Req.
817-000	\$79.99	RING SET, std.	٦		1
817-020	NA	RING SET, .020"	ı	83mm 3 ring pistons	1
817-030	NA	RING SET, .030"	}	(may use 4-ring set,	1
817-040	NA	RING SET, .040"	- [	discard extra ring)	1
817-060	NA	RING SET, .060"	J		1
817-100	\$84.99	RING SET, std.	)		1
817-120	\$84.99	RING SET, .020"	ı		1
817-130	\$84.99	RING SET, .030"	}	83mm 4 ring pistons	1
817-140	\$84.99	RING SET, .040"	- [		1
817-160	\$154.99	RING SET, .060"	J		1
817-300	\$82.99	RING SET, std.	)		1
817-320	\$69.99	RING SET, .020"	Į	86mm 3 ring pistons	1
817-330	NA	RING SET, .030"	- [		1
817-345	\$82.99	RING SET, .040"	J		1
817-400	\$89.99	RING SET, std.	)		1
817-420	\$89.99	RING SET, .020"	Ļ	96mm / ring nietone	1
817-430	\$89.99	RING SET, .030"	- [	oomin 4 mily pistons	1
817-440	NA	RING SET, .040"	J		1
817-200	\$84.99	RING SET, std.	Ĵ	97mm ontion	1
817-230	NA	RING SET, .030"	J	o / IIIIII opuoii	1
814-291	\$219.99	RING SET, std.		89mm pistons	1
820-000	NA	GUDGEON PIN		83mm pistons	4
820-010	NA	GUDGEON PIN		86mm pistons	4
820-020	NA	GUDGEON PIN		87mm pistons	4
326-000	\$0.89	CIRCLIP			8
837-750	\$209.99	CONNECTING ROD ASSEMBLY, new			4
	817-020 817-030 817-040 817-060 817-100 817-120 817-130 817-140 817-300 817-320 817-330 817-345 817-440 817-420 817-420 817-420 817-420 817-420 817-420 817-420 817-420 817-420 817-420 817-420 817-420 817-420 817-420 817-420	817-000 \$79.99 817-020 NA 817-030 NA 817-040 NA 817-060 NA 817-100 \$84.99 817-120 \$84.99 817-130 \$84.99 817-140 \$84.99 817-130 \$82.99 817-300 \$82.99 817-300 NA 817-300 \$82.99 817-300 NA	(Each)  817-000 \$79.99 RING SET, std.  817-020 NA RING SET, 0.20"  817-030 NA RING SET, 0.30"  817-040 NA RING SET, 0.40"  817-060 NA RING SET, 0.60"  817-100 \$84.99 RING SET, 0.60"  817-120 \$84.99 RING SET, 0.20"  817-130 \$84.99 RING SET, 0.20"  817-140 \$84.99 RING SET, 0.40"  817-150 \$154.99 RING SET, 0.60"  817-300 RSE, 99 RING SET, 0.60"  817-300 \$82.99 RING SET, 0.60"  817-300 \$82.99 RING SET, 0.20"  817-330 NA RING SET, 0.20"  817-345 \$82.99 RING SET, 0.20"  817-300 RING SET, 0.20"  817-300 RING SET, 0.00"  817-301 RING SET, 0.40"  817-201 RING SET, 0.40"  817-400 \$89.99 RING SET, 0.00"  817-400 RING SET, 0.30"  817-400 RING SET, 0.30"  817-410 RING SET, 0.30"  817-420 RING SET, 0.30"  817-200 RING SET, 0.30"  814-291 \$219.99 RING SET, 0.30"  814-291 \$219.99 RING SET, dd.  820-000 NA GUDGEON PIN  820-010 NA GUDGEON PIN  820-010 RORE RING SER CIRCLIP	(Each)  817-000 \$79.99 RING SET, std.  817-020 NA RING SET, 020"  817-030 NA RING SET, 040"  817-040 NA RING SET, 040"  817-100 \$84.99 RING SET, 060"  817-100 \$84.99 RING SET, 020"  817-120 \$84.99 RING SET, 020"  817-130 \$84.99 RING SET, 020"  817-140 \$84.99 RING SET, 040"  817-150 \$154.99 RING SET, 060"  817-300 \$82.99 RING SET, 060"  817-300 \$82.99 RING SET, 020"  817-300 \$82.99 RING SET, 020"  817-300 \$82.99 RING SET, 020"  817-300 \$89.99 RING SET, 020"  817-300 \$89.99 RING SET, 020"  817-300 NA RING SET, 020"  817-400 \$89.99 RING SET, 040"  817-400 \$89.99 RING SET, 030"  817-440 \$89.99 RING SET, 040"  817-420 \$89.99 RING SET, 030"  817-440 NA RING SET, 030"  817-440 NA RING SET, 030"  817-200 \$84.99 RING SET, 040"  817-200 \$84.99 RING SET, 030"  814-291 \$219.99 RING SET, 300"  814-291 \$219.99 RING SET, dd.  820-000 NA GUDGEON PIN  820-020 NA GUDGEON PIN  820-010 NA GUDGEON PIN  820-020 NA GUDGEON PIN  820-020 NA GUDGEON PIN	(Each)  817-000 \$79.99 RING SET, std.  817-020 NA RING SET, 020"  817-030 NA RING SET, 030"  817-040 NA RING SET, 040"  817-060 NA RING SET, 060"  817-100 \$84.99 RING SET, 020"  817-120 \$84.99 RING SET, 020"  817-130 \$84.99 RING SET, 020"  817-140 \$84.99 RING SET, 030"  817-150 \$154.99 RING SET, 040"  817-300 \$82.99 RING SET, 060"  817-300 \$82.99 RING SET, 060"  817-300 \$82.99 RING SET, 020"  817-300 \$89.99 RING SET, 020"  817-300 \$89.99 RING SET, 020"  817-300 \$817-340 \$89.99 RING SET, 020"  817-300 \$817-340 \$89.99 RING SET, 020"  817-300 \$817-340 \$89.99 RING SET, 040"  817-400 \$89.99 RING SET, 030"  817-440 NA RING SET, 030"  817-440 NA RING SET, 030"  817-200 \$84.99 RING SET, 040"  817-200 \$84.99 RING SET, 030"  817-200 \$84.99 RING SET, 030"  814-291 \$219.99 RING SET, 300"  814-291 \$219.99 RING SET, 300"  814-291 \$219.99 RING SET, 300"  820-000 NA GUDGEON PIN  820-010 NA GUDGEON PIN  820-020 NA GUDGEON PIN  87mm pistons

These bolts are interchangeable in sets, provided that tab washers are used with 320-440, and no tab washers are used with 320-450. Both types must be torqued to 55-60 ft/lbs.

NA CONNECTING ROD ASSEMBLY, reconditioned

BOLT (used with tab washers)

 ${\color{red} BOLT \ (self-locking, used \ without \ }$ 

BUSH, gudgeon pin

TAB WASHER

tab washers)

837-765

829-010

320-440

320-450

837-760†

\$3.99

\$0.99

\$25.99

\$22.99

55

56

57

an	a no tab wa	isners are	used with 320-450. Both types must be torqued to 55-60 H/lbs.	
	837-558	\$34.99	FAN MOUNTING KIT	1
59	320-070	\$0.99	BOLT, fan attachment	4
60	837-550	\$1.29	TAB WASHER	2
61	837-580	\$4.99	LOCKPLATE, crank bolt	1
62	837-540	\$11.99	BALANCE PIECE	1
64	324-690	\$0.29	WASHER	4
65	330-380	\$2.39	SLEEVE, steel	4
66	680-000	\$0.59	BUSH, fan mounting, rubber	8
	683-080	\$4.99	BUSH, fan mounting, SuperPro polyurethane	8
68	834-030	\$129.99	FAN, 4-bladed (rounded blade tips) TR2-3B	1
	834-020*	\$119.99	FAN, 4-bladed (square blade tips)  TR4-TR4A	1
	834-010°	NA	FAN, 6-bladed, "tropical" some late TR4As	1
	ese two fan		changeable.	
69	320-090		BOLT, fan extension & pulley hub to crankshaft TR2-3B	1
	320-100		BOLT, fan extension & pulley hub to crankshaft TR4	1
			BOLT, fan extension & pulley hub to crankshaft TR4A	1
70	837-075		SHIM, 0.015" (see workshop manual for use & qty.)	A/R
71	837-520		EXTENSION, fan hub TR2-3B	1
	837-530		EXTENSION, fan hub TR4-4A	1
72	310-100		NUT, nyloc, pulley to hub	6
	315-175		WASHER under nut	6
73	320-080		BOLT, pulley to hub	6
75	837-515		HUB, pulley	1
76	837-510	NA	PULLEY, front half	1
77	837-500		PULLEY, rear half	1
78	834-000		FAN BELT, stock type	1
	834-025	\$17.99	FAN BELT, cogged	1
79	837-050	\$8.99	OIL DEFLECTOR	1
80	837-040		SPROCKET, crankshaft	1
81	837-020		SHIM, sprocket, .004"	A/R
	837-030	\$2.69	SHIM, sprocket, .006"	A/R
82	327-170	\$1.49	KEY, crankshaft	2
83	851-040	NA	CRANKSHAFT, new	1
84	822-001	\$89.99	MAIN BEARING SET, std.  MAIN BEARING SET, 010"  Tri-metal (copper-	1
	822-011		MAIN DEALING SE1, .010	1
	822-021		MAIN BEARING SET, .020" Overlay on steel	1
	822-031		MAIN BEARING SET, .U3U" hacking)	1
	822-026	\$89.99	MAIN BEARING SET, .040"  Dacking)	1

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MOSS

### Internal Engine

No.	Part#	Price	Description	Application	Qty
		(Each)			Req.
	822-000	\$54.99	MAIN BEARING SET, std.	)	1
	822-010	\$54.99	MAIN BEARING SET, .010"		1
	822-020	\$54.99	MAIN BEARING SET, .020"	Bi-metal (aluminum-	1
	822-030	\$54.99	MAIN BEARING SET, .030"	tin, on steel backing)	1
	822-025	\$54.99	MAIN BEARING SET, .040"		1
	822-035	\$54.99	MAIN BEARING SET, .050"	J	1
85	828-000	\$10.79	THRUST WASHER SET, std.		A/R
	828-005	\$10.79	THRUST WASHER SET, .005"		A/R
	828-100	NA	THRUST WASHER SET, .008"		A/R
86	824-005	\$94.99	CON ROD BEARING SET, std.	)	1
	824-015	\$94.99	CON ROD BEARING SET, .010"	Tri-metal (copper-	1
	824-025	\$94.99	CON ROD BEARING SET, .020"	lead-tin with babbit	1
	824-035	\$94.99	CON ROD BEARING SET, .030"	overlay, on steel	1
	824-045	\$94.99	CON ROD BEARING SET, .040"	backing)	1
	824-046	\$94.99	CON ROD BEARING SET, .060"	J	1
	824-000	\$54.99	CON ROD BEARING SET, std.	)	1
	824-010	\$54.99	CON ROD BEARING SET, .010"	Pi motal (aluminum	1
	824-020	\$54.99	CON ROD BEARING SET, .020"	Bi-metal (aluminum- tin, on steel backing)	1
	824-030	\$54.99	CON ROD BEARING SET, .030"	un, on sieer backing)	1
	824-040	\$54.99	CON ROD BEARING SET, .040"	J	1
89	325-190	\$3.49	DOWEL PIN, flywheel to crankshaft		1

The 4 cylinder TRs were fitted with 3 different types of flywheels throughout production. The 3 basic types are as follows:

- 1.- Flywheel with shrink-on ring gear, originally fitted to TS50000, which goes with the early shrouded starter motor and lever-type clutch cover.
- 2.- Flywheel with bolt-on ring gear for later starter motor and lever-type clutch cover originally fitted to TR3A from TS500001, TR3B and all TR4s.
- 3.- Flywheel with bolt-on ring gear for 8-1/2" diaphragm clutch, originally fitted to all TR4A.

None are available, but due to the propensity of car owners to mix and match, you could have any combination fitted to your TR.

You should always fit the correct starter motor for your ring gear. The shrink-on gear takes the shrouded starter, bolt-on gear goes with the open bendix starter. If you mismatch these they will still work...but not for long.

			3		
90		NA	FLYWHEEL ASSEMBLY	{ (shrunk-on ring gear) TR2-3A toTS50000	1
	590-510	NA	FLYWHEEL ASSEMBLY	(bolt-on ring gear) TR3A from TS50001- TR4	1
	590-520	NA	FLYWHEEL ASSEMBLY	TR4A	1
	460-677	\$494.99	FLYWHEEL, aluminum (w/o ring gea	ar) TR4A	1
91	590-000	\$38.99	RING GEAR (shrink-on)	TR2-3A to TS50000	1
	590-010	\$44.99	RING GEAR (bolt-on)	TR3A from TS50001-	1
92	320-220	\$2.59	BOLT, ring gear retaining	TR4A	6
93	837-570	\$1.79	TAB WASHER, ring gear bolts	J 1844	6
95	837-560	\$1.19	TAB WASHER, flywheel bolts	TR2-4 to CT34071E	2
96	320-740		BOLT, flywheel to crankshaft	J	4
	322-191	\$9.69	BOLT, high strength replacement	MORE INFO ONLINE TR2-4A	4
12-	point head,	ARP produc	ct. Use in sets of 4, without tab wash	ners, but with blue loctite on bol	t
thre	ads.				
	320-770	\$4.59	. , ,	TR4 from CT34072E - TR4A	4
97	330-370	\$6.99	BUSH, input shaft pilot		1

### Speedi-Sleeve

4

4

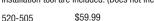
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TR2-4 to CT34071E

TR4 from CT34072E-

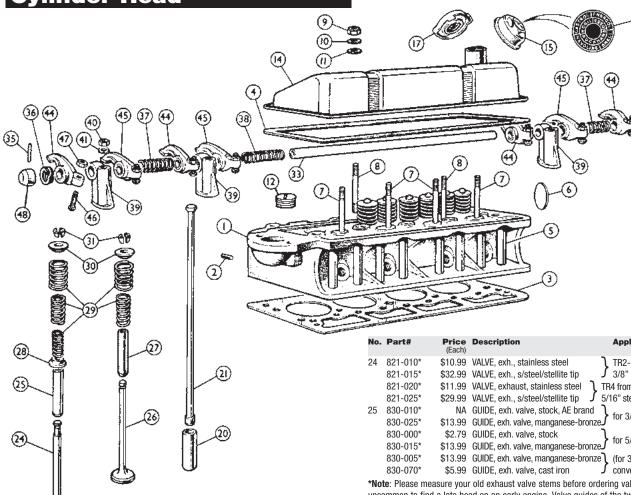
TR4A

Timing cover seal, TR2-4A (for use on pulley hub # 75). When a new seal cannot compensate for excessive damage, this ultrathin sleeve provides a "new" sealable surface. Instructions and installation tool are included. (Does not include oil seal.)





## Cylinder Head



### **Cylinder Head**

10432

Qtv

839-050

839-020

330-390

839-030

310-150

46

8 47

No.	Part#	(Each)	Description		Application	Req.
1	853-058	. ,	CYLINDER HEAD, cast iron		, ,	1
	853-048	\$3,895.00	CYLINDER HEAD, aluminur	n alloy, with	n valves & springs	1
The	se are "high	port" heads	, and cannot use early "low	port" intak	e manifolds. Original cyl	linder
head	d thickness	is 3.325" - 3	3.330". Never mill below 3.1	170".		
2	325-215	\$1.19	DOWEL, intake manifold lo	cating		2
3	690-023	\$42.99	HEAD GASKET SET		TR2-3 to TS13051E	1
	690-022	\$34.99	<b>HEAD GASKET SET 83/86</b>	imm ]	TR3 from TS13052E-	1
	690-025	\$119.99	<b>HEAD GASKET SET 87/89</b>	mm J	4A	1
	694-510	\$25.99	GASKET, cylinder head	I	83/86mm	1
	694-515	\$75.99	GASKET, cylinder head	l	87/89mm	1
37/8		•	nodern premium composi		cone sealing strips.	
4	694-000	\$3.09	GASKET, valve cover, sto	ock type		1
	694-001		GASKET, valve cover, silico			1
5	838-500		TUBE, pushrod (swage end	,	seal with blue Locktite)	8
6	319-000		CORE PLUG, rear of head,			1
	319-001		CORE PLUG, rear of head,	brass		1
,	328-890		STUD, rocker pedestal			4
3	329-000		STUD, valve cover			2
9	310-290		NUT, nyloc, valve cover	_		2
10	365-720		WASHER, flat	}	inefficient, leaky	2
11	324-680		WASHER, fiber	J	original type	2
	072-020		CUPPED WASHER	}	superior replacement	2
	071-092	+	RUBBER SEAL	J	for #10 & 11 above	2
12	319-036		PLUG, aluminum (in upper	side of hea	d)	1
14			VALVE COVER			1
15	834-750		CAP, oil filler (push-on) TF	R2-4 (open (	circuit breathing)	1
16	834-755	\$7.99	DECAL, oil filler cap	_		1
17	834-765		CAP, oil filler, eared	}	TR4 (closed circuit	1
	780-126		CAP, oil filler, eared,repl.	J	breathing)	1
	834-760		CAP, oil filler		TR4A	1
20	838-250	\$4.99	TAPPET, stock type			8

\$9.99 TAPPET, lightened (See facing page for details)

Note: Pushrods are 3/8" diameter. The earlier weak 5/16" dia. pushrods should not be used.

\$7.89 PUSHROD

No.	Part#	Price (Each)	Description		Qty leq
24	821-010*	\$10.99	VALVE, exh., stainless steel	TR2-4 to CT21470E	4
	821-015*	\$32.99	VALVE, exh., s/steel/stellite tip	$\int$ 3/8" stem diameter	4
	821-020*	\$11.99	VALVE, exhaust, stainless steel	TR4 from CT21471E-TR4A	4
	821-025*	\$29.99	VALVE, exh., s/steel/stellite tip	<b>f</b> 5/16" stem diameter	4
25	830-010*	NA	GUIDE, exh. valve, stock, AE bran	for 3/8" valve stems	4
	830-025*	\$13.99	GUIDE, exh. valve, manganese-bro	nze f 101 3/6 valve sterils	4
	830-000*	\$2.79	GUIDE, exh. valve, stock	for F/16" value atoms	4
	830-015*	\$13.99	GUIDE, exh. valve, manganese-bro	nze for 5/16" valve stems	4
	830-005*	\$13.99	GUIDE, exh. valve, manganese-bro	nze (for 3/8" to 5/16"	4
	830-070*	\$5.99	GUIDE, exh. valve, cast iron	f conversion)	4
*No	ta. Diagga mag	ouro vou	r ald avhauat value atoma hafara	ordoring value guidee, it is not	

\*Note: Please measure your old exhaust valve stems before ordering valve guides; it is not uncommon to find a late head on an early engine. Valve guides of the two different sizes may not be interchanged, as the outside diameters are different. The guides listed below enable the use of 5/16" stemmed exhaust valves in heads originally fitted with 3/8" stem exhaust

26	821-000	\$8.99	VALVE, inlet (5/16" stem, used on all TR2-4A)	4
27	830-000	\$2.79	GUIDE, inlet valve, stock	4
	830-015	\$13.99	GUIDE, inlet valve, manganese-bronze	4
28	831-500	\$8.99	COLLAR, valve guide, exhaust (orig. stock triple springs only)	4
29	831-000	\$49.99	VALVE SPRING SET (triple exh. springs) TR2-4 to CT21470E	1
	831-010	\$59.99	VALVE SPRING SET (double exh. springs) TR4 from above, TR4A	1

Note: Triple exhaust springs were used on TR2 thru TR4 CT21470E. Double exhaust springs were used from TR4 CT21471E on and all TR4As. While complete head assemblies are interchangeable, spring sets are not. Do not use collar 831-500 with Spring Set

l	831	-000. Spring	sets abov	re are slightly uprated from original weak specifications.	
	30	821-205	\$5.99	COLLAR, valve spring, triple exh. valve springs	8
		821-200	\$5.49	COLLAR, valve spring, double exh. valve springs	8
	31	831-530	\$1.99	COTTER, split, valve retaining	16
	33	851-020	\$29.99	SHAFT, rocker, stock type	1
		851-115	\$61.99	SHAFT, rocker, tuftrided	1
	34	323-210	NA	SCREW, shaft retaining	1
	35	325-180	\$1.29	PIN, retainer	2
	36	329-470	NA	SPRING, end	2
	37	329-460	NA	SPRING, intermediate	2
	38	329-450	NA	SPRING, center	1
	39	839-010	NA	PEDESTAL, front & intermediate	3
		839-000	NA	PEDESTAL, rear (drilled)	1
	The	se are alumin	um, and m	ay be used only in complete sets as replacements for the very	early
		iron pedestal			
	40	310-050		NUT, pedestal	4
	41	324-040		LOCKWASHER TR2 thru TR4 (e) CT6039E	4
1		315-010	\$0.39	WASHER, plain from TR4 (e)CT6040E	4

\$11.99 ROCKER ARM, #1,3,5,7

\$11.99 ROCKER ARM, #2,4,6,8

JAM NUT

BUSH, rocker arm

ADJUSTER, rocker arm

\$1.99

\$5.99

\$0.39

48 839-040 NA COLLAR, ends of rocker shaft 2 MARNING: Cancer and Reproductive Harm. www.P65Warnings.ca.gov

Bushes must be reamed to fit shaft after installation in rocker arms.

16

8

8

838-260

838-510



### **New Cylinder Heads**

New cylinder heads have been produced in aluminum alloy and cast iron. The alloy version weighs in at only approximately 15-1/2 pounds! Both variants are designed for unleaded gasoline, have the stock compression ratio, and are fitted with valves, springs, and cast iron valve guides. Known weak points of the original heads such as the exhaust valve and combustion chamber areas have been strengthened. These are "high port" heads. Although they will fit all TR2-4A engine blocks, TR2 and early TR3 "low port" intake manifolds will not fit these heads.

 Cast Iron Cylinder Head
 853-058
 \$3,695.00

 Aluminum Cylinder Head
 853-048
 \$3,895.00

#### **NOTES for ALULMINUM CYLINDER HEAD:**

- This aluminum cylinder head MUST be run with 100% summer coolant specified for use with aluminum engines/heads, which contain the correct inhibitors to prevent corrosion and electrolytic reaction.
- Aluminum cylinder head stud nuts must be torqued to 70 ft/lbs only. Re-torque and reset valve clearances after no more than 10 hours running.



### **Alloy Valve Covers**

Brighten up your engine compartment and help muffle valve train noise with one of these thick aluminum alloy valve covers. (Gasket not included.)

Polished ribbed, no logo \$52-090 \$249.99 Silicone Cover Gasket (alloy covers only) 694-002 \$34.99

#### **Shim Steel Head Gasket**



Remember the steel "Corgasyl" head gasket that was offered by Triumph for competition use and as a component of the compression lowering kit? A version of this is still available for 89 mm engines, but may be used with smaller bore sizes. Installed thickness is approx. 0.020".

694-505 \$129.99

#### **Rocker Shaft Spacer Set**

Allows for the removal of the power robbing tension springs between rockers. Supplied as a set of 3.

821-338 \$59.99



#### **Oversized Valves**

These slim gas flowed valves are an essential part of obtaining maximum gas flow through the head. Manufactured in England in their "EN21-4", one of the hardest stainless steels available for valve applications, these valves are ideal for lead-free conversions. Both valves have 5/16" stems. If it is desired to use the exhaust valve on a cylinder head originally using 3/8" exhaust valve stems, refer to the facing page for conversion valve guides. Sold individually.

0/S Inlet Valve (1.605") 821-035 \$17.99 0/S Exhaust Valve (1.42") 821-045 \$17.99



#### **Lightweight Tappets**

Specially lightened tappets reduce the load on the camshaft, and allow higher engine speeds to be used. Drilled for oil drainage to reduce operating mass. Sold individually, but must be used in complete set only.

838-260 \$9.99



851-115 \$61.99

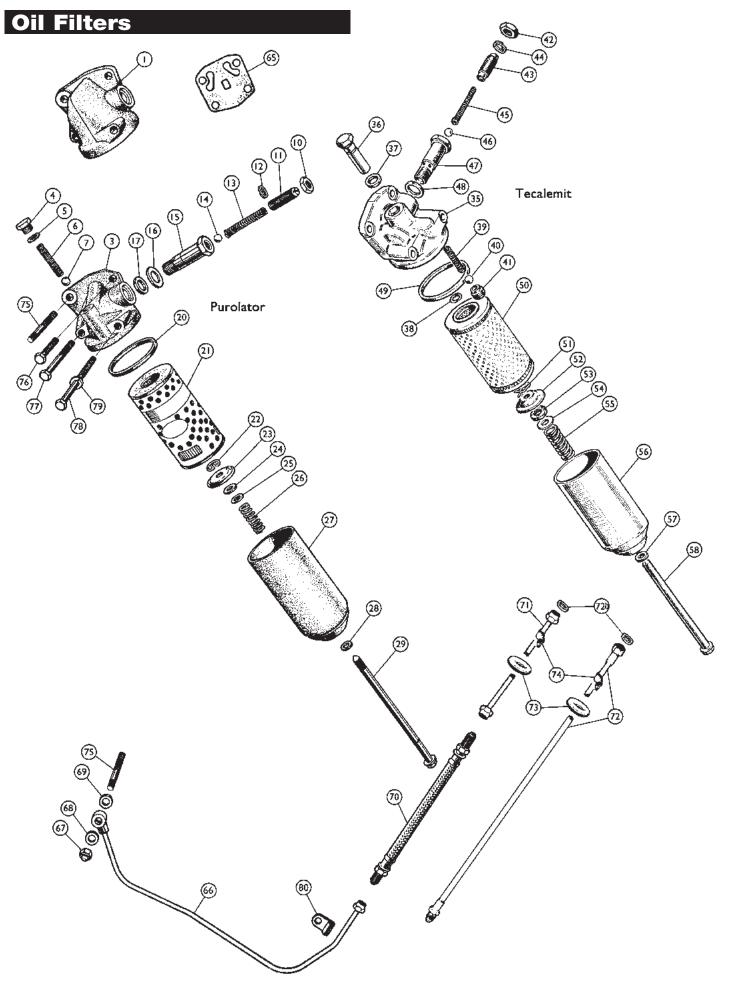


### Alloy Valve Retaining Collars

These alloy valve retainers are approximately 1/12 the weight of the stock retainers, and are stronger than the stock items. Ideal for high revving engines. These must be used with valve spring sets containing dual exhaust valve springs. Alloy retainers are sold individually, but should be used only in complete sets.

821-310 \$9.59





No.	Part#	Price (Each)	Description	Application	Qty Req.
1		. ,	FILTER HEAD, Purolator	TR2-3 to TS9951E	1
		NA	FILTER HEAD, Purolator	TR3 from TS9952E to TS12649E	1
3		NA	FILTER HEAD, Purolator	7	1
4		NA	COVER, balance valve	Purolator "full-flow" TR3	1
5			WASHER, copper	from TS12650E, TR4, some	1
6	329-380		SPRING, balance valve	TR4A	1
7 10	329-500 310-460		BALL, balance valve NUT, locking	<u> </u>	$\frac{1}{1}$
11	836-550		SCREW, adjusting		1
12	324-700		SEAL, lead wire		1
13	329-290		SPRING, relief valve		1
14	329-500	\$3.29	BALL		1
15	836-530		BODY, relief valve		1
16 17	324-320 520-170		WASHER SEAL		1 1
20	435-347		SEAL, canister to head		1
21	950-080		FILTER, "Crosland" brand	all Purolator	1
	950-580		FILTER, various manufacturers		1
22			CIRCLIP		1
23	435-152		PLATE, pressure		1
24			SEAL		1
25 26	329-205		WASHER SPRING		1 1
27	833-250		CANISTER	l	1
28	680-010	\$1.49	SEAL	J	1
29	320-040		BOLT	TR2-3 to TS12649E	1
25	320-050		BOLT FILTER HEAD, Tecalemit	Purolator full-flow	$\frac{1}{1}$
35 36			NUT, bolt to filter head	]	1
37			RING, sealing		1
38			CIRCLIP		1
39			SPRING, balance valve		1
40	329-570		BALL, balance valve		1
41 42	210 470		SEAT, valve		1
42 43	310-470 836-560		NUT, locking SCREW, adjusting		1 1
44	324-700		SEAL, lead wire		1
45	329-300		SPRING, relief valve		1
46	329-570	\$0.49			1
47	836-540		BODY, relief valve	Tecalemit (some TR4A)	1
48 49	520-180 021-467		SEAL. canister to head		1
50	950-080		FILTER, "Crosland" brand		1
	950-580		FILTER, various manufacturers		1
51		NA	SPRING CLIP		1
52	435-152		PLATE, pressure		1
53 54			SEAL WASHER		1 1
55			SPRING		1
56	833-260		CANISTER		1
57	680-020	\$1.69		-	1
58	320-060		BOLT		
65 66	697-150		GASKET, filter head to block	all	1 1
67	836-570 402-550		OIL PIPE CAP NUT	all	1
68	324-845		WASHER, copper (outer)		1
69	324-675		WASHER, copper (inner)		1
70	376-160		HOSE, oil pressure	TR2-early TR4	1
71	376-170		PIPE, from hose to gauge	==	1
72 72h	376-195		PIPE, nylon, from #66 to gauge	late TR4, 4A	1
72b 73	435-516 680-630		WASHER, leather GROMMET		1
73 74	589-080		CLIP, oil line to firewall		1
75	, 000		STUD, filter head to block	TR2-3 to TS9951E	1
	328-964	\$3.99	STUD, filter head to block	TR3 from TS9952E - TR4A	1
			travels through a slot in the filter		the
over 76	size internal 320-555		copper washer no. 69 and into the BOLT, upper	e panjo.	1
70 77	320-550		BOLT, lower front		1
78	320-540		BOLT, rear		1
79	365-730	\$0.39	LOCKWASHER		3
80	589-115	\$2.89	CLIP, oil line		1



### **Oil Cooler Kits**

In addition to lubricating, engine oil acts as a coolant by transferring heat away from critical engine components. An engine oil cooler will reduce your oil temperature, thereby maintaining oil pressure and slowing viscosity breakdown of the oil. It's possible to find a marked increase in pressure on hot engines with the installation of these kits. If you live in a hot climate or like to drive your Triumph hard, these kits can certainly prolong the life of your engine! Requires 2 filter head gaskets (#697-150), not included with kits.

Complete Kits (Include hoses, adaptor and oil cooler radiator.)

Complete Kit w/ Standard Black Rubber Hoses	635-298	\$279.99
Complete Kit w/ Stainless Steel Braided Hoses	635-465	\$339.99
Installation Kits (Include hoses and adaptor.)		
Installation Kit w/ Standard Black Rubber Hoses	635-290	\$229.99
Installation Kit w/ Stainless Steel Braided Hoses	635-295	\$299.99
Oil Cooler		
13 Row Oil Cooler	235-925	\$69.99



#### Spin-On Oil Filter Adaptor

Make oil filter changes clean and simple by installing one of our spin-on adaptors. We're using them on our own cars (what better way to test them?) and we've noticed a definite tendency to change the oil more frequently since it's so easy! (Does not fit non-full flow filter heads used prior to TS12650E.) Order filter separately.

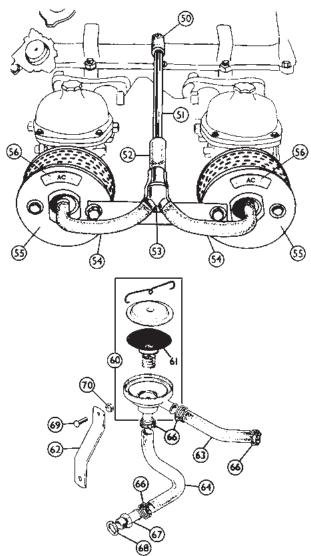
Spin-on Oil Filter Adaptor	635-828	\$49.99
Spin-On Filter, K&N	235-830	\$28.99
Spin-On Filter, Wix	235-855	\$18.99
Snin-On Filter Fram	235-880	\$10.99



steel hose, easy installation.							
Cylinder Head Oil Feed	821-350	\$74.99					
Replacement washer	821-365	\$1.29 ea.					
Replacement banjo bolt	821-370	\$22.99 ea.					



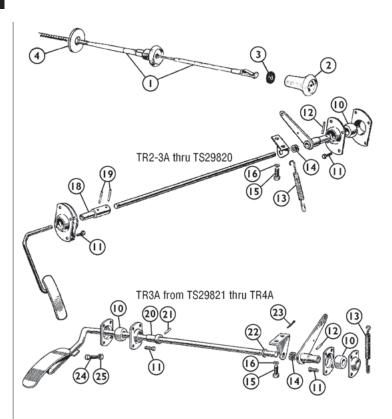
### Emission/Engine Controls



Fmissi	one	Controls
EIIIISSI	ons	Controis

Emissions Controls 104					10447
No.	Part#	Price (Each)	Description	Application	Qty Req.
50	031-653	\$18.49	HOSE, valve cover to pipe	)	1
51	031-722	NA	PIPE	Ī	1
52	379-675	\$3.99	HOSE, pipe to flame trap		1
53	031-721	NA	FLAME TRAP	TR4 from CT23594E	1
54	834-275	\$22.99	HOSE, flame trap to air filter	1114 110111 0123334L	2
55	371-505	NA	AIR CLEANER, original type		2
	371-515	NA	AIR FILTER, replacement type		2
56	215-635	NA	DECAL, air filter	J	2
60	360-630	\$66.99	P.C.V. VALVE ASS'Y.	)	1
61	360-635	\$3.99	DIAPHRAGM	1	1
62	379-685	NA	BRACKET, P.C.V. valve		1
63	379-670		HOSE, valve cover to P.C.V. valve		1
64	379-690	\$21.99	HOSE, valve to adaptor	TR4A	1
66	635-100	\$3.49	CLIP, hose	11147	4
67	379-680	\$9.99	ADAPTOR		1
68	370-650	\$0.39	WASHER		1
69	322-247	\$0.49	BOLT, valve to bracket		1
70	310-100	\$0.24	NUT for bolt	J	1

For correct crankcase breather system function, the TR4A P.C.V. valve and associated hoses must be clean and in good condition, and the small hole inside of the oil filler cap unobstructed. The valve should be inspected and cleaned every 12,000 miles. A valve stuck shut or a blocked hose will cause crankcase pressure to build up and force oil out of the engine, notably through the rear crankshaft seal and the oil filler cap. A valve stuck open or a leaky hose or connection creates a vacuum leak in the intake system, which leads to poor engine idle, misfiring and loss of acceleration. A torn or damaged P.C.V. valve diaphragm upsets the valve's carefully balanced response to the pressure differential between the intake suction and crankcase pressure. These conditions can be difficult to troubleshoot when in doubt check your P.C.V. valve and clean or replace as needed.

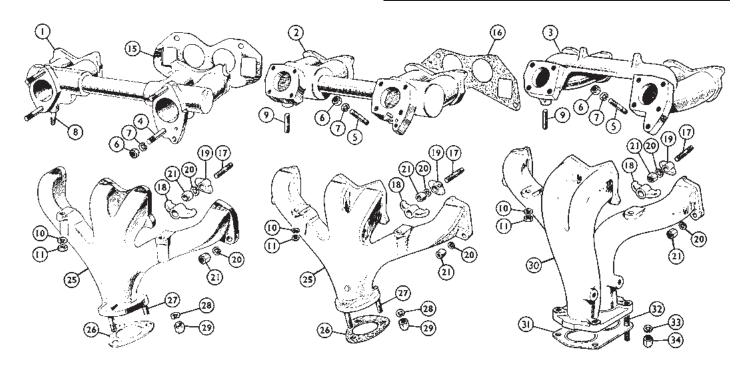


Engine	Controls

10446

No.	Part#	Price (Each)	Description	Application	Qty Req.
1	734-015	\$84.99	CHOKE CABLE ASSEMBLY, original type	TR2-3B	1
	734-025	\$94.99	CHOKE CABLE ASSEMBLY, original type	TR4-4A	1
	331-080	\$46.99	CHOKE CABLE ASSEMBLY, repl. w/knob	all	1
2	633-000	\$8.99	KNOB (for original type cables only)	TR2-3B	1
	633-510	\$8.99	KNOB (for original type cables only)	TR4-4A	1
Thes	se knobs are	included	in dash knob sets listed on pg. 94 (TR2-3	3B) and pg. 96 (TR4-4A)	
3	290-900	\$0.39	WASHER, rubber, under knob		1
4	565-050	\$1.29	GROMMET, choke cable		1
10	330-560	\$6.49	BEARING, accelerator rod		2
11	322-205	\$0.29	SCREW, plate retaining		8
12	325-345	\$0.89	PIN for lever		1
13	329-485	\$3.49	SPRING, accelerator return		1
14	315-060	\$3.09	SPRING WASHER, double coil		1
15	323-425	\$1.39	BOLT, bracket		2
16	324-020	\$0.20	LOCKWASHER		2
18		NA	BUSH, connector, pedal to shaft	• TR2-3A thru TS29820	1
19	325-345	\$0.89	PIN, bush to shafts J	1112-3A tillu 1323020	2
20		NA	BUSH on pedal shaft		1
21	325-345	\$0.89	PIN, bush to shaft		1
22	324-310		WASHER	, TR3A from TS29821	1
23	325-330	\$0.19	SPLIT PIN	thru TR4A	1
24	322-195	NA	BOLT, pedal stop		1
25	365-740	\$0.59	JAM NUT		1

A significant source of free play in the throttle linkage is caused by broken pins (illus. #12 & 19) and their locating holes being worn oblong. An easy fix is to drill new holes 90° from the originals and fit new pins. The special bearings (illus. #10) are also prone to wear and can cause an annoying rattle.





### **Heavy Duty Manifold Gaskets**

Race-proven, these gaskets are thicker and stronger than stock gaskets, and won't blow out under high heat and stress. Teflon coated, and with stainless steel inserts, these squish and seal, and should only be used once. An excellent choice for both street and competition applications. For "high port" heads, TR3 from TS13052E thru TR4A. Sold as a pair.

695-071 \$24.99



### **Tubular Headers**

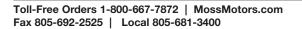
Tubular headers are suitable for vintage racing or for the sporting enthusiast. Jig-welded and designed for maximum performance. Some hand fitting and port matching may be required, particularly for racing use. The mild steel version includes a Y-piece for TR3-4. (For TR4A, use the stock Y-piece 860-030.) The stainless steel version does not include the Y-piece nor the required short connector pipe, which are available separately. These headers fit high port heads found on TR3 from TS13052E through TR4A.

unough min.		
Mild Steel Header (with Y-piece & connector pipe for TR3-4)	865-018	NA
Stainless Steel Header (no Y-piece)	865-045	\$519.99
Y-piece for TR3-4 (stainless steel)	865-005	NA
Connector pipe for TR3-4 (stainless steel)	865-015	NA
Y-piece for TR4A (mild steel)	860-030	\$159.99

Manifolds

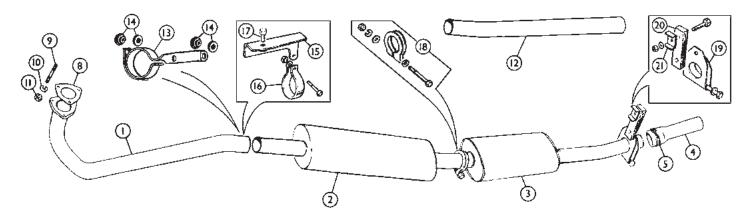
10448

No.	Part#	Price (Each)	Description	Application	Qty Req.
1		NA	MANIFOLD, inlet, low port, 1 1/2" carbs	TR2	1
		NA	MANIFOLD, inlet, low port, 1 3/4" carbs	TR3 to TS9349E	1
2		NA	MANIFOLD, inlet, low port TR3 from	TS9350E to13051E	1
		NA	MANIFOLD, inlet, high port TR3 from	TS13052E thru TR3B	1
		NA	MANIFOLD, inlet, same, w/ boss on tube	TR4 to CT21470E	1
3		NA	MANIFOLD, inlet, long curved tubes TR4 f	rom CT21471E - TR4A	1
4	328-680		STUD, carb. to manifold	TR2	4
5	328-900	\$2.69	STUD, carb. to manifold	TR3 thru TR4A	8
6	310-140	\$0.39	NUT, carb. mounting (TR2 uses 4)	} <sub>all</sub>	8
7	365-730	\$0.39	LOCKWASHER (TR2 uses 4)	Jan	8
8		NA	STUD, inlet to exhaust manifold	TR2	2
9	328-900		STUD, inlet to exhaust manifold	TR3 thru TR4A	2
10	365-730		LOCKWASHER, inlet to exh. manifold	} <sub>all</sub>	2
11	310-140	\$0.39	NUT, inlet to exh. manifold .	J all	2
15	695-020	\$3.79	GASKET, manifold, low port	TR2-3 to TS13051E	2
16	695-010		, , , , , , , , , , , , , , , , , , , ,	from TS13052E-TR4A	. 2
17	328-700		STUD, manifold, 2-1/16", upper		4
	326-910		STUD, manifold, 2-3/8", lower ctr.		2
	328-690		STUD, manifold, 1-11/16", lower ft.		1
	328-690		STUD, manifold, 1-11/16", lower rear	TR2-3B	1
	328-680	\$4.79	STUD, manifold, 1-15/16", lower rear	TR4-4A	1
18	812-000		CLAMP, manifold, large		2
19	812-010		CLAMP, manifold, small		4
20	324-865		LOCKWASHER, manifold		8
21	310-270		NUT, manifold		8
25	865-000		MANIFOLD, exhaust	)	1
26	697-030		GASKET, manifold to head pipe		1
27	328-715		STUD, manifold to headpipe	TR2-TR4	3
28	324-865		LOCKWASHER		3
29	310-360		NUT, brass	)	3
30	865-010		MANIFOLD, exhaust	)	1
31	697-040		GASKET, manifold to head pipe		1
32	328-715		STUD, manifold to head pipe	TR4A	4
33	324-865		LOCKWASHER		4
34	310-360	\$1.39	NUT, brass	,	4

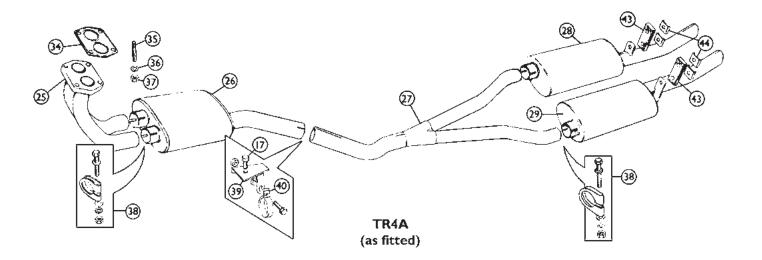


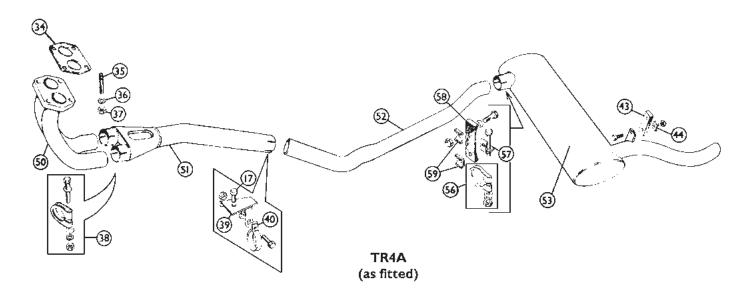


# **Exhaust**



TR2-4





No.	Part#	Price (Each)	Description	Application	Qty Req.
1	860-000	\$79.99	HEADPIPE, mild steel	)	1
2	862-000	\$99.99	MUFFLER, mild steel	1	1
3	862-010	NA	RESONATOR, mild steel	İ	1
	860-125	\$199.99	RESONATOR, stainless steel	ı	1
4	863-010	NA	EXTENSION, tail pipe (aluminum, OE type	e)	1
	863-015	NA	EXTENSION, tail pipe, chromed steel	l	1
		(	retained by 2 included screws, not by clar	mp) <b>}</b> TR2-4	
5	031-724	\$2.19	CLAMP, aluminum tail pipe extension	I	1
8	697-030	\$1.99	GASKET, head pipe to manifold		1
9	328-715	\$2.59	STUD, head pipe to manifold		3
10	324-865	\$0.19	LOCKWASHER		3
11	310-360	\$1.39	NUT, brass		3
12	860-280	NA	TAIL PIPE	J	1

Note: TR2 to TS2531 had a single 18" muffler with a long separate tail pipe (Moss #860-280). This was replaced at TS2532 by a 24" muffler (#862-000) using the same tail pipe, as the length was added to the front of the new muffler. At the same time a 12" resonator (#862-010) with attached tail pipe was made available, and was incorporated into production at TS11385. Owners of early cars who want the original raucous exhaust note may fit muffler #862-000 with tail pipe #860-280.

radocas comader note may ne manner week over that tan pipe week keek							
	13	812-020	\$31.99	CLAMP/BRACKET	٦	TR3 from TS11717-3B	1
		NA	GROMMET & WASHER		100 11011 1011 1717-3D	2	
	Earl	ier cars may	use eithe	r this or the TR4 bracket, clamp, and	d bolt	below.	
	15	812-030	\$28.99	BRACKET	J	TR4	1
	16	812-040	\$9.49	CLAMP	J	1114	1
	17	320-535	\$2.09	BOLT, bracket to trans. mount		TR4-4A	1
	18	812-088		CLAMP ASS'Y., orig. type	٦		1
		021-478	\$2.49	CLAMP ASS'Y., replacement	- 1		1
	19	031-661	\$22.99	CLAMP, tail pipe hanger	}	TR2-4	1
	20	812-060	\$4.99	HANGER	- 1		1
	21	812-055	\$1.29	PLATE	J		2
	25	860-010	\$99.99	HEADPIPE	٦		1
	26	862-020		MUFFLER, front	- 1	TR4A dual muffler	1
	27	863-020	\$121.99	PIPE, intermediate (Y-pipe)	}	system	1
	28	862-030		MUFFLER, R/H rear	- 1	System	1
	29	862-040	\$239.99	MUFFLER, L/H rear	J		1
	34	697-040		GASKET, head pipe to manifold	٦		1
	35	328-715		STUD, head pipe to manifold	I		4
	36	324-865	\$0.19	LOCKWASHER			4
	37	310-360		NUT, brass	- [		4
	38	812-070	\$2.49	CLAMP ASS'Y. (replacement type)	ļ	all TR4A	2/4
		812-078	\$3.49	CLAMP ASS'Y. (original type)	- 1	all III4A	2/4
	39	812-065	\$18.59	BRACKET	ļ		1
	40	812-040	\$9.49	CLAMP	- 1		1
	43	812-080	\$1.99	HANGER	- 1		A/R
	44	812-055	\$1.29	PLATE	ر		A/R
	50	860-010	+	HEADPIPE	٦		1
	51	860-030	\$159.99				1
	52	863-030		PIPE, intermediate	l		1
	53	862-050		MUFFLER	ļ	TR4A single muffler	1
	56	812-050		CLAMP ASS'Y. (repl.)	ļ	system	1
	57	812-035		BRACKET			1
	58	812-080		HANGER			1
	59	812-055	\$1.29	PLATE	J		2

Either exhaust system may be installed on any TR4A. For ease of installation, we suggest replacement with the same type as is currently present on your car.

#### **Exhaust Mounting Kits**

10455

1 1 1

All required bracke	ets, clamps	, and hardware to	mount your	exhaust system.
040 000	**** T	CLAUGH BACKBURK	O 1/1T	TDO OD

812-038	\$99.99	EXHAUST MOUNTING KIT	TR2-3B
812-048	\$99.99	EXHAUST MOUNTING KIT	TR4
812-058	NA	EXHAUST MOUNTING KIT	TR4A dual mufflers
812-068	\$82.99	EXHAUST MOUNTING KIT	TR4A single muffler



#### **Stainless Steel Systems**

These systems are designed to fit your car exactly as original. (Stainless systems use original brackets or the mounting kits listed in the left column.)

Stainless System, Tourist Trophy	TR2-4	860-101	\$499.99
Stainless System	TR4A dual mufflers	860-110	\$899.99
Stainless System	TR4A single muffler	860-120	\$699.99



#### **Stainless Steel Exhaust Clamps**

We now carry a full range of these screw type stainless steel band type exhaust clamps.

11/2"	412-025	\$4.99
15/8"	412-026	\$4.99
13/4"	412-027	\$6.99
17/8"	412-029	\$6.99
2"	412-030	\$6.99



### **Monza Free-Flow Exhaust**

This system reduces exhaust backpressure, offering moderate increases in power and fuel mileage. The durable black coating over heavy gauge steel combined with chromed tailpipe ends gives long-lasting good looks to what is usually an ugly feature of a car. Front downpipe not included.

864-000 NA

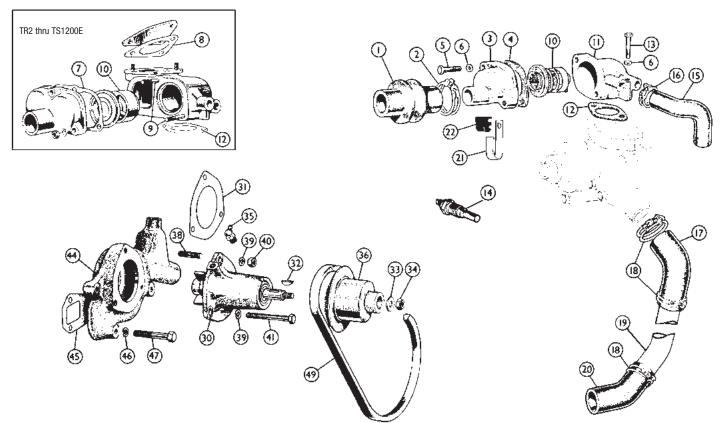


#### **Tubular Headers**

Tubular headers are suitable for vintage racing or for the sporting enthusiast. Jig-welded and designed for maximum performance. Some hand fitting and port matching may be required, particularly for racing use. The mild steel version includes a Y-piece for TR3-4. (For TR4A, use the stock Y-piece 860-030.) The stainless steel version does not include the Y-piece nor the required short connector pipe, which are available separately. These headers fit high port heads found on TR3 from TS13052E through TR4A.

Mild Steel Header (with Y-piece & connector pipe for TR3-4)	865-018	NA
Stainless Steel Header (no Y-piece)	865-045	\$519.99
Y-piece for TR3-4 (stainless steel)	865-005	NA
Connector pipe for TR3-4 (stainless steel)	865-015	NA
Y-piece for TR4A (mild steel)	860-030	\$159.99

### **Cooling System**



**Cooling System** 

10456

No. Part#

19

51 850-250

**Price Description** 

	Part#		Description	Application	Qty
TR2		(Each)			Req.
	thru TS12	00E had a	unique thermostat housing, illustra	ited in the inset above.	
Thes	se car's ra	diators ha	d centered inlet pipes; later ones w	ere offset.	
1	834-250	NA	HOSE, radiator top (use 834-260)	TR2-3B	1
	834-260	\$18.99	HOSE, radiator top	TR4-4A	1
2	326-450	\$4.49	CLAMP, original type		2
	326-290	\$1.99	CLAMP, replacement type		2
3	835-521	\$24.99	COVER, thermostat	TR2 from TS1201E-	1
4	292-101	\$1.79	GASKET, thermostat cover	TR4A	1
5	328-664	\$1.99	STUD, cover to housing	J IN4A	2
	320-070	\$0.99	BOLT, thermostat cover	TR3B-TR4A	2
6	365-730	\$0.39	LOCKWASHER		A/R
7	697-050	NA	GASKET, cover to housing	)	1
8	031-735	NA	GASKET, top cover	TR2 thru TS1200E	1
9	328-664	\$1.99	STUD, front cover	J	3
10	434-156	\$149.99	THERMOSTAT, w/sleeve	reproduction of original	1
	434-180	\$7.99	THERMOSTAT, 160° (hot climates)	)	1
	434-189	\$7.99	THERMOSTAT, 180° (standard)	replacement type	1
	434-195	\$7.99	THERMOSTAT, 195° (cold climates)	J	1
11	835-500	NA	HOUSING, thermostat	TR2 from TS1201E-TR3A	1
			(use later housing 835-551 with 322-	115 bolts)	
	835-551	\$39.99	HOUSING, thermostat	TR3B-TR4A	1
12	292-101	\$1.79	GASKET, thermostat housing, "Klingers	Sİl" 🦫 MORE INFO ONLINE	1
13		NA	BOLT, thermostat housing	TR2 from TS1201E-TR3A	2
	322-115	\$0.79	BOLT, thermostat housing	TR3B-TR4A	2
14	760-180	\$13.99	SENDING UNIT, temperature	TR4-4A	1
15	834-270	\$6.89	HOSE, bypass		1
16	326-410	\$2.89	CLAMP, bypass hose, original type		2
17	834-280	\$8.99	HOSE, intermediate		1
18	326-450	\$4.49	CLAMP, intermediate & bottom hoses	original type	4
19	834-290	\$18.99	PIPE, connecting		1
20	834-280	\$8.99	HOSE, bottom	TR2-3B	1
	834-310	\$5.99	HOSE, bottom	TR4-4A	1
21	680-765	\$7.99	CLIP, pipes to thermostat housing		1
22	680-755	\$16.99	RUBBER BUSH in clip		1
30	835-072	NA	WATER PUMP, Classic Gold	Cotook tuno	1
	835-074	\$46.99	WATER PUMP, aftermarket	stock type	1
	835-073	NA	WATER PUMP, uprated, Classic Gold	6-vane impeller	1
	835-075	\$56.99	WATER PUMP, uprated	5-vane impeller	1
31	697-080	\$1.49	GASKET, pump to housing		1
32	327-110	\$0.99	KEY, pulley to shaft		1
33	315-205	\$0.49	WASHER		1

		(Each)		Req.
34	310-290	\$1.19	NUT, nyloc	1
35	328-555	\$3.19	GREASE NIPPLE original pumps only	1
36	835-249	\$23.99	PULLEY, water pump	1
38	318-035	\$3.89	STUD, water pump to housing	2
39	324-865	\$0.19	LOCKWASHER	3
40	310-050	\$0.69	NUT	2/3
41	322-015	\$1.09	BOLT, water pump to housing orig. type pumps	1
	328-890	\$6.69	STUD, to replace bolt repl. pumps with pressed-on pulley	1
The	pressed-on	type pull	ey of the some replacement pumps makes installation of the st	ock
mou	nting bolt ir	mpossible	. We offer a stud, part #328-890, for this application. (This stud	d,
like the original bolt, goes through the pump housing to screw into the block.)				
44	835-535	\$244.99	HOUSING, water pump, aluminum alloy repro.	1
45	697-090	\$0.79	GASKET, housing to block	1
46	324-865	\$0.19	LOCKWASHER	2
47	322-275	\$0.89	BOLT, housing to block	2
49	834-000	\$19.99	FAN BELT, stock type	1
	834-025	\$17.99	FAN BELT, cogged superior replacement	1
50		NA	RADIATOR, centered inlet TR2 thru TS1200E	1
	See new	NA	RADIATOR, long neck, w/crank hole, TR2 from TS1201E	1
	radiators	IVA	offset inlet $J$ thru TR3B	'
	on page	NA	RADIATOR, long neck, w/crank hole TR4 to CT9552	1

NA RADIATOR, long neck, w/o crank hole

NA RADIATOR, short neck, w/crank hole

\$5.49 HOSE, overflow



# Original Style Sleeved/Bellowed Thermostat

Application

TR4 from CT9552

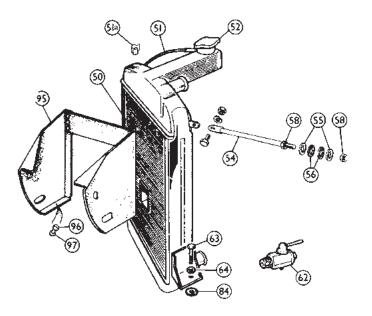
TR4 as fitted

TR2-4

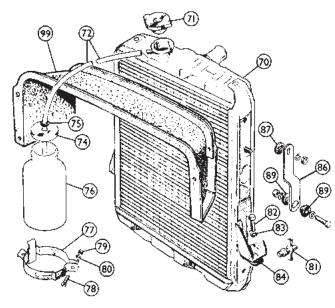
Qty

The original design of most older British cars called for a sleeve type thermostat that moved to block off the coolant bypass port when the thermostat opens. Early cars have large bypass ports and the amount of coolant that is allowed to bypass the radiator with modern thermostats is enough to cause overheating in marginal engines. Improve cooling by installing our reproduction of the original style thermostat. Note: This thermostat cannot sustain pressure over 7 psi. Be sure to check your radiator cap.

434-156 \$149.99



### **Cooling System**



No.	Part#	Price (Each)	Description	Application	Qty Req.
86	850-300	NA	BRACKET, radiator support	)	2
87	680-660	NA	WASHER, rubber, orig. type	TR4A	2
	681-300	\$1.19	WASHER, rubber, replacement	[ IN4A	2
89	680-641	NA	GROMMET & WASHER, rubber	J	2
95	855-125	\$21.99	RADIATOR DUCT, fiberboard	)	1
96	314-070	\$0.59	SCREW, radiator duct	TR3A-3B	4
97	315-150	\$0.39	WASHER, radiator duct	J	4
99	<u>855-130</u>	\$49.99	RADIATOR DUCT, fiberboard, original	} TR4-4A	1
	855-138	\$105.99	RADIATOR DUCT, aluminum	∫ 1n4-4A	1

7/16" to 9/16"



### **Original Type Hose Clamps**

These wire-type clamps are similar to the original clamps used on most Triumphs. Zinc plated for long-lasting looks and durability, they're necessary for a correct restoration. Just measure the outside diameter of your installed hoses to determine which ones you need.

	9/16" to 3/4"	635-100	\$3.49
	5/8" to 13/16"	635-060	\$1.99
	11/16" to 7/8"	635-345	\$2.99
	3/4" to 1"	635-101	\$2.39
	13/16" to 1-1/16"	326-490	\$2.69
	1" to 1-1/4"	326-410	\$2.89
•	1-1/8" to 1-3/8"	635-355	\$3.29
	1-1/4" to 1-7/16"	326-465	\$1.99
	1-5/16" to 1-1/2"	635-330	\$2.39
	1-3/8" to 1-9/16"	326-430	\$3.59
	1-7/16" to 1-5/8"	326-440	\$2.39
	1-5/16" to 1-13/16"	326-450	\$4.49
	1-11/16" to 1-7/8"	635-102	\$2.49
	1-7/8" to 2"	031-724	\$2.19
	1-15/16" to 2-1/8"	635-103	\$5.69
	2-1/16" to 2-1/4"	635-104	\$3.99
	2-3/16" to 2-7/16"	326-230	\$3.59
	2-7/16" to 2-5/8"	326-460	\$2.69

326-475

\$2.29

### Failsafe Thermostat



When most thermostats fail, they close, which will quickly lead to overheating. Avoid the problem by installing this Failsafe Thermostat. It has been designed to stay fully open in the event of a failure.

180F Thermostat	434-205	\$18.99
160F Thermostat	434-206	\$18.99

### Hayden Electric Fan Kit

Keep your engine cool with a high airflow electric fan. Easy to install in either a "pusher" or "puller" configuration, these 12" fans come with hardware and instructions. The preset temperature control will turn the fan on at 185 degrees and off at 170 degrees.





mos

#### Application No. Part# **Price Description** (Each) 51a 114-246 \$0.89 CLIP, hose to radiator bracket TR4 TR2-3B 52 834-800 \$4.99 CAP, radiator, 4 lb.,1" depth \$5.99 CAP, radiator, 7 lb.,1" depth 583-004 TR4 (necked radiators) 1 \$22.99 ROD, radiator support TR2-3B 54 850-260 2 850-270 \$18.99 ROD, radiator support TR4 2 55 \$0.29 WASHER, plain 4 315-050 TR4 from CT1016 680-641 NA GROMMET & WASHER (1-piece) 2 \$0.29 NUT 4 58 848-540 62 660-010 \$26.99 TAP, radiator drain (replica) TR2-4 \$0.89 BOLT, radiator mounting 2 320-520 63 (TR4 illus. TR2-3B bolts go from under the frame upwards to the radiator.) 2 1 1 1 1

64	324-865	\$0.19	LOCKWASHER		2
70		NA	RADIATOR	late TR4 (no filler neck)	1
	850-030	\$599.99	RADIATOR	TR4A	1
71	834-820	\$4.59	CAP, radiator, 7 lb., 3/4" depth	TR4-4A (no filler neck)	1
72	850-250	\$5.49	HOSE, overflow	TR4	_1
	850-310	\$8.89	HOSE, overflow	)	1
74	850-330	\$12.99	CAP, overflow bottle	i i	1
75	682-200	\$0.79	GROMMET	l	1
76	850-325	NA	BOTTLE, overflow, Lucas, w/cap		1
	850-320	\$14.99	BOTTLE, overflow, aftermarket, w/o ca	р	1
77	850-400	\$31.99	BRACKET, overflow bottle	TR4A	1
78	314-075	\$0.59	SCREW	IN4A	1
79	310-040	\$0.29	NUT		1
80	324-010	\$0.19	WASHER		1
81	660-000	\$11.29	TAP, radiator drain		1
82	320-520	\$0.89	BOLT, radiator mounting		2
83	324-865	\$0.19	LOCKWASHER	J	2
84	680-675	\$0.99	PACKING, radiator mounting, 1/16"	(all)	A/R
	680-665	\$1.49	PACKING, radiator mounting, 3/16" .	<b>)</b> (aii)	A/R

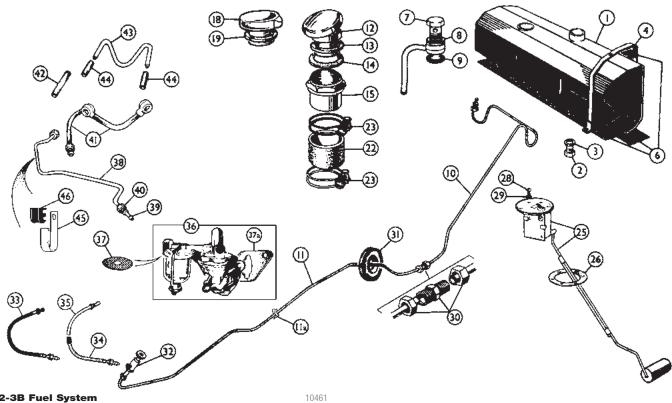
These packing pieces are used to adjust the radiator height to exactly line up with the outlet on the thermostat housing

#### **New Radiators**

The superb reproduction "long neck" TR2-4 radiators have an advantage over the originals in that the mounting brackets have provision for mounting to TR2 from TS1201E through TR4. For maximum cooling, choose the version without the handcrank hole. We also offer radiators with handcrank holes for those who use their handcranks, or who want the utmost authenticity.

RADIATOR, with handcrank hole	late TR2-3B	<u>849-990</u>	\$739.99			
Will fit TR4, but the hole will not line up with the crankshaft dog bolt.						
RADIATOR, without hole	late TR2-4	<u>850-000</u>	\$699.99			
TR4 needs 1/2" spacers between the radiator brackets and the frame						
RADIATOR	ΤΡ.ΔΔ	850-030	\$599.99			

### **Fuel System**



<b>TR2-3B</b>	Fuel	<b>System</b>
---------------	------	---------------

No.	Part#	Price (Each)	Description	Application	Qty Req.
1	849-000	NA	GAS TANK (15 U.S. gal.,outlet at bottom right)	} TR2	1
	<u>849-011</u>	\$349.99	GAS TANK (14 U.S. gal., outlet at bottom center)	} TR3-3A to TS60000	1
	849-020	\$539.99	GAS TANK (14 U.S. gal.,outlet in bottom left)	TR3A from TS60001 thru TR3B	1

The TR3 tank #849-011 may be used for TR2 if TR3 straps are used, and outlet pipe carefully bent around to meet the center outlet on the tank. Some packing under the tank may be

requ	ired for sati	,			
2	328-440	\$13.49	PLUG, tank drain	orig. tanks only	1
3	324-065	\$1.49	WASHER, for plug	J orig. taliks offig	1
4	849-290	NA	STRAP, tank retaining	TR2	2
	849-295	NA	STRAP, tank retaining	TR3	2
	849-300	NA	STRAP, tank retaining	TR3A to TS60000	2
	849-310	NA	STRAP, tank retaining	TR3A from TS60001-3B	2
6	849-320	\$16.99	FELT SET, gas tank mounting		1
			(2 strap strips & 2 tank to floor strips	3)	
7	435-480	\$42.99	BANJO BOLT, vent tube (replacement	t)	1
8	370-650	\$0.39	WASHER, upper		1
9	324-671	\$0.99	WASHER, lower		1
10	588-280	\$64.99	PIPE, tank to connector	cut & bend to fit	1
11	588-265	\$67.99	PIPE, connector to tap	J cut a bend to nit	1
11a	589-070	\$1.79	CLIP, pipe to frame		<u>2</u>
12	834-830	\$79.99	GAS CAP	)	1
13	834-900	\$13.99	ESCUTCHEON, chromed	TR2-3A to TS60000	1
14	293-510	NA	WASHER, fiber	Th2-3A to 1300000	1
15	834-910	\$79.99	EXTENSION	J	1
18	834-840	\$89.99	GAS CAP (w/integral extension)	TR3A from TS60001-	1
19	680-575	\$3.59	GROMMET, rubber	∫ 3B incl. nuts & fittings	1
22	470-220	\$10.99	CONNECTOR, filler to tank		1
23	326-230	\$3.59	CLAMP, connector (original type)		2
25	763-001	\$39.99	SENDING UNIT, fuel level	(replacement type)	1
26	293-401	\$4.99	GASKET (ethanol-proof synthetic	rubber)	1
	293-415	\$0.49	GASKET, cork (original type)		1
28	323-370	\$0.39	SCREW, sending unit to tank		6
29	324-110	\$0.29	LOCKWASHER		6
30	323-730	\$19.99	UNION ASSEMBLY, fuel line		1
31	680-590	\$1.49	GROMMET		<u>2</u>
32	589-190	\$46.79	TAP, fuel	TD2 24 as fitted	1
	589-220	\$5.29	SEAL, cork	TR2-3A as fitted	1
33	589-180	\$39.99	HOSE ASS'Y, tap to pump	TR2-3 to TS15496	1
34	588-475		HOSE, fuel tap to pump inlet pipe	TR3 from TS15497-on when fuel tap fitted	1

No.	Part#	Price (Each)	Description	Application	Qty Req.
		NA	HOSE, main fuel line to pump pipe	TR3A/B w/o fuel tap	1
35	588-470	\$19.99	PIPE, pump inlet, replacement	TR3 from TS15497-TR3B	1
36	377-000	\$35.99	FUEL PUMP, repro., w/finger lever	} all	1
37	377-025	\$9.99	SCREEN	) all	1
	378-530*	\$21.99	REBUILD KIT, fuel pump	orig. pumps and Moss	1
	031-729	\$1.99	GASKET, for sediment bowl	<b>J</b> 377-000	1
37a	697-100	\$0.79	GASKET, pump to block		1
* K	(it includes o	diaphragm	& check valves - does not include sea	al for diaphragm shaft.	
38	376-245	\$56.99	PIPE, pump to carb. inlet hose 5/16"	TR3-3A with carb. to	1
39	376-247	\$3.59	COMPRESSION SLEEVE	carb. flex hose #41	1
40	370-867	\$7.99	TUBE NUT	J carb. Hex Hose #41	1
	376-220	\$53.99	PIPE, pump to carb., 1/4"	TR3A-3B with carb, to	1
	376-565	\$0.59	COMPRESSION SLEEVE	carb. pipe #43	1
	376-575	\$6.89	TUBE NUT	J carb. pipe #43	1
41		NA	PIPE ASSEMBLY, pump to carbs.	TR2	1

TR2 used a single solid pipe assembly with brazed-on banjo fittings which went from the pump to the front carb. and then to the rear carb. This assembly is no longer available. Pipe 376-245 and hose assembly 376-278 may be used.

	376-278	\$96.99	FLEX HOSE ASS'Y., pipe to carbs.	TR3-3A w/ banjo fittings	1
42	376-260	\$1.19	CONNECTOR, feed pipe to ft. carb.	TR3A-3B carbs. with	1
43	376-270	\$31.99	PIPE, carb. to carb.	push-on fuel line	1
44	376-260	\$1.19	CONNECTOR, pipe to carb. fittings	J pusii-oii idei iiile	2
45	680-765	\$7.99	CLIP, pipes tp thermostat housing		1
46	680-755	\$16.99	RUBBER BUSH		1

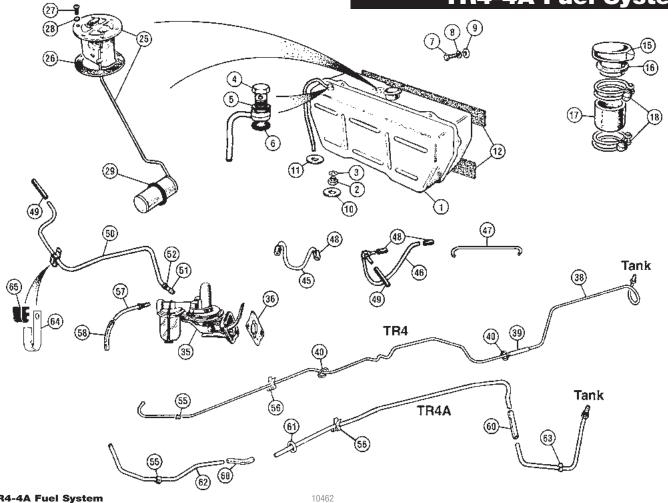
### **Ethanol Resistant Fuel Hose**



Gates "Barricade" hose is the lowest permeation multi-fuel compatible hose on the market. Rated for 50 psi at -40 to 257 F, and compatible with all gasoline blends. Sold per inch.

1/4" ID hose	379-214	\$0.69 per inch
5/16" ID hose	434-451	\$0.69 per inch

### 4-4A Fuel



### **TR4-4A Fuel System**

031-751

No.	Part#	Price (Each)	Description	Application	Qty Req.		
1	<u>849-105</u>	\$699.99	GAS TANK, aluminum	TR4 thru CT19970	1		
	<u>849-106</u>	\$429.99	GAS TANK, steel  More info online	f with vent tube	1		
	<u>849-102</u>	\$569.99	GAS TANK, aluminum	TR4 from CT19971-	1		
	<u>849-107</u>	\$279.99	GAS TANK, steel	TR4A (no vent tube)	1		
2	328-440	\$13.49	PLUG, tank drain		1		
3	324-065		WASHER, drain plug		1		
4	435-480	\$42.99	BANJO BOLT, vent tube (replacement)	)	1		
5	370-650	\$0.39	WASHER, upper	TR4 thru CT19970	1		
6	324-671	\$0.99	WASHER, lower	J	1		
7	322-247	\$0.49	BOLT, tank mounting		6		
8	324-020		LOCKWASHER				
9	315-125	\$0.19	WASHER, plain	SHER, plain			
10	681-080		PAD, drain plug to floor		1		
11	565-050	\$1.29	GROMMET, tank vent thru floor	TR4 to CT1163	1 1		
	680-630	\$1.19	ROMMET, tank vent thru floor TR4 CT11664 thru 19970				
12	763-040		LT STRIP, gas tank mount				
15	834-840	\$89.99	GAS CAP ASS'Y.		1		
16	680-575	\$3.59	GROMMET, gas cap		1		
17	470-220	\$10.99	CONNECTOR, fuel filler		1		
18	326-230		CLAMP		2		
25	763-020	\$59.99	SENDING UNIT, fuel level		1		
26	293-415	\$0.49	GASKET, cork		1		
	293-401	\$4.99	GASKET, ethanol-proof synthetic rubbe	r	1		
27	323-370		SCREW		6		
28	323-685		WASHER, fiber		6		
29	324-055	\$3.59	RING, anti-rattle	TR4A	1		
35	377-000	\$35.99	FUEL PUMP, repro., w/finger lever	(incl. gasket no. 36)	1		
	378-530		REBUILD KIT, fuel pump	orig. pumps and Moss	1		
	031-729	\$1.99	GASKET, for sediment bowl	<b>J</b> 377-000	1		
36	697-100	\$0.79	GASKET, fuel pump to block		1		
Kit ir	ncludes dia	phragm &	check valves - does not include seal for	diaphragm shaft.			

1	47	3/0-280	\$34.99	PIPE, card. to card.
1	48	376-260	\$1.19	CONNECTOR, pipe to carb.
1	49	376-260	\$1.19	CONNECTOR, feed pipe to carb.
1	50	376-220	\$53.99	PIPE, pump outlet
6	51	376-565	\$0.59	COMPRESSION SLEEVE
6	52	376-575	\$6.89	TUBE NUT
6	55	589-055	\$0.49	CLIP, pipe to hose bracket
1	56	589-070	\$1.79	CLIP, pipe to frame
1	57	588-470	\$19.99	PIPE, pump inlet, replacement
1	58	589-100	\$1.69	CONNECTOR, pump inlet pipe
2	60	589-100	\$1.69	CONNECTOR, fuel pipes
1	61	680-590	\$1.49	GROMMET
1	62	588-430	NA	PIPE, intermediate
1	63	589-045	\$1.29	CLIP, pipe to frame, rear
2	64	680-765	\$7.99	CLIP, pipes to thermostat housing
1	65	680-755	\$16.99	RUBBER BUSH
1				
1				
6				
6				
1		Hyloma	r Gaek	et Sealant
1		iyioilla	. Gasi	
1		HYLO	MAR	Hylomar "M" was

No. Part#

588-290

589-100

680-590

376-270

376-290

376-280

38

39

40

45

46

47

**Price Description** 

\$1.49 GROMMET

NA PIPE, tank outlet

\$31.99 PIPE, carb. to carb.

\$34.99 PIPE, carb. to carb.

NA PIPE, carb. to carb.

\$1.69 CONNECTOR, outlet pipe to main pipe

### lant



Hylomar "M" was originally the Racing Formulation, is acetone based, stiffens slightly over time and can be used in place of a gasket between finely machined surfaces. Hylomar Advanced Forumlation or "AF" is solvent-free, won't harden and is perfect for use with gaskets on parts that need to be removed regularly for service. Both are perfect for shop use, and are ethanol and fuel proof.

**Application** 

TR4 S.U. carbs.

TR4A S.U. carbs.

TR4-TR4A Z-S carbs.

TR4

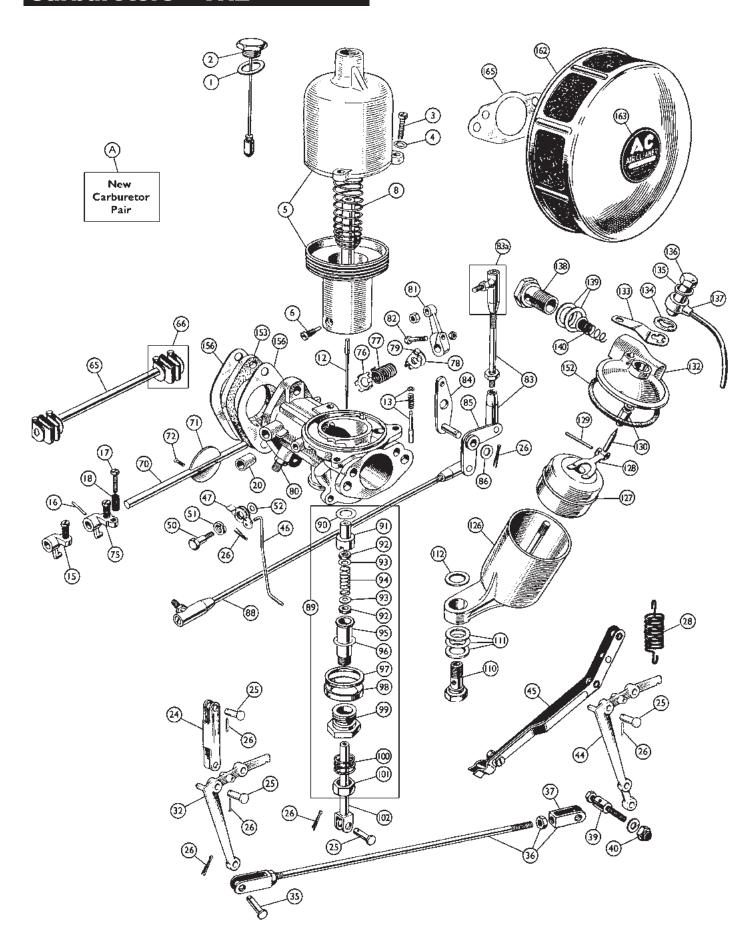
Hylomar AF, 85 g tube 232-215 \$34.99 Hylomar M, 80 ml tube 232-220 \$24.99



1

NA SPRING, under pump diaphragm

### **Carburetors - TR2**



### **Carburetors - TR2**

### **Carburetors - TR2**

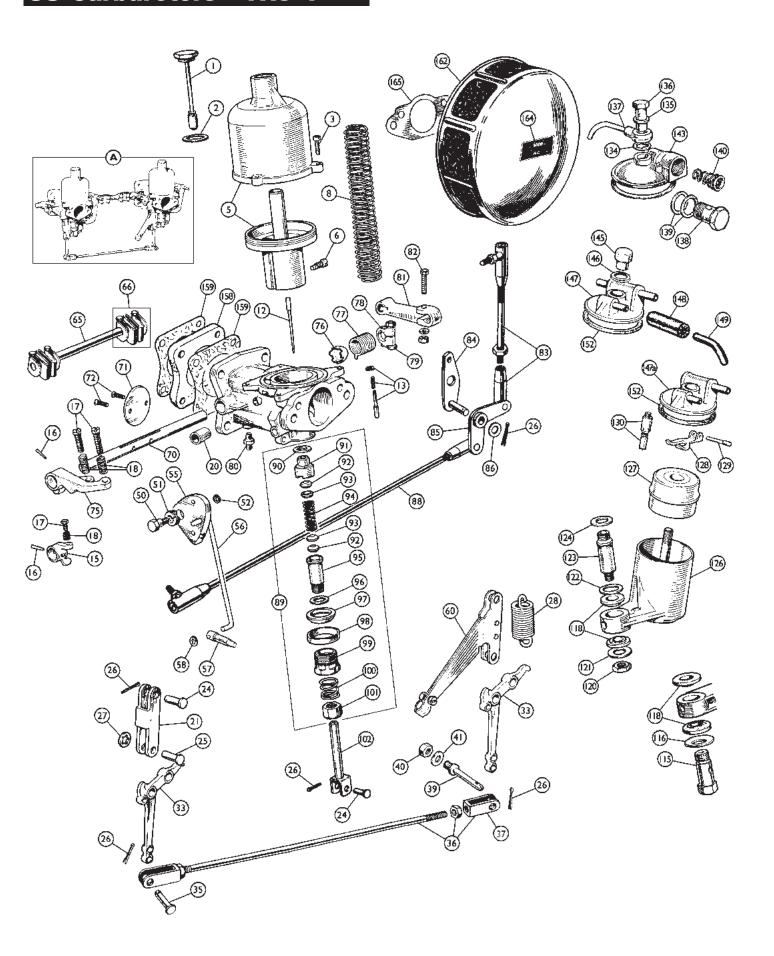
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No.	Part#	Price (Each)	Description	Application	Qty Req.	
Α	370-808		CARBURETOR PAIR, new (9)	TR2 (AUC721)	neq.	
1	370-860		DAMPER & CAP ASS'Y, brass		2	
2	370-650§†*		WASHER		2	
3 4	370-290		SCREW, chamber to body LOCKWASHER		6 6	
5	370-830		CHAMBER & PISTON ASS'Y		2	
6	370-870	NA	SCREW, needle locking		2	
8	370-520		SPRING, piston return		2	
12 13	374-180† 375-048		NEEDLE, jet, std. (FV) PIN & SPRING ASS'Y (w/circlip & washers		2 2	
15	373-040		THROTTLE STOP, rear carb.	,	1	
			(Not available. Use 370-300 below as rep	lacement.)		
	370-300		THROTTLE STOP, rear carb. (replacement)		1	
16	370-190§		PIN, tapered	<b>#10</b>	2	
17	372-835 370-340		SCREW, idle adjusting, knurled, w/ spring SCREW, idle adjusting (repl later type)	#10	3	
18	370-330		SPRING, idle screws		3	
20	372-545§	\$2.99	BUSH, throttle shaft (in carb. body)		4	
0.4	270 000	<b>#20.00</b>	Bushes require machine shop installation			
24 25	370-980 325-110		LINK, jet lever, rear carb.  CLEVIS PIN, link & jet (with hole for cotter	nin #26)	1 A/R	
26	375-078§		COTTER PIN SET (8 pcs.)	piii ii 20)	1	
28	370-550	\$3.99	SPRING, jet lever return		2	
32	370-425		JET LEVER, rear carb.		1	
35 36	325-120		PIN, connecting rod to rear lever ROD ASSEMBLY, jet connecting		1	
37	371-280 371-290	\$10.89	FORK, rod end		2	
39	371-320		PIN, cable clamp (may use later type)		1	
	371-330		PIN, cable clamp (repl later type)		1	
40	371-340		NUT for original pin		1	
	051-359 315-175		NUT for 371-330 pin WASHER for 371-330 pin		1 1	
44	370-420		JET LEVER, front carb.		1	
45	370-430		LINK, front jet lever		1	
46	370-495		LINK, jet lever to fast idle lever		1	
47	370-490		LEVER, fast idle		1	
50 51	370-450 370-460		BOLT, pivot SPRING WASHER		1	
52	370-640		WASHER		1	
65	371-380		ROD, coupling		1	
66	370-517		COUPLING ASSEMBLY		2	
	365-610	NA \$0.99	COUPLER BOLT		2 4	
	365-630	\$0.39	NUT		4	
	365-620	\$0.79	WASHER		4	
70	376-030		THROTTLE SHAFT, std.		2	
71	376-040		THROTTLE SHAFT, oversize		2	
71 72	370-370 370-090§		THROTTLE DISC SCREW, throttle disc		4	
75	370-820		THROTTLE STOP, front carb.		1	
76	370-590		ANCHOR PLATE, spring		2	
77	370-620		SPRING, throttle return		2	
78 79	370-600 365-610		CLIP, return spring BOLT, for clip		2	
7.5	365-620		WASHER		4	
	365-630	\$0.39			2	
80	378-240		UNION, vacuum advance (on ft.carb.)		1	
81 82	370-200 372-170		LEVER, throttle shaft BOLT, for lever		1 1	
82 83	676-040		LINK ROD ASS'Y, vertical (short)		1	
	676-045	\$12.99	END ASS'Y.		2	
84	371-430	\$35.99	PIVOT, bellcrank		1	
85	371-420		LEVER, bellcrank		1	
86 88	365-720 371-410		WASHER LINK ROD ASS'Y, horizontal (long)	ORE INFO ONLINE	1 1	
oo 89	371-410 370-396		JET BEARING KIT, "Superdry"	THE STATE OF THE STATE	2	
	370-397	\$16.99	SEAL KIT for "Superdry" jet bearing kit	only	2	
	370-395		JET BEARING KIT, stock type		2	
90	370-250§†	\$1.29	WASHER, copper, upper		2	
91	370-380	\$24.69	JET BEARING, upper		2	

No.	Part#	Price (Each)	Description Application	Qty Req.
92	295-200§†*	\$0.79	SEAL, cork	4
	365-420	\$0.89	O-RING (leak-free replacement for #295-200)	4
93	370-230§†	\$1.79	WASHER, cupped	4
94	370-070	\$2.79	SPRING, jet gland	2
95	370-390	\$15.99	JET BEARING, lower	2
96	370-410§†*	\$1.29	WASHER, copper, lower	2
97	295-000§†*	\$1.19	SEAL, cork	2
98	370-220	\$8.29	RING, sealing (aluminum)	2
99	370-400	\$15.39	NUT, sealing	2
100	370-210	\$3.69	SPRING, mixture nut	2
101	370-240	\$9.39	NUT, mixture adjusting	2
102	370-760§†	\$15.99	JET ASS'Y, .090"	2
110	370-120	\$17.99	BOLT, float bowl mounting	2
111	370-700§†*	\$2.29	WASHER SET, lower	2
	370-260§†*		WASHER, upper	2
	370-470		FLOAT CHAMBER	2
127	370-010		FLOAT, orig. type, brass	2
	370-015		FLOAT, Nitrophyl replacement Immore INFO ONLINE	2
128	370-170†		LEVER, float (for original lids)	2
	371-030		LEVER, float (for new lids)	2
129	370-060§†		PIN, lever pivot	2
130	371-060§†		NEEDLE & SEAT, Viton tip	2
	371-055		NEEDLE & SEAT, Viton tip, aftermarket	2
	386-390		GROSE-JET, superior replacement for standard needle & seat	
	375-058		LID ASS'Y, float chamber	2
	370-025		ARM, float chamber support	2
	370-160§†		WASHER, fiber (use when #133 not present)	2
	370-130§†		WASHER, aluminum	2
136	370-145		CAP NUT, brass	2
	370-150		CAP NUT, steel	2
	451-250		PIPE, float chamber vent	2
	370-350		BOLT, banjo, fuel line to lid	2
	370-650§		WASHER, fiber	4
	370-270		FILTER with spring	2
	294-900§†*		GASKET, float chamber lid	2
	372-030		INSULATING BLOCK, carb. to manifold	2
	294-700§†*		GASKET, carb. to manifold	4
	371-500		AIR CLEANER (with decal)	2
	011-715	\$4.99	DECAL, air cleaner	2
	294-800§†* rb Rebuil		GASKET, air cleaner to carb.	2
Ca			_	
	375-518§	\$339.99	MASTER REBUILD KIT (\$\text{\text{\$\text{\$\text{\$}}}}\) Includes all items marked \$\text{\text{\$\text{\$}}}\)	1
	375-005†	\$189.99	REBUILD KIT, for 2 carbs.	1
	0.0 0001	ψ100.00	Includes all items marked †	
	698-000°	\$9.49	GASKET SET, for one carb.	2
		, -	Includes all items marked *	



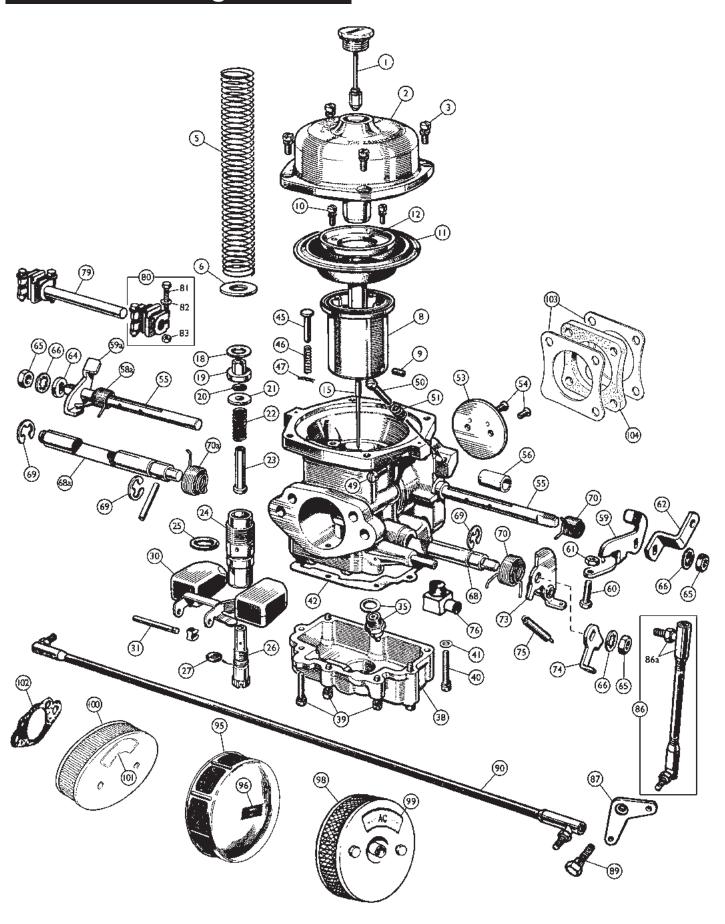
### **SU Carburetors - TR3-4**



No.	Part#	Price	Description	Application	Qty	No	. Part#	Price	Description	Application	Qty
140.	r ai t#	(Each)	Description	Аррисаціон	Req.			(Each)	•	Аррисацоп	Req.
Ide	entifvina `	Your Car	buretors			1	372-170		BOLT, for lever		1
			gular aluminum tags on the float b	owl lids stamped wi	ith the	83	676-040 1 676-045		LINK ROD ASS'Y, vertical (short)		2
			hat specific carburetor installation			84		\$12.99	END ASS'Y. PIVOT, bellcrank		1
in o	ur applicatio	n column. If	your carb. tags are missing, use t	the information belov	w and	1	371-440		LEVER, belicrank		1
our	illustration to	o identify yo	ur carburetors.			86	365-720		WASHER		1
	4110=00	T 110.44	0/4") TD0 04 1	050		88	371-410		LINK ROD ASS'Y, horizontal (long)		1
	AUC786		-3/4") TR3-3A to approx. end of 19		d	89	370-396		JET BEARING KIT, "Superdry"   MORE	E INFO ONLINE	2
			arbs. mount to the intake manifold ave float bowl lids illus. #143.	i willi ioui sluus, aii	iu		370-397	\$16.99	SEAL KIT for "Superdry" jet bearing		2
			avo nout bown nuo muo. #1 10.				370-395	\$72.99	JET BEARING KIT, stock type	-	2
	AUC878	Type H6 (1	-3/4") TR3A from approx. 1959, T	R4 to CT21470E.		90	370-250§†	\$1.29	WASHER, copper, upper		2
			entified by float bowl lids with "pu	ısh-on"		91	370-380	\$24.69	JET BEARING, upper		2
		fu	el connectors (illus. #147).			92	295-200§†*	\$0.79	SEAL, cork		4
Α	370-818	\$2,999.00	CARBURETOR PAIR, new (2)	TR3-3A (AUC786	6) 1	00	365-420	\$0.89	O-RING (leak-free replacement for	r #295-200)	4
	370-828	\$3,199.00	CARBURETOR PAIR, new (9)	TR3A-4(AUC878)	) 1	93	370-230§† 370-070	\$1.79 \$2.79	WASHER, cupped SPRING, jet gland		2
1	370-745	\$59.99	DAMPER & CAP ASS'Y, brass		2	95	370-370	\$15.99	JET BEARING, lower		2
2	370-650§†*		WASHER		2	96	370-410§†	\$1.29	WASHER, copper, lower		2
3	370-290		SCREW, chamber to body		6	97	295-000§†*	\$1.19	SEAL, cork		2
5 6	370-850 370-880		CHAMBER & PISTON ASS'Y		2 2	98	370-220	\$8.29	RING, sealing (aluminum)		2
8	370-660		SCREW, needle locking SPRING, piston return		2	99	370-400	\$15.39	NUT, sealing		2
12	374-220		NEEDLE, jet, rich (RH)		2		370-210	\$3.69	SPRING, mixture nut		2
	374-200		NEEDLE, jet, std. (SM)		2	1	370-240	\$9.39	NUT, mixture adjusting		2
	374-190		NEEDLE, jet, lean (SL)		2		2 378-350§† 5 370-080		JET ASS'Y, .100"	) (alternative to	2
13	375-048	\$18.99	PIN & SPRING ASS'Y (w/circlip & wa	shers)	2		370-000 370-030		BOLT, float bowl mounting WASHER, cupped (steel)	alternative to #120 - 124)	2
15	370-300		THROTTLE STOP, rear carb.		1	1	370-030 370-021†*		GROMMET, float bowl mounting, Viton	,	4
16	370-190§†		PIN, tapered		2	1	311-230	\$0.69	,	'n	2
17	370-340		SCREW, idle adjusting		3		372-210		WASHER, flat (steel)	/-144: 4-	2
18	370-330		SPRING, idle screws		3	122	2 372-200	\$1.59	WASHER, flat (steel)	(alternative to	2
20	372-545	\$2.99	BUSH, throttle shaft (in carb. body) Note: Bushes require machine shop	inetallation	4	123	372-190	\$13.99	STUD, float bowl mounting	#115 - 116)	2
21	370-630	\$53 99	LINK, jet lever, rear carb.	iiistaliatioii.	1	1	372-180§†		WASHER, fiber	J	2
	325-110		CLEVIS PIN, link & jet (with hole for	cotter pin #26)	6/4	1	370-470		FLOAT CHAMBER		2
	325-115§		CLEVIS PIN, lower end of link (w/o hole,			127	370-010		FLOAT, orig. type, brass FLOAT, Nitrophyl replacement  MONRE	INFO ONLINE	2
26	375-078§†	\$0.89	COTTER PIN SET (8 pcs.)		1	128	370-015 3 370-170†		LEVER, float (for original lids)	INFO ONLINE	2
27	378-270§	\$1.29	SPRING NUT (used with clevis pin)		2	120	371-030		LEVER, float (for new lids)		2
28	370-550		SPRING, jet lever return		2	129	370-060§†		PIN, lever pivot		2
33	370-950		JET LEVER, front & rear carbs.		2	1	371-060§†		NEEDLE & SEAT, Viton tip		2
35 36	325-120 371-280		PIN, connecting rod to rear lever		1 1		371-055	\$49.99	NEEDLE & SEAT, Viton tip, aftermarket	t	2
37	371-200	\$21.99 \$10.89	ROD ASSEMBLY, jet connecting FORK, rod end		2		386-390		GROSE-JET, superior replacement for st	andard needle & sea	
39	371-230		PIN, cable clamp		1	1	370-160§†		WASHER, fiber	)	2
40	051-359	\$0.19			1	1	370-130§†		WASHER, aluminum		2
41	315-175	\$0.20	WASHER		1	130	370-145 370-150		CAP NUT, brass CAP NUT, steel		2
50	370-450	\$12.49	BOLT, pivot		1	137	451-250		PIPE, float chamber vent	AUC 786	2
51	370-460		SPRING WASHER		1	1	370-350		BOLT, banjo, fuel line to lid	700 700	2
52	370-640		WASHER		1		370-650§†		WASHER, fiber	İ	4
55	370-570		CAM, fast idle		1		370-270		FILTER with spring		2
56 57	371-080 371-090		LINK, jet lever to cam SWIVEL PIN		1 1	143	375-068	\$259.99	LID ASS'Y, float chamber -	J	2
58	378-265§		SPRING NUT, swivel pin & link rod		3	The	se float chambe	r lid asseml	blies include: lid, lever, lever pivot pin, a	and needle & seat	
60	370-970		LINK, front jet lever, w/bolt & nut		1	asse	embly.				
61			BOLT, clamp (included with clamps)		1	145	378-030	\$21.49	CAP NUT	1	2
65	370-855		ROD, coupling		1	146	370-130§†	\$0.89	WASHER, aluminum		2
66	370-517		COUPLING ASSEMBLY		2		371-190		LID, float chamber, front	AUC878	1
		NA	COUPLER		2	1	'a371-200		LID, float chamber, rear		1
	365-610	\$0.99	BOLT		4	1	376-260		CONNECTOR, vent pipe		2
	365-630 365-620	\$0.39	NUT		4	1	371-150 2 294-900§†*		PIPE, float chamber vent GASKET, float chamber lid	,	2
70	372-500§	\$0.79	WASHER THROTTLE SHAFT, std.		4 2	1	8 696-000		INSULATING BLOCK, carb. to manifold		2
70	372-5009		THROTTLE SHAFT, oversize		2	1	696-010§†*		GASKET, carb. to manifold		4
71	378-220§		THROTTLE DISC		2	1	2 371-520		AIR CLEANER (with decal)		2
72	370-090§		SCREW, throttle disc		4	1	011-716	\$3.99	DECAL, air cleaner		2
75	370-800	\$108.99	THROTTLE STOP, front carb.		1	165	696-020§†*	\$0.79	GASKET, air cleaner to carb.		2
76	370-590		ANCHOR PLATE, spring		2	Ca	rb Rebuild	l & Gas	ket Kits		
77	370-620		SPRING, throttle return		2		375-528§	\$339.99	MASTER REBUILD KIT (\$\text{\$\Pi}\$)		1
78	370-600		CLIP, return spring		2				Includes all items marked §		
79	365-610		BOLT, for clip		2 4		370-795†	\$199.99	REBUILD KIT, for 2 carbs (9)		1
	365-620 365-630	\$0.79 \$0.39	WASHER NIIT		2		000 040*	<b>60.00</b>	Includes all items marked †		_
80	371-100		UNION, vacuum advance (on ft.carb.)	AUC 786	1		698-010°	\$8.99	GASKET SET, for one carb. Includes all items marked *		2
81	370-200		LEVER, throttle shaft		1	"1/1	aster Rehvild Vit	s" and "Dob	ouild Kits" are produced exclusively by	SII and contain on	nlv
			•			gen		onents. Met	ering needles are not included in "Mast		-

included in "Rebuild Kits".

### Zenith-Stromberg Carbs.



### **Zenith-Stromberg Carbs.**

### Zenith-Stromberg Carbs.

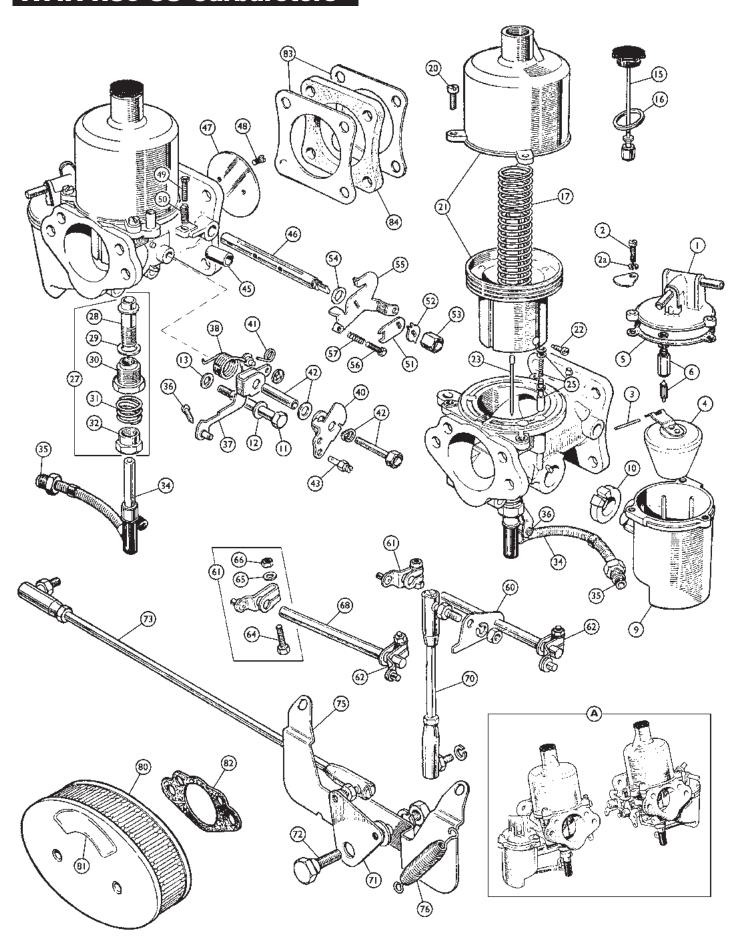
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No.	Part#	Price (Each)	Description Application	Qty Req.
1	365-370		DAMPER & CAP ASSEMBLY	2
2	365-360	NA	COVER, suction chamber	2
3	365-380		SCREW, cover	8
5 6	365-780		SPRING, air valve WASHER	2
8	365-310		AIR VALVE ASSEMBLY	2
9	365-390	NA		2
10	365-340	NA	•	8
11	365-320	\$16.99	DIAPHRAGM	2
12		NA	3	2
			(Original retaining ring is no longer available. Use plastic ring and washer listed below.)	
	366-045	\$14.99	DING II I II '	1
	366-050		WASHER, retaining replacement	1
15	374-210	\$21.99	NEEDLE, metering (2A) TR4 carb #C1825	2
	374-240†		NEEDLE, metering (2H) TR4A carb. #C3043, C3069	2
			edle is supplied in rebuild kits for all three carbs. This is an app	roved
Zeni 18	th-Stromberg 365-410†*		on. WASHER, jet bush	2
19	365-400		BUSH, jet	2
20	365-420†*		0-RING	2
21	365-430	\$1.99	WASHER, 0-Ring retaining	2
22	365-440		SPRING, jet	2
23	365-450†	\$19.99		2
24	365-460		SCREW, bush retaining 0-RING	2
25 26	365-470†* 365-480		SCREW, mixture adjusting	2
27	365-490†*		O-RING	2
30	365-500		FLOAT & ARM, Nitrophyl	2
31	366-080	\$6.99	PIN, float pivot	2
35	365-530†		NEEDLE & SEAT ASS'Y	2
	386-350		GROSE-JET, superior replacement for standard needle & seat	
38	365-540†* 365-550	NA NA	WASHER SET, needle & seat FLOAT CHAMBER	2
39	366-305		SCREW, short, with washer	6
40	366-065		SCREW, long, with washer	10
41	365-585		LOCKWASHER	16
42	365-560†*		GASKET, float chamber	2
45			PIN, air valve lifting	2
46	205 155		SPRING CLIP pin retaining	2
47 49	365-155 365-150		CLIP, pin retaining SCREW, choke cable clamp	2 1
50	365-165		SCREW, throttle stop front carb. only	1
51	365-160		SPRING, for screw	2
53	365-040	\$34.99	THROTTLE DISC	2
54	365-050		SCREW, throttle shaft	4
55	365-025	,	THROTTLE SHAFT	2
56 58	372-545 365-060		BUSH, throttle shaft (see carb. rebuild notes on page 30.) SPRING, throttle return, front carb.	4 1
	365-070		SPRING, throttle return, rear carb.	1
59	000 0.0		THROTTLE STOP, front carb.	1
59a		NA	THROTTLE STOP, rear carb.	1
60	365-100		SCREW, fast idle	1
61	365-110		NUT, for screw	1
62	365-120		LEVER, throttle, front carb.	1
64 65	365-045 365-130		SPACER, rear carb.  NUT, throttle shaft & front starter bar	1
66	365-140		LOCKWASHER, throttle shaft & front starter bar	3
68	365-170		STARTER BAR, front carb.	1
68a	365-180	NA	STARTER BAR, rear carb.	1
69	365-190		CIRCLIP, starter bars	4
70	365-200		SPRING, starter bar, front	1
70	365-210		SPRING, starter bar, rear	1
73 74	365-220		CAM, fast idle, front carb. LEVER, for cam	1
75	365-230		SPRING, fast idle cam	1
76	365-300		UNION, vacuum advance line (nylon)	1

No.	Part#	Price (Each)	Description	Application	Qty Req.
79	365-590	NA	SPINDLE, throttle shaft coupling		1
	365-640	NA	SPINDLE, starter bar coupling		1
80	370-517	\$44.39	COUPLER (replacement)		4
81	365-610	\$0.99	BOLT		8
82	365-620	\$0.79	WASHER		8
83	365-630	\$0.39	NUT		8
86	676-040	\$34.99	LINK ROD ASS'Y, short (vertical)		1
86a	676-045	\$12.99	END ASS'Y.		2
87	365-700	NA	BELLCRANK		1
88	365-720	\$0.79	WASHER		1
89	365-710	\$8.89	BOLT, shouldered		1
90	371-410	\$36.99	LINK ROD ASS'Y, long (horizontal)		1
95	371-520	\$38.99	AIR CLEANER, orig. type (w/decal)	} TR4 to CT23593	2
96	011-716	\$3.99	DECAL, air cleaner	J 164 to 0123393	2
98	371-505	NA	AIR CLEANER, original type	} TR4 from CT23594	2
99	215-635	NA	DECAL, air filter	J 164 HUIH 6123394	2
100	950-740		AIR FILTER, "Classic Gold" brand	)	2
	950-240	NA	AIR FILTER, "Crosland" brand	TR4A	2
101	215-645	NA	DECAL, air filter	J	2
102	696-020†*	\$0.79	GASKET, air cleaner to carb.		2
103	696-010†*	\$0.89	GASKET, carb. to manifold		4
104	696-000	\$6.99	INSULATING BLOCK, carb. to manife	old	2
Cai	rb Rebui	ld & Ga	asket Kits		
	375-138	\$219.99	REBUILD KIT (for two carbs.) Includes all items marked †		1
	698-030	\$32.99	GASKET KIT (for one carb.) Includes all items marked *		2



### **TR4A HS6 SU Carburetors**



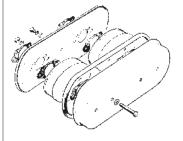
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No.	Part#	Price (Each)	Description	Application	Qty Req.
Α	370-838		CARBURETOR PAIR, new (S)	AUD209	1
			(does not include carb to carb linka	ge, nos. 60-68)	
1	371-680 371-685		LID, float chamber, rear LID, float chamber, front	incl. no. 3, 4, 6	1
2	370-290		SCREW, float chamber lid		6
2a	324-010		LOCKWASHER		6
3	370-060§†		PIN, float pivot		2
4 5	378-470 378-360§†*	\$17.99 \$1.49	GASKET		2
6	371-060§†		NEEDLE & SEAT, Viton tip (9)		2
	371-055		NEEDLE & SEAT, Viton tip, aftermark		2
9	386-390 371-730		GROSE-JET, superior replacement for FLOAT CHAMBER	r standard needle & seat	2
10	371-750		ADAPTER, rear float chamber		1
	371-740		ADAPTER, front float chamber		1
11	372-760		BOLT, float chamber mounting		2
12 13	372-770 378-070		WASHER WASHER, rubber		2
15	378-300		DAMPER ASS'Y		2
16	370-650§†*		WASHER, for damper cap		2
17 20	370-520		SPRING, air piston return SCREW, chamber to body		2 6
21	370-290 371-600		CHAMBER & PISTON ASSEMBLY		2
22	370-180	\$5.49			2
23	374-225		NEEDLE, metering, rich (SW)		2
	374-230 374-235		NEEDLE, metering, standard (TW) NEEDLE, metering, lean, (C1W)		2
25	372-630		PIN ASSEMBLY, piston lifting		2
27	372-265	\$39.99	JET BEARING ASSEMBLY		2
28	271 6408+	NA ¢o zo	JET BEARING		2
29 30	371-640§† 371-650	\$2.79 \$10.99			2
31	370-210	\$3.69			2
32	372-280	\$5.59	,		2
34	378-450§† 378-460§†		JET ASSEMBLY, rear (.100") JET ASSEMBLY, front (.100")		1
35	378-400	\$0.49	SEAL to float bowls		2
36	372-950		SCREW, jet to lever		2
37			LEVER & LINK, rear		1
38	372-910		LEVER & LINK, front SPRING, jet return, rear		1 1
	372-920		SPRING, jet return, front		1
40	373-405		CAM, fast idle, rear		1
41	373-400 372-930		CAM, fast idle, front SPRING, fast idle cam, rear		1
71	372-940		SPRING, fast idle cam, front		2
42	373-410		PIVOT BOLT ASSEMBLY		2
43	375-128		CABLE STOP, rear carb.	ild noton on nago 20 )	1
45 46	372-545§ 372-520§		BUSH, throttle shaft (See carb. rebu THROTTLE SHAFT, standard	ilu flotes off page 50.)	4
	372-530		THROTTLE SHAFT, oversize		2
47	378-220§		THROTTLE DISC		2
48 49	370-090§ 372-830		SCREW, throttle disc SCREW, idle		4 2
50	370-330		SPRING, for screw		2
51	372-840		LEVER, lost motion		2
52	373-695		TAB WASHER		2
53 54	310-970 372-820		NUT, throttle lever WASHER on throttle shaft		2
55	373-385		LEVER, throttle, rear		1
	373-390		LEVER, throttle, front		1
56 57	372-830 370-330		SCREW, fast idle SPRING, for screw		1
60	370-330 371-840		ROD, throttle connecting		1
61	371-860		LEVER, to rear carb.		2
62	371-850		LEVER, to front carb.		2
64 65	372-170 373-210	\$0.99 \$0.59	BOLT Washer		4
66	311-030	\$0.39	NUT		4
68	371-870	NA	ROD, jet lever connecting		1

### **TR4A HS6 SU Carburetors**

No.	Part#	Price (Each)	Description	Application	Qty Req.
70	676-040	\$34.99	LINK ROD ASS'Y, short (vertical)		1
70a	676-045	\$12.99	END ASS'Y.		2
71	676-015	\$14.99	BELLCRANK		1
72	365-710	\$8.89	BOLT, shouldered		1
73	371-920	\$29.90	LINK ROD ASS'Y, long (horizontal)		1
75	371-900	\$28.49	BRACKET		1
76	371-930	\$1.99	SPRING, throttle		2
80	950-740	\$11.99	AIR FILTER, "Classic Gold" brand		2
	950-240	NA	AIR FILTER, "Crosland" brand		2
81	215-645	NA	DECAL, air cleaner		2
82	696-020§†*	\$0.79	GASKET, air cleaner to carb.		2
83	696-010§†*	\$0.89	GASKET, carb. to manifold		4
84	696-000	\$6.99	INSULATOR BLOCK, carb. to manifold		2
	375-578§	\$329.99	MASTER REBUILD KIT, for two carbs	( <b>2</b> 0)	1
			Master rebuild kits include items mar	ked §	
	375-148†	\$229.99	REBUILD KIT, for 2 carbs 🚇		1
			Rebuild kits include all items mark	ed†	
	698-098	\$3.99	GASKET KIT, for one carb.		2
			Gasket kits include all items ma	rked *	

**Note:** "Master Rebuild Kits" and "Rebuild Kits" are produced exclusively by S.U., and contain only genuine S.U. components. Metering needles are not included in "Master Rebuild Kits", but are included in "Rebuild Kits".

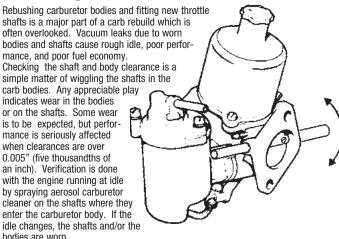


Some TR4As were originally fitted with fully enclosed air boxes as shown to the left, but are rarely ever seen in this country. The air filter elements are the same as normally fitted. No other components of this are available.

### **Carburetor Tech Tips**

Carburetors rarely go "out of tune" by themselves. When engine condition deteriorates, the carburetion requirements of the engine are altered. A compromise is sometimes possible by adjusting the carburetor(s) to suit, but the overall performance is below what it should be. When you think your car needs a carburetor tune-up, make sure that everything else on and in the engine is in proper condition and adjustment. It is impossible to properly adjust carburetors if the engine is not in correct condition.

### **Rebushing Carburetor Bodies**



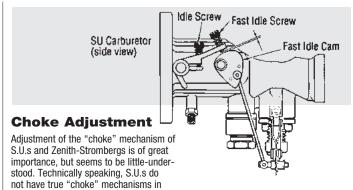
Quite often, the problem can be fixed by simply replacing the throttle shafts. Remove the couplings, springs, and other fittings from the ends of the shafts. Mark the butterfly plates with a felt-tip pen to indicate which end is installed upwards, and remove the two securing screws. Pull the plates out, and slide the shaft sideways until a clean, unworn section of the shaft is in each side of the body. Now wiggle the shaft up and down and forwards and backwards to determine if any play is present. If none, a new pair of standard throttle shafts should solve the problem. Oversize shafts (if not already fitted) can be purchased to take up slight wear in the carburetor body. Since the holes in the bodies generally wear to a slight "egg" shape, it is advisable when fitting oversize shafts, to ream the carburetor bodies to the diameter of the particular new shaft plus 0.003" clearance. (See below for our reamer to perform this on SU bodies.) Standard S.U. shafts measure 0.310" in diameter, while Zenith-Stromberg shafts measure 0.313". Our new line of oversize shafts are 0.010" larger than the standard shafts. If the carburetor bodies are found to be worn too badly for oversize shafts to be effective, the bodies must be rebushed. To rebush bodies, the old bushes (or the bodies themselves, if the particular carbs don't have bushes) must be drilled out to a diameter just smaller than the O.D. of the new bushes, and to a depth just short of entering the venturi. Since each side of the body must be drilled separately, accurate alignment of the two holes is difficult to maintain. We have found that an easy way to do this is to chuck the appropriate drill in a lathe, and run the carb body onto the drill with the tailstock center. New bushes (part number 372-545) are then pressed into the bodies and reamed to fit the new shafts with the minimum clearance which allows free rotation. This is best accomplished with a 5/16" adjustable reamer with a pilot long enough to ride in the opposing bush. Sometimes it is neccessary to lap the shafts in the bushes (after reaming) by chucking the projecting end of the shaft in an electric drill and running it dry in the bushes. Do not use any abrasive compound; the dark oxide that is formed is enough. Add a drop or two of oil, and continue until the shaft rotates freely in the bushes. After reinstallation of the throttle plates, springs, and linkage, the rest of the rebuild is routine. Keep in mind that the throttle plates must be centralized before the screws are tightened.

If all of this seems rather complex, it is. Rebuilding carburetors takes patience, specialized tools, and experience. The best alternative for the average enthusiast is to invest in a pair of new carburetors from Moss Motors.

Do not spray carb. cleaner into Zenith-Stromberg carbs without first removing the diaphragms, as the carb. cleaner will quickly render the diaphragms useless.

### **Poor Acceleration?**

Poor acceleration and "sputtering" during acceleration may be due to a low oil level in the carburetor dashpots. Use our specially-formulated dashpot oil, part number 220-225. Fill to within 1/4 inch of the top of the hollow air piston rod. Do not overfill!



which a richer mixture is created by restricting the airflow, but accomplish the same result by keeping the airflow the same and increasing the flow of fuel. TR4-4A Zenith-Strombergs use a true choke; a half-round bar which rotates up under the air piston, at once restricting the airflow and increasing the fuel flow. Before any choke adjustments can be made accurately, the carbs must be synchronized and balanced, and the choke cable disconnected from the carbs.

Of primary consideration is the physical condition of the choke and fast idle linkages. Excess looseness or binding prevent proper adjustment and operation. Replace any worn or damaged parts. Next, the choke linkages of the two carbs must be synchronized. If you have any doubts as to how to do this, refer to a good workshop manual. In general, back off the fast idle screws so they won't get in the way, loosen the interconnecting linkage, and re-tighten so that both chokes begin to operate at the same time. Adjust the fast idle screws so that in the "rest" position, there is about 1/32" clearance between the screws and the fast idle cams. Re-connect the choke cable leaving it a bit slack, as you do not want any preload on the choke mechanism that would hinder its return to "rest" when the choke is in the off position.

#### **Idle Speed Adjustment Problems**

If difficulty is encountered in adjusting to a proper idle speed, check for: 1) vacuum leaks, 2) jet/choke linkage position, 3) interference between the fast idle adjusting screw and the fast idle cam. Check all of this only after you are sure that the ignition system and the rest of the engine are in good order.



(5/16" + 0.0105")

This professional quality reamer allows you to ream SU carb bodies out to accept our new range of 0.010" oversize throttle shafts. This is a non-adjustable reamer which cannot be used to ream carb bushes to standard size.

386-385 \$369.99



#### **K&N Air Filters**

K&N air filters are designed to be cleaned and reused for the life of your engine. Ten year K&N warranty or one million miles (non-competition use).

Chrome Filter for 11/2" SU carbs (13/4" deep)	222-935	\$139.99 ea.
Chrome Filter for 13/4" SU carbs (13/4" deep)	222-955	\$139.99 ea.
Filter Recharge Kit (cleaning fluid & oil)	001-130	\$36.99
Filter Cleaning Fluid	231-480	\$16.99
Filter Oil Bottle (250 ml)	231-490	\$9.99

#### **Carburetor Synchronizer**

Used to synchronize airflow between multiple carbs, this is an indispensable tool for the serious home mechanic.

386-200 \$39.99





### **SU Jet Centering Tool**

Jet centering is critical on fixed needle SU carbs. This simple tool makes it a snap. 386-500 \$39.99

### **SU Carb Rebuild Video**

Anyone can tune or rebuild SU carbs with the help of our 2 hour and 40 minute video. This easy to follow video uses a combination of sights, sounds and simple conversational dialog to unravel the mysteries of the SU. A must for home mechanics.

DVD 211-036 \$52.99





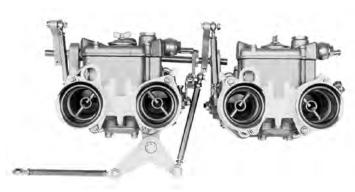
### **SU Tuning Tips & Techniques**

If you only buy one book on SU carbs, this is a good one. Combining years of collected wisdom and factory published information, it'll help you solve all the standard SU carb problems.

211-345 \$28.99

# moss

### **Carburetor Accessories**



#### **Weber Sidedraft Carburetor Conversion**

High performance DCOE carburetors are still the enthusiast's choice to extract maximum power and response from an engine. The kit includes manifolds, linkage and generic application carburetors with ram pipes. (Rejetting and venturi changes may be necessary to get the most out of your engine. We recommend that tuning be performed by an experienced tuner.) Please note that there is no provision for emission connections and some modifications will be required for best operation. Air filters are sold separately (2 required).

TR3-TR4A Dual 40DC0E 222-540 \$2,099.00 K&N Air Filter (1-3/4" deep) 222-245 \$146.99



#### **Carburetor Manual**

Zenith-Stromberg, Weber, and S.U. carburetors are all covered in complete detail in this thoroughly illustrated thick paperback.

211-430 N

### SU Tool Kit

An assortment of handy tools for the home mechanic, in a vinyl pouch, including a jet wrench (5/16 Whitworth for original carbs and replacement H-types). Instructions included. Suitable for all cars with SU carbs. (New replacement HS type carbs will need the 17 mm jet wrench below.)

386-300 \$23.99



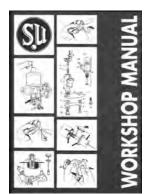
#### SU Jet Wrench



Mixture adjustments on SU carbs (except HIF type) are much easier with the proper tool. 5/16 Whitworth size for original carbs. & replacement H-type, 17 mm for new replacement HS type carbs.

 Jet Wrench, 5/16 W
 386-400
 \$4.39

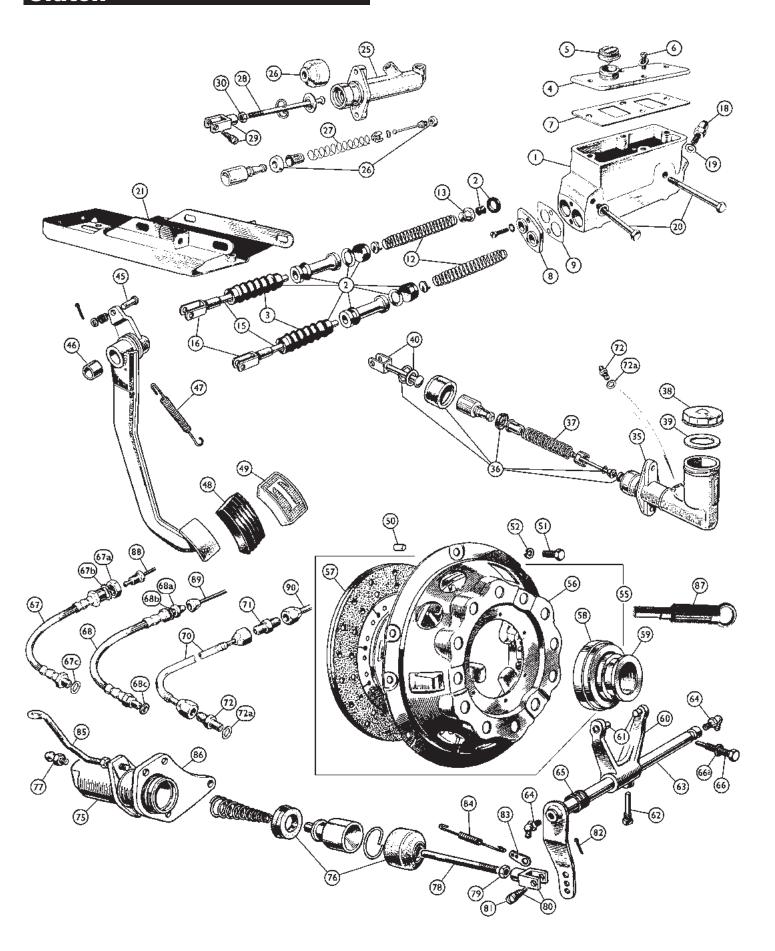
 Jet Wrench, 17 mm
 386-401
 \$7.99



### S.U. Workshop Manual

The official S.U. workshop manual covers trouble-shooting, disassembly, rebuilding, and testing of all common S.U. carburetors and fuel pumps, with all steps well described and illustrated. 84 pages, softbound.

211-305 \$59.99



Clutch No. Part# 10479

Part#	Price (Each)	Description	Application	Qty Req.
581-000 581-008		MASTER CYLINDER, orig. type MASTER CYLINDER KIT, replacement	} TR2-3 to TS13045	1 1

		*	,,		
		-	ockheed master cylinder. Cover has 5 s		
			instead of original 3/8 X 20 BSF. Kit in		00 to
		-	n pipe, and a replacement brake pipe to	itt new master cylinder.	
2	180-971	\$87.99	REPAIR KIT, AP Braking	)	1
	180-970	\$11.99	REPAIR KIT, aftermarket		1
•	E01 110	00.00	(incl. repl. type short bellows)		
3	581-140	\$2.99	BELLOWS, pushrods (orig type)		2
4		NA	COVER (original cylinders)		1
5	180-210	\$5.29	CAP (Lockheed plastic repl.)		1
	180-211	\$14.99	CAP, metal (as original)		1
•	180-451	\$2.99	WASHER for metal caps		1
6	323-500	\$0.99	SCREW. cover to body		4/5
7	581-130	NA 04.70	GASKET, cover (orig. cylinders)		1
0	180-270	\$1.79	GASKET (replacement cylinders)	TR2-3 to TS13045	1
8	180-010	NA ©1 40	PLATE, front	(Lockheed system)	1
9	180-020	\$1.49	GASKET for plate		1
12	180-030	\$5.99	SPRING		1
13 15	180-195 582-430	NA ¢100.00	CHECK VALVE (brake only) PUSHROD ASS'Y		2
16	596-145	NA	FORK		2
10					2
18	848-540 582-450	\$0.29	JAM NUT for fork ADAPTOR, clutch line (orig. M/Cyl.)		1
10			ADAPTOR, clutch line (orig. M/cyl.)		2
10	180-400		WASHER, copper		1
19	324-730		, II		2
20	320-595		BOLT, master cyl. mounting	J	1
21	582-425		BRACKET, master cyl. mounting		1
25	581-010		MASTER CYLINDER, clutch REPAIR KIT	TD0 from T010040	1
26 27	583-081 582-065	\$12.79 NA	SPRING (internal)	TR3 from TS13046	1
28	582-460	NA NA	PUSHROD	thru TR3B (Girling	1
29	596-155		FORK with screw pin & spring	system) See pg.55 for reservoir	1
30	848-540		JAM NUT, for fork	TESELVOIL	1
35	581-510		MASTER CYLINDER, clutch (replacen	nont)	1
			s will not fit, no rebuild kit available	ient)	
36	583-780		REPAIR KIT, TRW*		1
37	582-065		SPRING (internal)*		1
38	180-310		CAP, bright finish as orig.*		1
30	596-210		CAP, black painted replacement*	<b>∤</b> TR4-4A	1
39	582-500		GASKET, OE TYPE (in repair kit)*		1
00	582-505		GASKET, splashproof replacement*		1
* Th			nent master cylinder 581-510.	İ	
40	581-035		PUSHROD with retaining washer	J	1
45	582-580		CLEVIS PIN, brake & clutch	TR2-3 to TS13045	2
	596-160	NA	SCREW PIN, brake & clutch	TR3 from TS13046-TR3B	2
	582-590	\$1.19	CLEVIS PIN, brake & clutch	TR4-4A	2
46	330-275	\$3.39	BUSH, clutch & brake pedals		4
47	582-610	\$4.39	SPRING, pedal return		2
48	680-220	\$5.49	PAD, clutch & brake pedals	TR2-3 to TS13045	2
49	680-230	\$2.79	PAD, clutch & brake pedals	TR3 from TS13046-TR4A	2
50	325-340	\$1.59	DOWEL PIN, clutch to flywheel	(TR4A uses 3)	2/3
51	322-870	\$0.89	BOLT, pressure plate to flywheel		6
52	365-730	\$0.39	LOCKWASHER		6
55	593-055	\$349.99	CLUTCH KIT	TR2-4	1
	593-030	\$229.99	CLUTCH KIT, AP brand	} TR4A	1
	593-032	\$207.99	CLUTCH KIT, Premium aftermarket	J 1114A	1
			Clutch kits include pressure plate, di	sc, and release bearing.	
56	501-000	\$199.99	PRESSURE PLATE, Borg & Beck	TR2-4	1
	593-010	\$127.99	PRESSURE PLATE, AP brand	TR4A	1
57	591-000	NA	CLUTCH DISC, AP brand	} TR2-4	1
	591-001	\$79.99	CLUTCH DISC, aftermarket	J 1112 4	1
	591-010	\$109.99	CLUTCH DISC, new	} TR4A	1
	591-050	\$429.99	CLUTCH DISC, competition	J	1
58	595-000	\$49.99	RELEASE BEARING	} TR2-4	1
	595-002	\$24.99	RELEASE BEARING, aftermarket	Ž	1
	595-010	NA	RELEASE BEARING, RHP brand	} TR4A	1
	595-011	\$30.99	RELEASE BEARING, aftermarket	J	1
59	596-010		SLEEVE, release bearing	TR2-4	1
00	596-026		SLEEVE, release bearing	TR4A	1
60	596-030		FORK, clutch operating		1
61	596-075	\$1.89	PIN, fork to sleeve		2

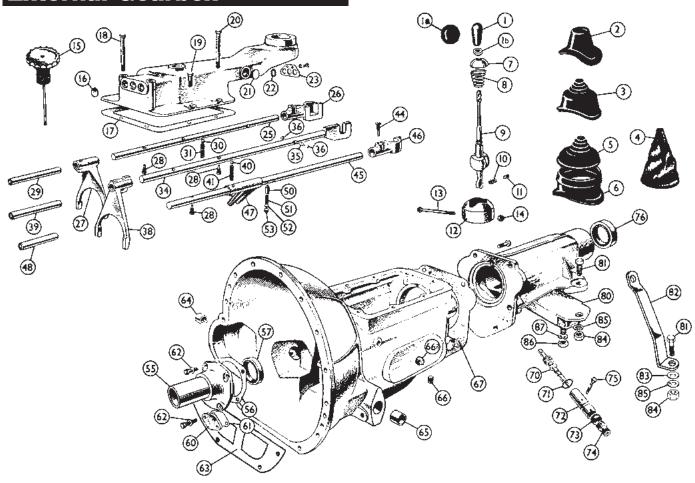


No.	Part#	Price	Description	Application	Qty
62	596-055	(Each)	PIN, fork to shaft, high-strength replace		Req.
63	596-050		SHAFT, clutch operating	TR2-TR4 to CT50124	1
03	596-060		SHAFT, clutch operating	TR4 from CT50125-4A	1
	390-000		rlier 596-050 or replacement part 596-0		- 1
	596-065		SHAFT, clutch operating	•	1
	390-003		,	replacement	- 1
C 4	200 500	•	ft has no locating groove, and no grease	• ,	0
64	328-500		GREASE FITTING	shaft #596-050	2
65	329-430		SPRING		1
66	596-070		BOLT, locating		1
	365-730		LOCKWASHER		
67	180-820		HOSE to slave cylinder	TR2-3 to TS13045	1
	180-821		HOSE to slave cylinder, aftermarket	(Lockheed system)	1
	180-823	\$26.99	HOSE, stainless steel braided, "Cobalt"	, , , ,	1
			Includes nut #67a		
	311-420	\$1.99			1
	324-180		LOCKWASHER		1
	324-720		WASHER, copper, to slave cylinder		
68	584-760		HOSE to slave cylinder	TR3 from TS13406-	1
	584-761		HOSE to slave cylinder, aftermarket	TR4 (Girling system)	1
	584-762		HOSE, stainless steel braided, "Cobalt" -	Titti (diriilig dydidiri)	1
68a	310-070	\$0.39	NUT		1
	324-045	\$0.49	LOCKWASHER		1
	324-730		WASHER, copper, to slave cylinder		1
70	584-765		HOSE to slave cylinder, stock type		1
	584-770	\$24.99	HOSE, stainless steel braided, "Cobalt"		1
71	589-140	\$18.99	ADAPTOR, hose to pipe	TR4A	1
72	589-170	\$23.99	ADAPTOR, slave & master cylinders		2
72a	324-730	\$0.69	WASHER, copper, for adaptor	J	2
75	580-750	\$23.99	SLAVE CYLINDER, Classic Gold	TR2-3 to TS13045	1
76	583-750	\$13.99	REPAIR KIT, 1-1/8" bore	(Lockheed system)	1
	580-760	\$19.99	SLAVE CYLINDER, Classic Gold	TR3 from TS13046-4A	1
	583-760	\$5.99	REPAIR KIT, 1" bore	(Girling system)	1
77	180-080	\$3.69	BLEEDER NIPPLE	TR2-3 to TS13045	1
	180-100	\$1.99	BLEEDER NIPPLE	TR3 from TS13046-4A	1
78		NA	PUSHROD	TR2-3 to TS13045	1
			May use later 596-130 - shorten to ma	tch old original.	
	596-130	\$10.99	PUSHROD	TR3 from TS13046-4A	1
79	848-540	\$0.29	JAM NUT		1
80	596-155	\$24.99	FORK ASS'Y., pushrod (with screw pin &	& spring)	1
81	596-160	NA	SCREW PIN		1
	329-440	NA	SPRING, on pin		1
82	325-330	\$0.19	COTTER PIN		1
83	596-170	\$2.99	ANCHOR PLATE, return spring		1
84	329-485		SPRING, return		1
85		NA	STAYROD	TR2-3 to TS13045	1
	596-110	\$29.99	STAYROD	TR3 from TS13046-4A	1
86		NA	BRACKET, slave cylinder	TR2-3 to TS13045	1
	596-100		BRACKET, slave cylinder	TR3 from TS13046-4A	1
87	387-220		CLUTCH ALIGNMENT TOOL		1
			Cylinder to Slave Cyli	inder	•
88	588-000		-		1
			PIPE, master cyl. to slave cyl. hose	TR2-3 to TS13045	1
89	588-010		PIPE, master cyl. to slave cyl. hose	TR3 from TS13046-3B	1
00	588-020		PIPE, master cyl. to slave cyl. hose	TR4	1
90	588-410	აა2.99	PIPE, master cyl. to slave cyl. hose	TR4A	- 1

88	588-000	NA	PIPE, master cyl. to slave cyl. hose	TR2-3 to TS13045
89	588-010	\$26.99	PIPE, master cyl. to slave cyl. hose	TR3 from TS13046-3B
	588-020	\$26.99	PIPE, master cyl. to slave cyl. hose	TR4
90	588-410	\$32.99	PIPE, master cyl. to slave cyl. hose	TR4A



### **External Gearbox**



### External Gearbox

10480

No.	Part#	Price (Each)	Description	Application	Qty Req.
1	848-155	NA	KNOB, shift lever (push-on)	TR2 to TS2876	1
	848-250	\$19.99	KNOB, shift lever (screw-on)	TR2 from TS2877, TR3-3A to TS50000	1
	848-260	NA	KNOB, shift lever (suggest knob above)	TR3A from TS50001-	1
1b	310-335	\$7.49	LOCKNUT, shift knob	TR2-3B	1
1b	310-015	\$0.49	LOCKNUT, shift knob	TR4-4A	1
1a	848-235	\$34.99	KNOB, shift lever (spherical)	TR4-4A	1
2	680-680	\$29.99	BOOT, gearshift	TR2-3B	1
3	680-690	\$17.99	BOOT, gearshift	TR4	1
4	680-735	\$34.99	GAITER, black vinyl, w/upper boot	)	1
	680-745	\$44.99	GAITER, black leather, w/upper boot		1
	680-746	\$44.99	GAITER, red leather, w/upper boot		1
	680-747	\$44.99	GAITER, tan leather, w/upper boot	TR4A	1
	680-748	\$44.99	GAITER, honey tan leather, w/upper b	oot	1
5	680-720	\$5.69	BOOT, gearshift (upper)		1
6	680-730	\$13.99	BOOT, gearshift (lower)	J	1
7	848-170	NA	RETAINER, spring		1
8	848-160	NA	SPRING, shift lever		1
9	848-220	\$87.99	LEVER, gearshift	TR2-3B	1
(This	s is the late	one-piece	lever, and may be used in place of the	e earlier 2-piece levers.)	
	848-230	\$249.99	LEVER, gearshift	TR4	1
	848-240	NA	LEVER, gearshift	TR4A	1

A rattling gearshift lever is a very common and annoying Triumph problem. The source of the noise is usually a worn plunger and/or broken spring (illus. #10 & 11.) Replacement is straightforward, however, the gearbox cover may have to be removed to withdraw cap retaining bolt #13. Be sure to clean and repack grease in selectors #26 & #46.

	-				
10	329-420	\$2.99	SPRING, anti-rattle	TR3 from TS9593-4A	1
11	848-150	\$5.99	PLUNGER, anti-rattle	J 183 110111 159593-4A	1
12	848-180	NA	CAP, shift lever		1
13	848-190	\$1.09	BOLT, cap retaining		1
14	310-100	\$0.24	NUT, nyloc		1
15		NA	DIPSTICK, oil level	TR2-3A to TS50000	1
16	328-014	\$1.89	CORE PLUG, selector shaft		3
17	697-230°	\$1.19	GASKET, top cover		1
18	322-135	\$1.19	BOLT, top cover (front)		2

No.	Part#	Price (Each)	Description	Application	Qty Req.
19	320-780	. ,	BOLT, top cover (side)		4
20	320-485		BOLT, top cover (rear)		2
21	328-360		CORE PLUG, side		1
22	290-925		0-RING, selector shaft		3
23	848-100		RETAINER, o-ring		1
25	846-000		SHAFT, 1st-2nd selector	TR2-3A	1
	846-010		SHAFT, 1st-2nd selector	TR3B-4A	1
26	846-050		SELECTOR, 1st-2nd		1
27	846-070		FORK, 1st-2nd selector	TR2-3A	1
	846-080		FORK, 1st-2nd selector	TR3B-4A	1
28	848-070	NA	SETSCREW, fork retaining	TR2-TR3 to TS50000	3
	848-060	\$14.29	SETSCREW, fork retaining	TR3 from TS50001-4A	3
29	848-700	NA	SLEEVE, 1st-2nd selector	TR3A from TS50001	1
	848-490	NA	SLEEVE, 1st-2nd selector	TR3B-4A	1
30	329-580	\$0.49	BALL, 1st-2nd detent		1
31	329-405		SPRING, for ball		1
34	846-020	NA	SHAFT, 3rd-4th selector		1
35	848-110	NA	ROLLER, interlock		1
36	329-580	\$0.49	BALL, interlock		2
38	846-090	NA	FORK, 3rd-4th selector		1
39		NA	SLEEVE, 3rd-4th selector	TR3A from TS50001	1
	848-500	NA	SLEEVE, 3rd-4th selector	TR3B-4A	1
40	329-580	\$0.49	BALL, 3rd-4th detent	TR2-4 to CT9898	1
	848-120	\$15.89	PLUNGER, 3rd-4th detent	TR4 from CT9899-4A	1
41	329-405	\$3.99	SPRING, for ball	TR2-4 to CT9898	1
	329-410	\$1.29	SPRING, for plunger	TR4 from CT9899-4A	1
	848-130	NA	DISTANCE PIECE	J 184 110111 C19899-4A	1
44	848-060	\$14.29	SETSCREW, selectors to shafts		2
45	846-030	NA	SHAFT, reverse selector	TR2-3A	1
	846-040	NA	SHAFT, reverse selector	TR3B-4A	1
46	846-060	NA	SELECTOR, reverse		1
47	846-100	NA	FORK, reverse selector	TR2-3A	1
	846-110	\$15.99	FORK, reverse selector	TR3B-4A	1
48		NA	SLEEVE, reverse selector	TR3A from TS50001	1
	848-690		SLEEVE, reverse selector	TR3B-4A	1
50	848-120	\$15.89	PLUNGER, reverse detent		1

### External Gearbox

No.	Part#	Price (Each)	Description	Application	Qt Rec
51	329-410	\$1.29	SPRING, for plunger		
52	848-130	NA	DISTANCE PIECE, reverse detent		
53	328-380	NA	PLUG, for detent springs		
55	848-005	NA	FRONT COVER (2-3/8" spigot)	TR2-4	
	848-000	\$66.99	FRONT COVER (1-31/32" spigot)	TR4A	

These front covers should not be interchanged. If absolutely necessary, the TR4A cover may

be used on earlier cars. Early "long" covers must never be used on TR4As as they will cause damage to the clutch diaphram spring.						
56	697-190*		GASKET, front cover		1	
57	520-060		OIL SEAL, front		1	
60	848-010		COVER, countershaft		1	
61	697-200*		GASKET, for cover		1	
62	324-845		WASHER, copper, front & countersha	ft covers	6	
63	596-000		COVER, clutch housing		1	
	596-002		COVER, clutch housing, stainless ste	el	1	
64	330-000		BUSHING, clutch shaft, R/H	)	1	
			(with cut-out)	TR2-4, 7/8" long		
65	330-220	\$2.99	BUSHING, clutch shaft, L/H	J	1	
	330-230		BUSHING, clutch shaft (3/8" long)	TR4-4A	2	
66	328-340	\$1.79	PLUG, drain	all	1	
	328-356	\$7.99	PLUG, drain, magnetic	alternative to 328-340	1	
66a	328-340	\$1.79	PLUG, oil level/filler (on side)	TR3A from TS50001 thru 4A	1	
67	698-180°	\$1.19	GASKET, main case to tail housing		1	
70	697-220	NA	GEAR, speedometer drive		1	
71	866-035	\$0.39	O-RING		1	
72	848-020	NA	BEARING, speedo drive gear		1	
73	520-015	\$2.49	OIL SEAL, speedo drive		1	
74	768-010	NA	END CAP, speedo drive		1	
75	848-050		BOLT, bearing retaining		1	
76	120-700	\$1.99	OIL SEAL, rear		1	
80	810-020	\$12.99	MOUNT, gearbox		1	
81	320-515	\$1.29	BOLT, gearbox to mount	TR2-3A	2	
	320-535	\$2.09	BOLT, gearbox to mount, L/H	} TR3B-4A	1	
	320-515		BOLT, gearbox to mount, R/H	J INSU-4A	_1	
82	031-652	NA	STRAP, top cover to mtg. flange	TR3B-4 to (g)CT17814	1	
		NA	STRAP, top cover to mtg. flange	TR4 from (g)CT17815-4A	1	
83			SPACER	TR3B-4 to (g)CT17814	1	
84	472-347	\$0.39	NUT, gearbox to mount		2	
85	324-060		LOCKWASHER, for nut		2	
86	310-800	\$0.49	NUT, mount to frame		2	
87	324-250		LOCKWASHER for nut		2	
	693-000		GASKET SET, overdrive gearbox		1	
	693-010		GASKET SET, standard gearbox		1	
* Included in gasket sets						

### **Gearbox to Engine Hardware**

### Gearboxes with 10mm thick front mounting flange (TR2 through early TR4)

325-205	\$1.49	DOWEL, gearbox locating (in engine block)	2
320-345	\$0.99	BOLT, starter attachment	2
310-050	\$0.69	NUT, starter bolt	2
324-040	\$0.39	LOCKWASHER, starter bolt	2
328-997	\$1.99	STUD (in engine block)	3
320-505	\$0.49	BOLT, gearbox to engine block	6
322-290	\$0.89	BOLT, slave cylinder bracket to gearbox	2
322-040	\$0.59	BOLT, 3/4", clutch housing cover (illus. 63)	2
322-290	\$0.89	BOLT, 1", clutch housing cover	2
310-140	\$0.39	NUT	7
365-730	\$0.39	LOCKWASHER	13

iearboxes with	14mm ti	nick bosses on front mounting flange (late 1K4-1K4A)	
325-205	\$1.49	DOWEL, gearbox locating (in engine block)	2
322-640	\$2.69	BOLT, starter attachment	2
310-050	\$0.69	NUT, starter bolt	2
324-040	\$0.39	LOCKWASHER, starter bolt	2
328-765	\$2.59	STUD (in engine block)	3
320-555	\$0.59	BOLT, gearbox to engine block	6
191-915	\$1.39	BOLT, slave cylinder bracket to gearbox	2
322-290	\$0.89	BOLT, 1", clutch housing cover (illus. 63)	2
191-915	\$1.39	BOLT, 1-1/4", clutch housing cover	2
310-140	\$0.39	NUT	7
365-730	\$0.39	LOCKWASHER	13

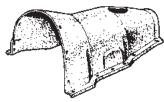
### **TR4-4A Polyethylene Gearbox Cover**

1

3

1

Is your original fiberboard gearbox cover now only an oil-soaked relic of its former self? Does your gearbox carpeting sag and your feet get wet from the worn out seals? Our polyethylene gearbox covers won't split, sag, soak up oil or water, or collapse as the



original "cardboard" ones do so often. These gearbox covers do require some fitting, but they are solidly made, durable, and have the shift lever hole cut out (unlike some fiberglass transmission covers). For improved sealing against water, road dirt and exhaust fumes, use our rubber seal set, #680-428 and mounting hardware kit #857-128.

Gear Box Cover 8	<u>57-125</u>	NA	(Oversize Parts Fee will be charged for	this item.)
lear Box Cover <u>8</u>	<u>57-125</u>	NA	(Oversize Parts Fee will be charged for	this item.)

Seal Set 680-428 \$19.99 Hardware Kit 857-128 \$29.99

#### TR4-4A Two-Piece **Gearbox Cover**

There are some definite benefits of the Two-Piece Transmission Cover. The two part construction and tough but flexible polyethylene body make installation quick and easy. Perhaps the most notable benefit is the serviceability it provides. It quickly allows access



to your overdrive, back-up lamp switch, speedometer angle drive or pressure test orifice without having to remove the bell housing and forward fasteners.

2-piece Gearbox Cover 857-135

### **Clutch Replacement**

Insert your clutch alignment tool (our #387-220) through your new clutch disc, push the tool into the pilot bushing in the crankshaft, then press the disc up flat against the flywheel. Locate the new pressure plate on the three dowel pins and install the six bolts just a couple of turns each. Now, by exerting appropriate sideways pressure on the handle of the alignment tool, position the disc so that you can slip the tool in and out of the pilot bushing with minimal drag on the splines. There is one spot, with the disc perfectly centered, where virtually no resistance will be felt. Once the disc is in that position, tighten the bolts one turn each at a time until they are all fully secure. The tool should still slip in and out very easily. If it doesn't, repeat the procedure until it does. If the tool meets no resistance, the gearbox input shaft well go in equally easily.

Install your new throwout bearing, being sure to clean the transmission "nose" on which the throwout bearing sleeve slides. Wire-brush the splines on the gearbox input shaft, then give them a very light coat of white lithium grease. Finally, grease the nose of the input shaft where it runs in the pilot bushing. When reassembling the gearbox to the engine, be sure to get the bellhousing parallel to the rear engine plate once the input shaft splines enter the clutch disc; it will then slide all the way home without the need for brute force.

### **Clutch Alignment Tool**



If the thought of a clutch job all but makes you stop driving your Triumph, this is the tool you need. It'll save you the trouble of having to eyeball the alignment of your transmission and clutch.

387-220 \$3.99

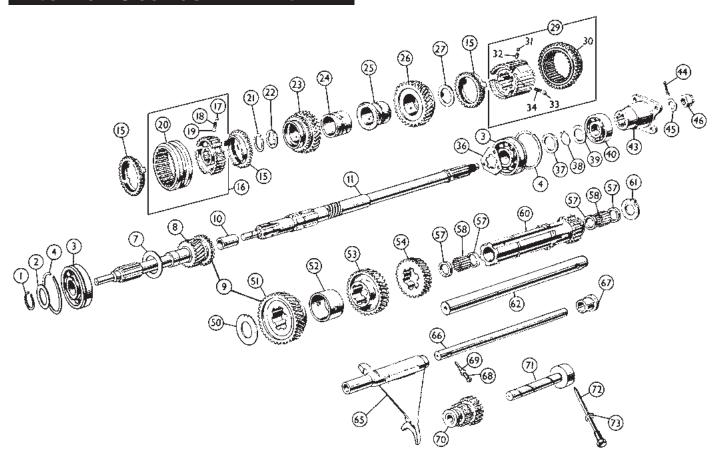


#### Transmission Gear Oil

Effective in all manual transmissions. Also improves copper corrosion protection to prolong the life of brass and bronze synchro rings, bushes, and thrust washers. (1 quart)

220-145 \$38.99

### Internal Gearbox TR2-3A



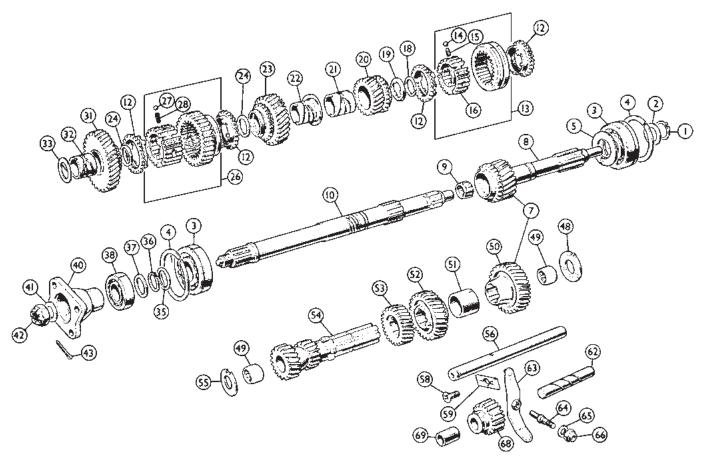
### Internal Gearbox TR2-3A

10485

Int	ernal G	earbox	TR2-3A			10485						
No.	Part#	Price (Each)	Description		Application	Qty Req.	No.	Part#	Price (Each)	Description		Application
1	326-025	\$0.79	CIRCLIP, bearing retaining			1	36	848-270	NA	WASHER, 1st gear & bearing,	)	early orig. type
2	324-140	\$1.79	WASHER			1	00			triangular	J	
3	525-030	\$24.99	BEARING, front & center			2		848-280		WASHER, 1st gear & bearing, round		may use for all
4	326-005	\$9.49	CIRCLIP, bearing locating			2	37	324-000		WASHER, between circlip & bearing		
7	848-410	\$1.69	OIL THROWER			1	38	326-025		CIRCLIP		
8	848-360	NA	INPUT SHAFT (includes bush #10)	_	TR2-3A to TS26824	1	39	324-090		WASHER, rear mainshaft		
	848-365	NA	INPUT SHAFT	)		1	40	525-150		BEARING, rear		
9	848-370	\$364.99	GEAR SET, input shaft #8 and	}	TR3A from TS26825	1	43	848-290		FLANGE		
J			constant mesh gear #51	J			44	325-750		COTTER PIN		
10	330-240		BUSH, input shaft		TR2-3A to TS26824	1	45	324-290		WASHER		
	848-610		BEARING ASS'Y, input shaft		TR3A from TS26825	1	46	310-005		NUT (self-locking replacement)		
11	851-110		MAINSHAFT (non-overdrive)		TR2-3A to TS26824	1	50	848-650		THRUST WASHER, front		
	851-120	NA	MAINSHAFT (non-overdrive)		TR3A from TS26825	1	51	844-020	NA	GEAR, constant mesh		
	851-230	NA	MAINSHAFT (overdrive)		TR2-3A to TS26824	1	52	848-630	\$25.99	DISTANCE PIECE		
	851-240		MAINSHAFT (overdrive)	_	TR3A from TS26825	1	53	843-005	\$94.99	GEAR, 3rd countershaft		
15	847-001			€ МО	RE INFO ONLINE	3	54	842-010		GEAR, 2nd countershaft		
	847-000	\$16.29	SYNCHRO RING			3	57	848-440		RETAINER, stock (0.155" thick)		
16	845-010		HUB & SLEEVE ASS'Y, 3rd - 4th			1		848-441		RETAINER, thin (0.101" thick)		
17	329-510	\$0.89	BALL, detent			3	58	848-008	\$14.79	ROLLER SET, needle bearing		(1 set per gearbox)
18	329-490	\$1.49	SPRING, for ball			3	60	841-010	\$379.99	GEAR, 1st countershaft		
19	848-350	\$1.99	SHIM, to adjust spring tension			A/R	61	848-660	\$10.99	THRUST WASHER, rear		
20	845-020	NA	HUB			1	62	848-420	\$62.99	COUNTERSHAFT		
21	326-035	\$5.99	CIRCLIP, 3rd gear to shaft			1	65	846-120	NA	FORK, reverse		
22	848-340	\$58.99	WASHER, between circlip & gear			1	66	848-510	NA	ROD, reverse fork		
23	843-000	\$264.99	GEAR, 3rd			1	67	848-520	NA	BUSH, reverse rod		
24	848-330	NA	BUSH, 3rd gear			1	68	848-530	NA	SCREW, rod retaining		
25	848-580	\$109.99	BUSH, 2nd gear (bronze)			1	69	310-150		NUT, screw locking		
	848-575	\$109.99	BUSH, 2nd gear (2-piece steel rep	lacem	ent)	1	70	845-750	\$104.99	GEAR, reverse		
26	842-000	\$299.99	GEAR, 2nd			1	71	848-470	NA	SPINDLE, reverse gear		
27	848-310	NA	WASHER			1	72	848-480	\$21.49	SCREW, spindle retaining		
29	845-000	\$774.99	GEAR & HUB ASSEMBLY, 1st			1	73	365-730	\$0.39	WASHER, for screw		
30	844-087	\$469.99	GEAR, 1st			1						
31	329-510	\$0.89	BALL, interlock			1						
32	848-300	NA	PLUNGER, interlock			1						
33	329-510	\$0.89	BALL, detent			3						
34	329-490	\$1.49	SPRING, for ball			3						
	848-350	\$1.99	SHIM, to adjust spring tension			A/R						

Qty Req.

### **Internal Gearbox TR3B-4A**



### Internal Gearbox TR3B-4A

10486

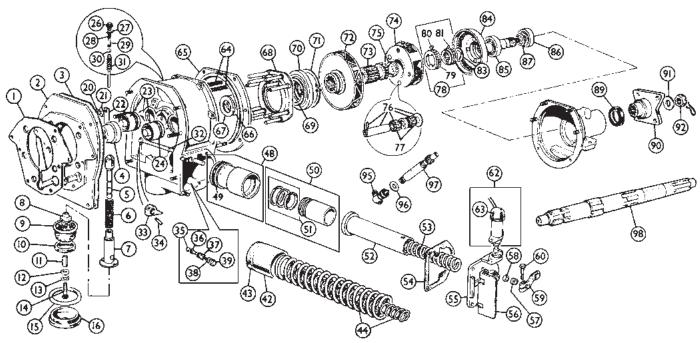
No.	Part#	Price (Each)	<b>Description</b> Application	Qty Req.
1	326-025	, ,	CIRCLIP, bearing retaining	1
2	324-140		WASHER	1
3	525-030	\$24.99	BEARING, front & center	2
4	326-005	\$9.49		2
5	848-410	\$1.69	OIL THROWER	1
7	848-370	\$364.99	GEAR SET, input shaft #8 and constant mesh gear #50	1
8	848-375	NA	INPUT SHAFT	1
9	848-610	\$18.99	BEARING ASS'Y, mainshaft spigot	1
10	851-130	NA	MAINSHAFT (non-overdrive)	1
12	847-001	NA	SYNCHRO RING, premium quality	4
	847-000	\$16.29	SYNCHRO RING	4
13	845-010	NA	HUB & SLEEVE ASS'Y, 3rd & 4th	1
14	329-510	\$0.89	BALL, detent	3
15	329-490	\$1.49	SPRING, for ball	3
16	845-020	NA	HUB	1
18	326-035	\$5.99	CIRCLIP, 3rd gear to shaft	1
19	848-340	\$58.99	WASHER, between circlip & gear	1
20	843-000	\$264.99	GEAR, 3rd	1
21	848-570	NA	BUSH, 3rd gear (may use steel replacement 848-565 below)	1
	848-565	\$39.99	BUSH, 3rd gear, steel replacement    MORE INFO ONLINE	1
22	848-580	\$109.99	BUSH, 2nd gear (bronze)	1
	848-575	\$109.99	BUSH, 2nd gear (2-piece steel replacement)	1
23	842-000	\$299.99	GEAR, 2nd	1
24	848-720	\$15.89	WASHER, .118"	A/R
	848-730	\$15.99	WASHER, .121"	A/R
	848-740	\$15.99	WASHER, .124"	A/R
	848-750	\$16.99	WASHER, .127"	A/R
	848-715	\$15.99	WASHER, .132"	A/R
26	847-050	NA	GEAR & HUB ASS'Y, 1st - 2nd synchro	1
27	329-510	\$0.89	BALL, detent	3
28	329-490	\$1.49	SPRING, for ball	3
31	847-030	\$77.99	GEAR, 1st	1
32	848-570		BUSH, 1st gear (may use steel replacement 848-565 below)	1
	848-565	\$39.99	BUSH, 1st gear, steel replacement	1

No.	Part#	Price (Each)	Description	Application	Qty Req.
33	848-280	\$65.99	WASHER		1
35	324-000	NA	WASHER, bearing spacer		1
36	326-025	\$0.79	CIRCLIP, bearing retaining		1
37	324-090	NA	WASHER, rear mainshaft		1
38	525-150	\$16.99	BEARING, rear mainshaft		1
40	848-290	\$72.99	FLANGE, mainshaft		1
41	324-290	\$1.09	WASHER		1
42	310-005	\$5.49	NUT (self-locking replacement)		1
43	325-750	\$0.29	COTTER PIN		1
48	848-650	\$10.99	THRUST WASHER, front		1
49	848-640	\$14.99	BEARING ASS'Y, countershaft		2
50	844-020	NA	GEAR, constant mesh		1
51	848-630	\$25.99	DISTANCE PIECE		1
52	843-005	\$94.99	GEAR, 3rd countershaft		1
53	842-015	\$94.99	GEAR, 2nd countershaft		1
54	840-500	NA	GEAR, 1st & reverse countershaft		1
	840-505	\$529.99	GEAR, 1st & reverse countershaft, upra	ated	1
			(3 sets of bearings for longer bearing &	& shaft life)	
55	848-660	\$10.99	THRUST WASHER		1
56	848-620	\$49.99	COUNTERSHAFT		1
58	323-330	\$1.89	SCREW, self-locking		1
59	848-680	\$6.59	PLATE, shaft retaining		1
62	848-670	\$17.99	SPINDLE, reverse gear		1
63	848-380	\$36.99	LEVER, reverse gear		1
64	848-390	NA	PIN, lever fulcrum		1
65	324-310	\$0.49	WASHER		1
66	310-510	\$0.69	NUT		1
68	845-770	\$124.99	GEAR, reverse		1
69	330-250	\$7.29	BUSH, reverse gear		1

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# Overdrive (Laycock-deNormanville A-Type)



### **A-Type Overdrive**

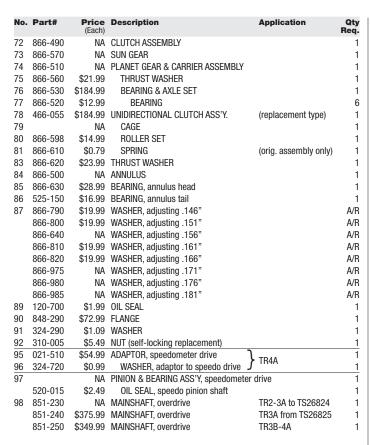
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No. Pa	rt# Price (Each)	Description	Application	Qty Req.
		OVERDRIVE UNIT 22/61275/ (ser.#) OVERDRIVE UNIT 22/61374/ (ser.#)	TR2 to TS5979 TR2 from TS5980-TR to October 1964	4
	NA	OVERDRIVE UNIT 22/61712/ (ser.#)	TR4 from Oct.1964 thru TR4A solid rear	axle
	NA	OVERDRIVE UNIT 22/61753/ (ser.#)	TR4A I.R.S.	
Overdrive	unite may he in	terchanged as units, except the earliest	(22/61275) which cannot	nt

Overdrive units may be interchanged as units, except the earliest (22/61275) which cannot handle the torque of the lower gears. However, later units may be used in place of 22/61275.

			ower gears. However, later units m		5.
			e are the official Laycock part num (eg. 22/1275/ instead of 22/61275		,
			•	0/).	
1	698-180		GASKET, adaptor to gearbox		1
2	866-010		ADAPTOR, overdrive to gearbox		1
3	697-260		GASKET, adaptor to overdrive		1
4	866-100	\$89.99			1
5	866-120		PLUNGER, pump		1
6	866-130		SPRING		1
7	866-140		BODY, pump		1
8	866-150		PLUG, pump body	all except 22/61753	1
	866-160		PLUG, pump body	22/61753	1
9	866-210	\$36.99		all except 22/61753	1
	866-215	\$28.99		22/61753	1
10	866-220		MAGNET (set of 3)		1
11	866-240		DISTANCE TUBE	)	1
12		NA	WASHER, plain	all except 22/61753	1
13	324-010		LOCKWASHER	all except 22/01/33	1
14	031-719	NA	BOLT	J	1
15	866-270		WASHER		1
16			PLUG, oil drain	all except 22/61753	1
	866-250		PLUG, oil drain, notched	22/61753	1
20	310-760	\$0.59			4
21	466-210	NA	LOCKTAB		4
22	866-440	NA	BRIDGE-PIECE		2
23		NA	OPERATING PISTON (1 1/8" D.)	} 22/61275	2
24		NA	RING SET	J 22/012/3	2
		NA	OPERATING PISTON (1 3/8" D.)	22/61374	2
La	ter pistons	with 0-ring	gs (#866-400) may be used for this	s application if the bores in housi	ng
ar	e smooth.				
	866-410	\$94.99	RING SET	22/61374	2
	866-400	\$33.99	OPERATING PISTON (1 3/8" D.)	22/61712 & 22/61753	2
	866-420	\$0.49	O-RING	J 22/01/12 Q 22/01/33	2
26	866-090		PLUG, operating valve		1
27	324-950	NA	WASHER		1
28	866-080	\$6.99	SPRING, operating valve		1
29	866-070	\$8.59	PLUNGER, operating valve		1
30	329-520		BALL, operating valve		1
31	866-060		VALVE, operating		1
32	866-020	NA	SHAFT, operating		1

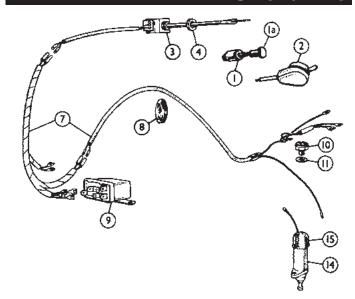
No.	Part#	Price (Each)	Description	Application	Qty Req.
33	866-125	\$19.99	CAM, on shaft		1
34	866-135	NA	PIN, cam to shaft		1
35	329-520	\$0.79	BALL, pump valve (.3125")	all except 22/61753	1
	329-510	\$0.89	BALL, pump valve (.250")	22/61753	1
36	866-070		PLUNGER, pump valve		1
37	866-080		SPRING, pump valve		1
38	435-567		WASHER, pump valve		1
39	866-090		PLUG, pump valve		1
42	866-310		ACCUMULATOR PISTON, w/rings	]	1
43		NA	RING, accumulator piston	all except 22/61753	2
44	866-281		SPRING SET, accumulator		1
48	866-320		HOUSING, accumulator	]	1
49	866-690	\$0.89	O-RING		1
50	866-330		ACCUMULATOR PISTON, w/rings	00/01750	1
51 52	866-360	\$99.99	RING SET SPACING TUBE	22/61753	1 1
53	866-300 866-660		SPRING, accumulator	+	1
55	866-665		WASHER, packing, on spring	j	A/R
54	866-350		GASKET		1
55	866-340		BRACKET, solenoid		1
56	866-345		STONE SHIELD		1
57	866-040		COLLAR		1
58	866-030		0-RING, operating shaft		2
59	866-050		LEVER, actuating		1
60	322-230		BOLT, lever clamping		1
	324-020	\$0.20	LOCKWASHER for bolt		1
	310-760	\$0.59	NUT for bolt		1
62	145-721	NA	SOLENOID, Lucas		1
	145-722	\$54.99	SOLENOID, reproduction		1
63	680-210	\$46.99	COVER, solenoid		1
64	866-450	\$79.99	SPRING SET		1
65	866-480		Brake Ring		1
66	866-780		THRUST WASHER		1
67	866-710		WASHER, adjusting .113/.114"		A/R
	866-720		WASHER, adjusting .107/.108"		A/R
	866-730		WASHER, adjusting .101/.102"		A/R
	866-740		WASHER, adjusting .095/.096"		A/R
	866-750		WASHER, adjusting .089/.090"		A/R
	866-760 866-770		WASHER, adjusting .083/.084" WASHER, adjusting .077/.078"		A/R A/R
68	866-430		THRUST RING ASSEMBLY		A/R
69	326-700		CIRCLIP		1
70	866-470		BEARING		1
71	326-710		CIRCLIP		1
' '	320 7 10	14/1			



### Overdrive Troubleshooting

Peter Cox, Moss Europe

Overdrive doesn't work? Here's how to start looking for the fault! Is the oil level and type correct? No, change or top up with the correct oil. Yes, remove the gearbox cover and loosen the actuating lever (illus. #59), start the engine and drive away. At any road speed over 20 mph, in any forward gear, move adjustment setting lever on r/h side of the overdrive, forwards. If the overdrive engages or merely jolts, the "fault" is in the setting or is electrical. If nothing happens, return to base, jack up the rear wheels and carefully loosen the operating valve plug (illus. #26). Start the engine with high idle, engage 2nd gear and oil should bleed past the loosened operating valve plug. Any air should also bleed past, after which the operating valve plug can be retightened. If no oil bleeds out, the pump is inoperative. Usually this is merely stuck and can be freed by removal of the oil drain plug (catch oil as it drains out). Inspect filter and clean if necessary. Remove pump body plug (illus. #8) to reveal the base of the pump. Tap gently with a blunt instrument. Rotate wheels with gearbox in neutral. Pump should move up and down freely. If pump sticks "down" again and the result of the above procedure doesn't bring good news, serious repairs may be required. See an experienced overdrive specialist.



#### **Overdrive Electrical**

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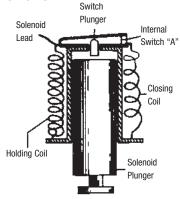
No.	Part#	Price (Each)	Description	Application	Qty Req.
1	162-100	\$21.99	SWITCH, overdrive (includes plain knob)	TR2	1
1a	633-645	\$4.99	KNOB, overdrive switch, original type		1
2	542-015	\$54.99	SWITCH, overdrive (egg-shaped)	TR3-3B	1
3	542-160	\$48.99	SWITCH, overdrive (column-mounted)	} TR4-4A	1
4	633-480	\$4.99	BEZEL	J 1114-4A	1
7	356-465	NA	SUB-HARNESS ASS'Y. (for single isolator switch)	TR2 to TS5979	1
	356-470	NA	SUB-HARNESS ASS'Y. (dual isolator switches,screw terminals) (use harness below as replacement - cut off spade terminals)	TR2 from TS5980 to TR3A TS60000	1
	356-490	\$86.99	SUB-HARNESS ASS'Y. (dual isolator switches, spade terminals)	TR3 from TS60001	1
	542-210	\$44.99	SUB-HARNESS, on body	thru TR4A	1
	542-230	\$49.99	SUB-HARNESS on gearbox	,	1
8	680-630	\$1.19	GROMMET, gearbox cover		1
9	542-260	\$169.99	RELAY (screw terminals)	TR2-3A to TS60000	1
	542-170	\$21.99	RELAY (spade terminals)	TR3A from TS60001-TR4A	1
10	141-100	NA	SWITCH, isolator (screw terminals)	TR2-3A to TS60000	1/2
	140-470	\$12.99	SWITCH, isolator (spade terminals)	TR3A from TS60001 thru TR4A	2
11	324-145	\$0.39	WASHER, switch adjusting		A/R
14	145-721	NA	SOLENOID, Lucas		1
	145-722	\$54.99	SOLENOID, reproduction		1
15	680-210	\$46.99	COVER (rubber)		1

### **Overdrive Solenoid Failure**

Overdrive solenoids will suffer "meltdown" if the operating lever is not adjusted correctly. Refer to your workshop manual for details of the correct procedure for adjustment.

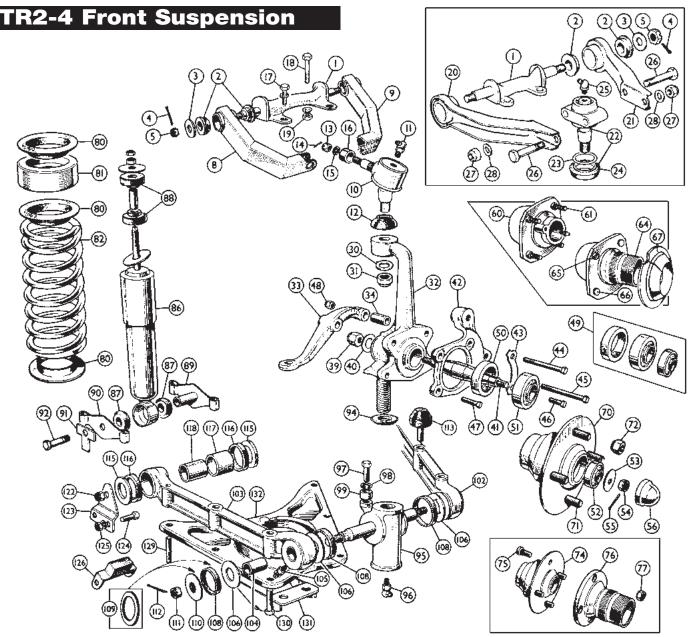
When the overdrive switch is engaged, both solenoid coils are energised, causing the plunger to be pulled sharply into the solenoid. When it hits the top of the solenoid bore, the plunger opens switch "A", disconnecting the closing coil, leaving the holding coil to keep the plunger in the upward position.

If the overdrive unit's operating lever is maladjusted so that the solenoid plunger cannot reach the switch plunger, both coils will remain energized as long as overdrive is selected. The closing coil will soon overheat to the point of fail-



ure, as it was designed to be in operation for only the fraction of a second it takes for the plunger to open the switch and remove the closing coil from the circuit. Therefore, Moss Motors, Ltd. cannot accept for return, refund, exchange, or credit, any overdrive solenoid which has been abused electrically or mechanically.





Front	Suspension	TR2-4

NO.	Part#	(Each)	Description	Application	Req.
	660-988§	\$109.99	SUSPENSION KIT	TR2-4 to CT7218	1
			Includes all items marked §		
	660-978†	\$169.99	SUSPENSION KIT	TR4 from CT7219	1
			Includes all items marked †		
1	661-000	\$69.99	FULCRUM PIN, upper		2
2	680-130§†	\$0.89	BUSH (rubber), upper wishbone (stock t		8
	683-000	\$36.99	BUSH SET, SuperPro polyurethane 4	MORE INFO ONLINE	1
			(4 solid bushes to replace orig. 2-piece	bushes)	
	680-134		BUSH SET, Prothane (8 bushes)		1
	681-235	\$18.99	BUSH SET, polyurethane (8 bushes)		1
3	324-380§†	\$0.89	WASHER		4
4	325-105§†	\$0.39	COTTER PIN		4
5	310-330§†	\$2.29	NUT, slotted		4
	310-320	\$1.49	NUT, nyloc	alternative	4
8	661-020	NA	CONTROL ARM, upper, R/H rear & L/H ft.	)	2
9	661-010	NA	CONTROL ARM, upper, R/H front & L/H rr.	1	2
10	661-070	\$13.29	BALL JOINT ASS'Y (incl. nut no. 31)		2
11	328-580	\$2.09	GREASE NIPPLE		2
12	011-914	\$2.29	BOOT	TR2-4 to CT6343	2
13		NA	NUT, slotted	(wire) CT6390 (disc)	2
	310-635	\$2.49	NUT, self-locking (alternate)		2
14	325-750	\$0.29	COTTER PIN		2
15	324-270	NA	WASHER		2
16	661-090	NA	DISTANCE PIECE -	)	<u>2</u>
17	322-660	\$0.59	CAP SCREW, fulcrum pin to frame (outer	)	4
18	322-025	\$1.09	BOLT, fulcrum pin to frame (inner)		4
19	310-050	\$0.69	NUT for #18		4
40					

No.	Part#	Price (Each)	Description	Application	Qty Req.
20	661-060	\$104.99	CONTROL ARM, upper rear	TR4 from CT6344 (wire	2
21	661-050	\$104.99	CONTROL ARM, upper front	<b>f</b> whl.) CT6391 (disc whl.)	2
22	661-081	\$27.99	BALL JOINT PAIR (w/nut #31)	)	1
23	661-085	NA	CLIP, boot retaining	İ	2
24	680-760†	\$2.19	BOOT	TR4 from CT6344	2
25	328-505	\$1.19	GREASE NIPPLE (as fitted)	(wire whl.) CT6391	2
26	320-245	\$3.29	BOLT, ball joint to wishbone	(disc whl.)	4
27	310-240	\$0.89	NUT, nyloc	1	4
28	315-010	\$0.39	WASHER, plain	J	4
30	324-880	\$0.69	WASHER, ball joint to vert. link	<	2
31	310-400	\$0.89	NUT, nyloc		2
32	661-100	\$339.99	VERTICAL LINK		2
33	661-130	NA	LEVER, tie rod, R/H	} TR2-3B	1
	661-140	NA	LEVER, tie rod, L/H	∫ 1h2-3B	1
	661-150	NA	LEVER, tie rod, R/H	TR4 to CT6343, (wire wheel)	1
	661-160	NA	LEVER, tie rod, L/H	CT6389 (disc wheel)	1
	661-170	NA	LEVER, tie rod, R/H	TR4 to CT6344-16462 (wire	1
	661-180	NA	LEVER, tie rod, L/H	<b>f</b> wheel) CT6390-16349 (disc whl.)	1
	661-190	NA	LEVER, tie rod, R/H	TR4 from CT16463 (wire whl.)	1
	661-200	NA	LEVER, tie rod, L/H	∫ CT16350 (disc whl.)	1
34	661-280	\$5.99	DISTANCE PIECE		4
39	310-690	\$0.49	NUT, stub axle to vertical link		2
40	324-880	\$0.69	WASHER, stub axle to vertical	link	2
41	661-290	\$36.99	STUB AXLE		2
	661-293	\$569.99	STUB AXLE UPGRADE KIT	(see page 43 for details)	1

No.	Part#	Price (Each)	Description Application	Qty Req.
42	661-230	NA	PLATE, caliper mounting, R/H  TR3 from TS13046-	1
	661-240	\$21.00	PLATE, caliper mounting, L/H TR4 to CT4689 (wire), CT4389 (disc)	1
	661-250	NA	PLATE, caliper mounting, R/H  TR4 from CT4690 (wire)	1
	661-260	NA	PLATE, caliper mounting, L/H	1
43	661-270		TAB WASHER	4
14	220_275		BOLT, tie rod lever to vert. link, front TR2-3 to TS13045 BOLT, tie rod lever to vert. link, front TR3 TS13046-TR4	2
45	320-275		BOLT, tie rod lever to vert. link, front TR3 TS13046-TR4 BOLT, tie rod lever to vert. link, rear TR2-3 to TS13045	2
	320-340		BOLT, tie rod lever to vert. link, rear TR3 TS13046-TR4	2
46		NA	BOLT, backing plate to vert. link, front TR2-3 to TS13045	2
	322-590		BOLT, caliper mount to vert. link, front TR3 TS13046-TR4	2
47	222 615		BOLT, backing plate to vert. link, rear TR2-3 to TS13045 BOLT, caliper mnt. to vert. link, rear TR3 TS13046-TR4	2
48	322-615 310-240		NUT, for bolts	4/6
19	525-220		WHEEL BEARING KIT (incl. 2 bearings and seal)	2
50	520-160	\$5.99	GREASE SEAL, felt w/steel backing	2
51	525-130	\$19.99	BEARING, inner	2
52 53	525-140 324-890	\$15.99 \$2.39	BEARING, outer "D" WASHER	2
54	310-410		NUT, slotted	2
55	325-435		COTTER PIN	2
56	661-430	\$2.99	70 0	2
60	661-300		HUB, disc wheel	2
61 64	661-320 661-340	\$3.99 NA	STUD, disc wheel HUB, wire wheel, R/H	8 1
)4	661-350		HUB, wire wheel, L/H  TR2-3 to TS13045	1
35	661-380	NA	PEG, collar locating (long)	2
66	661-370	NA	PEG, brake drum to hub (short)	6
67	661-390		COLLAR, tapered, wire wheel	2
70	661-311 661-312		HUB, steel (without studs) HUB, aluminum (without studs)	2
71	661-338		STUD SET disc wheel (4)	2
	661-330	\$4.69	STLID disc wheel front Thru 1R4 (disc	8
	661-331	\$4.29	STUD, disc wheel, long wheels)	8
72	674-660		LUGNUT, disc wheel	8
74	661-311 661-312		HUB, steel (without studs)	2
75	661-400		HUB, aluminum (without studs) STUD, wire wheel, front	8
76	661-410		HUB EXTENSION splined R/H	1
	661-420	\$73.99	HUB EXTENSION, splined, L/H wheels)	1
77	675-070		NUT, extension to hub	8
80	661-660 661-663		WASHER, rubber, stock type (.150" thick flange) WASHER PAIR, SuperPro polyurethane (.120" thick flange)	6/4 3/2
	661-664		WASHER PAIR, SuperPro polyurethane (.120" thick flange)	A/R
31	661-670		PACKING PIECE, aluminum  TR2-4 to CT29984	2
32	661-630	NA	COIL SPRING (9 3/4", 310 lb/in)	2
			Later springs may be used in pairs without aluminum packing	
	661-635	\$49.99	pieces. TR4 factory shop manual specifies this conversion.  COIL SPRING (11", 312 lb/in) TR4 from	2
	661-636		COIL SPRING PAIR, "Suplex" (11", 312lb /in) CT29985	1
86	670-007		SHOCK ABSORBER, stock type (individual)	2
	683-322		SHOCK ABSORBER PAIR, Koni	1
0.7	683-311		SHOCK ABSORBER PAIR, Spax, adjustable MOUNTING RUBBER, lower	1
37 38	680-170 011-943	\$1.29 \$1.29	MOUNTING RUBBER, lower MOUNTING RUBBER, upper (stock type)	4
50	683-097		MOUNTING SET, upper SuperPro blue polyurethane ( 4 pieces)	1
	681-245		MOUNTING SET, upper, black polyurethane (4 pieces)	1
39	661-680		PIN & BRACKET	2
90	661-690		BRACKET	2
91 02	661-700		TAB WASHER	2
92_ 94	320-425 520-200	\$0.59 \$1.69	GREASE SEAL, flat top trunnions TR2-4 to CT7218	2
•	520-220§†		GREASE SEAL, chamfered trunnion, rubber 7 TR4 from	2
	683-091	\$19.99	GREASE SEAL PAIR, SuperPro polyurethane $\int$ CT7219	1
95	661-440	\$119.99	TRUNNION, flat top (0° castor) TR2-4 to CT6343	2
	661-441	\$99.99	TRUNNION, chamfered top (option) (wire whl.) CT6389	2
_			Uses later seal 520-220 J (disc whl.)  TRUNNION R/H hot (3° castor) TR4 from CT6343,	
	661-450	\$104.99	TRUNNION, R/H bot. (3° castor)   1R4 from C16343,   (wire whl.), CT6390	1
	661-460	\$104.99	TRUNNION, L/H bot. (3° castor)  (disc whl.)	1
Curr	ent trunnion		ot drilled for cotter pins. Use nyloc nuts 310-320.	
96	328-580	\$2.09	GREASE FITTING	2

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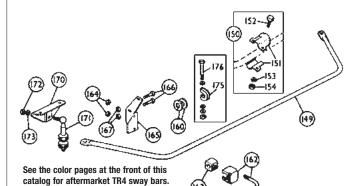
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### **TR2-4 Front Suspension**

No.	Part#		Description	Application	Qty
07	000 040	(Each)	DOLT -ti llt		Req
97	322-040		BOLT, steering lock stop		2
98	365-730	+	LOCKWASHER		2
99	661-490		STOP, steering lock		2
	661-500		ARM, lower wishbone, R/H front, L/H		2
	661-510		ARM, lower wishbone, R/H rear, L/H	front	2
104	330-260§†	\$3.69	BUSH, wishbone arm		2
		** **	Must be reamed to fit after being pre		
	328-580	,	GREASE FITTING, lower wishbone an	m	4
	324-900§†	+	THRUST WASHER		8
108	661-550§†		SEAL, wishbone		8
	683-088		SEAL SET, polyurethane	(Set of 4 seals)	2
	661-560†		SHIM, for seal	TR4 from CT7219	16
110	324-910§	\$5.59	WASHER, locking	TR2-3 to TS13045	4
	324-912	NA	WASHER, locking (use 324-910)	TR3 from TS13046, TR4 to CT7218	1
	324-920†	\$8.99	WASHER, locking	TR4 from CT7219	4
111	310-330	\$2.29	NUT, slotted (for original trunnions)		4
	310-320§†	\$1.49	NUT, nyloc (for replacement trunnion	s)	4
112	325-105	\$0.39	COTTER PIN (for original slotted nuts	)	4
113	661-620	\$5.49	BUMP RUBBER		2
115	324-930§†	\$1.39	WASHER, nylon	)	8
116	661-550§†	\$0.99	SEAL	TR2 (see note below)	8
	683-088	\$33.99	SEAL SET, polyurethane	TR3 from TS9121	2
117	661-580§†	\$6.99	BUSH, nylon	thru TR4	4
118	661-570§†	\$5.49	BUSH, steel	J	4

TR2 & TR3 to TS9120 used two rubber bushes (Moss #680-130) per wishbone arm instead of #115 to 118 above. We advise using the later parts for longer service life and improved bearing qualities as well as better maintenance of correct suspension geometry. This was a factory-approved retroactive modification.

ı	approved retrodet	ivo illoui	iloution.	
l	122 310-320§†	\$1.49	NUT, lower fulcrum pin	4
l	123 661-590	NA	BRACKET, lower fulcrum support	4
l	124 322-880	\$0.99	BOLT, bracket to frame	8
l	125 310-140	\$0.39	NUT	8
l	126 661-710	\$5.49	REBOUND RUBBER ASS'Y.	2
l	129 328-705	\$2.19	STUD, at inner end of lower wishbones	4
l	130 320-345	\$0.99	BOLT, spring pan to wishbone	6
l	310-240	\$0.89	NUT, for bolt, studs, & bump rubber	12
l	131 031-739	NA	BRACKET, rebound abutment	2



			0	4	
132	661-600	NA	SPRING PAN		
	660-968	NA	SWAY BAR KIT		
149	031-705	NA	SWAY BAR (9/16" diameter)		
150	263-778	\$5.99	CLAMP PAIR with hardware	1	
151	263-765	\$4.99	CLAMP, locating (alt. to #175)		alternate assembly
152	322-165	NA	BOLT	}	(incl. in kit)
153	324-010	\$0.19	LOCKWASHER		(IIIGI. III KIL)
154	310-030	\$0.19	NUT	J	
160	031-712	NA	WASHER, locating		
162	031-710	\$15.79	RETAINER ASSEMBLY		
163	031-707	\$0.99	BLOCK, rubber		
164	310-290	\$1.19	NUT, retainer assembly		
165	031-709	\$48.99	BRACKET, R/H		
	031-708	\$48.99	BRACKET, L/H		
166	322-050	\$0.89	BOLT, bracket to bumper bracket		
167	310-240	\$0.89	NUT, nyloc		
170	031-713	NA	BRACKET, attachment		
171	031-706	\$75.99	LINK ASSEMBLY		
172	310-300	\$0.99	NUT, link to bracket		
173	324-135	\$0.49	LOCKWASHER		

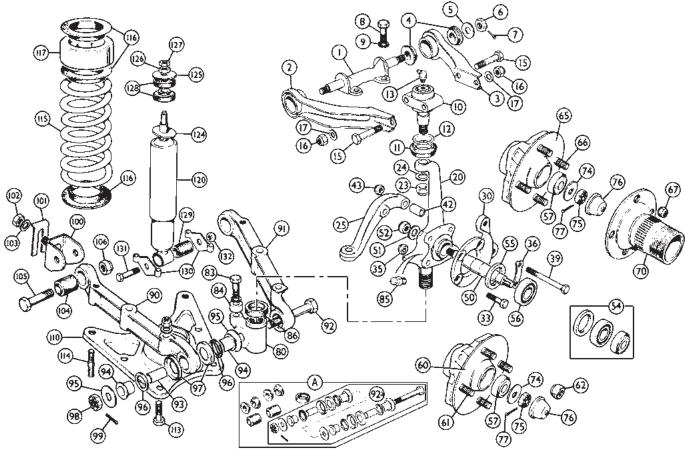
NA CLAMP (not included in kit)

\$0.99 BOLT (not included in kit)

alternate

alternate

### **TR4A Front Suspension**



### Front Suspension TR4A

10490

No.	Part#	Price (Each)	Description	Application	Qty Req.	No.	Part#	Price (Each)	Description	Application	Qty Req
A	660-998†	. ,	MAJOR SUSPENSION KIT	(repairs both sides)	1		661-293	. ,	STUB AXLE UPGRADE KIT (see page 43	for details)	1104
			Includes items marked †			51	324-880	\$0.69	WASHER, stub axle		2
1	661-000	\$69.99	FULCRUM PIN, upper		2	52	310-690	\$0.49	NUT, stub axle		2
2	661-050	\$104.99	ARM, wishbone upper front		2	54	525-220	\$19.99	BEARING KIT (incl. both bearings and seal)	)	2
3	661-060	\$104.99	ARM, wishbone upper rear		2	55	520-160	\$5.99	GREASE SEAL, felt		2
4	680-130†	\$0.89	RUBBER BUSHING, upper wishbones (sto	ck type)	8	56	525-130	\$19.99	BEARING, inner		:
	683-000	\$36.99	BUSHING SET, SuperPro polyurethane	MORE INFO ONLINE	1	57	525-140	\$15.99	BEARING, outer		2
			(4 solid bushes to replace orig. 2-piece b	ushes)		60	661-311	\$399.99	HUB, steel (without studs)	)	:
	680-134	\$19.99	BUSHING SET, Prothane (8)		1		661-312	\$349.99	HUB, aluminum (without studs)	İ	2
	681-235	\$18.99	BUSHING SET, black polyurethane (8)		1	61	661-338	\$14.99	STUD SET (4)	disc wheels	2
5	324-380		WASHER, fulcrum pin		4		661-330	\$4.69	STUD, disc wheel	uisc wheels	3
6	310-330		NUT, fulcrum pin		4		661-331	\$4.29	STUD, disc wheels, long	1	3
7	325-105	\$0.39	COTTER PIN, fulcrum nut		4	62	674-660	\$3.39	LUG NUT, disc wheels	)	8
8	322-660		BOLT, fulcrum pin		8	65	661-311	\$399.99	HUB, steel (without studs)	)	2
9	324-865		LOCKWASHER, fulcrum pin		8		661-312	\$349.99	HUB, aluminum (without studs)	I	
10	661-081		BALL JOINT SET, 1 pair (includes nuts #2	3)	1	66	661-400	\$4.99	STUD, hub to extension	wire wheels	
11	680-760†	\$2.19	RUBBER BOOT, ball joint		2	67	675-070		NUT, extension to hub	Wile Wileels	
12	661-085	NA	CLIP, ball joint boot		2	70			SPLINED EXTENSION, L/H	1	
13	328-505		GREASE NIPPLE	as fitted	2		661-410		SPLINED EXTENSION, R/H	J	
15	320-245		BOLT, ball joint to wishbone		4	74	324-890	\$2.39	D-WASHER		
6	310-240		NUT, nyloc, ball joint bolt		4	75	310-410	\$2.49			
17	315-010		WASHER, plain		4	76	661-430	\$2.99	DUST CAP		:
20	661-120		VERTICAL LINK, L/H		1	77	325-435		COTTER PIN, axle nut		2
	661-110		VERTICAL LINK, R/H		1	80	661-480		BOTTOM TRUNNION ASS'Y, L/H		
23	310-400		LOCKNUT, link to ball joint		2		661-470		BOTTOM TRUNNION ASS'Y, R/H		
24	324-880		WASHER		2	83	322-540		BOLT, steering lock stop		
25	661-220		TIE ROD LEVER, L/H		1	84			STOP, steering lock		
	661-210		TIE ROD LEVER, R/H		1	85	328-610		GREASE NIPPLE		:
30	661-260		MOUNT PLATE, L/H, brake caliper		1	86	520-220†		SEAL, trunnion to link, rubber		:
	661-250		MOUNT PLATE, R/H, brake caliper		1		683-091		SEAL PAIR, trunnion to link, SuperPro poly	urethane	
33	322-615		BOLT, mount plate to vertical link, 1-3/8		2	90	661-530		WISHBONE, L/F & R/R, lower		
	322-590		BOLT, mount plate to vertical link, 3/4"		2	91	661-520		WISHBONE, R/F & L/R, lower		
35	310-240	\$0.89			2	-	660-995		BOLT & BUSH KIT, trunnion	incl. nos. 92-99	
36	661-270		TAB WASHER		2	92	320-470†		PIVOT BOLT		
39	320-275		BOLT, mount plate & tie rod lever, 2-7/8"		2	93	661-790†		DISTANCE PIECE		
	320-340		BOLT, mount plate & tie rod lever, 3-1/2"		2	94		\$4.69	BEARING, nylon		
	661-280		DISTANCE PIECE, mount plate		4		683-017		BEARING SET, SuperPro polyurethane (I	not in kit)	
43	310-240	\$0.89			4	95	324-940†	\$0.89	WASHER		8
50	661-290	\$36.99	STUB AXLE (stock type)		2			Δ	WARNING: Cancer and Reproductive Harm	www P65Warnings	s ca do

No.	Part#	Price (Each)	<b>Description</b> Application	Qty Req.
96	661-750†	\$0.89	SEALING RING	8
97	661-760†	\$1.19	SHIELD, water	8
98	310-710†	\$3.99	NUT	2
99	325-750†	\$0.29	COTTER PIN, pivot bolt	2
100	661-595	\$28.99	BRACKET, lower fulcrum (late type with 2 studs)	8
101	661-585	\$6.59	SHIM, bracket to frame	A/R
102	310-240	\$0.89	NUT, nyloc	4
103	324-860	\$0.19	WASHER, flat	4
104	661-720†	\$2.49	BUSHING, inner wishbone (stock type)	4
	683-022	\$69.99	BUSHING SET, inner wishbone, SuperPro polyurethane	1
	681-275	\$29.99	BUSHING SET, inner wishbone, black polyurethane	1
105	320-255	\$3.29	BOLT, wishbone to bracket	4
106	310-400	\$0.89	NUT	4
110	661-610	NA	LOWER SPRING PAN ASSEMBLY	2
113	320-345	\$0.99	BOLT, spring pan to wishbone	8
114	328-705	\$2.19	STUD, spring pan to wishbone	4
	310-240	\$0.89	NUT for #113, 114	12
	324-310	\$0.49	WASHER for #113, 114	12
115	661-650	\$74.99	FRONT COIL SPRING, 10-1/4"	1
		NA	FRONT COIL SPRING, short-approx. 9-1/2"	2
116	661-660	\$2.49	WASHER, rubber, stock type (.150" thick flange)	6
	661-663	\$22.99	WASHER PAIR, SuperPro polyurethane (.120" thick flange)	3
	661-664	\$39.99	WASHER PAIR, SuperPro polyurethane (.325" thick flange)	A/R
117	661-670	\$32.99	PACKING PIECE, used with 'short' spring	2
	661-675	NA	PACKING PIECE, used with 'long' spring	2
120	670-015	\$23.99	SHOCK ABSORBER, stock type	2
	683-323	\$499.99	SHOCK ABSORBER PAIR, Koni adjustable	1
	683-312	\$399.99	SHOCK ABSORBER PAIR, Spax adjustable	1
124	324-360	\$1.19	WASHER	2
125	324-370	\$1.79	WASHER	2
126	310-050	\$0.69	NUT	2
127	310-070	\$0.39	JAM NUT	2
128	011-943	\$1.29	MOUNTING RUBBER, upper (stock type)	4
129	680-180	\$2.99	MOUNTING RUBBER, lower (stock type)	2
Th	ese fit shoc	ks with 7/8	B" ID rings at the bottom. Some shocks have larger rings.	
	683-097	\$32.99	MOUNTING SET, upper, SuperPro polyurethane (set of 4)	1
	681-245	\$11.99	MOUNTING SET, upper, black polyurethane (set of 4)	1
	683-006	\$29.99	MOUNTING SET, lower, SuperPro polyurethane (set of 2)	1
130	661-690		BRACKET	4
		00.00	DOLT I I I I I I I	_
131	322-225	\$2.39	BOLT, shock to bracket	2

### **Upgraded Front Stub Axle Kit (TR2-4A)**

There is enough flex in stock TR stub axles under hard cornering to cause the brake caliper pistons to be pushed out of position. Just when you need them most, the brake pedal goes almost to the floor before slowing the car. This kit fixes this weakness, and is highly recommended for any fast road or track driving. The heavy duty axles are reinforced by bearing spacers, making axles and bearings a rigid assembly. Shims are included to set bearing clearance. Instructions are included.

\$569.99 661-293



### Front Coil Spring Compressor

Designed by one of our engineers, this Moss spring compressor is an essential aid to rebuilding the front suspension on all TRs. This is also the only safe way to dismantle and reassemble your front suspension.

386-895 \$99.99

### Front Hubs: Wire Wheel vs. Disc Wheel **Applications**

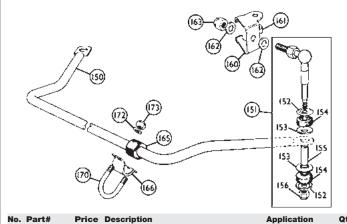
The front hubs themselves are the same for both types of wheels (from TS13046). They are listed as being different only because they were originally supplied with the correct wheel studs for each application. Either hub may be used for either application as long as the studs are correct for that application. Furthermore, in the case of disc wheel hubs, the study may be shortened for use with wire wheels as explained in the tech tip to the right.

### Front Hub Dust Caps

Dust caps on the front hubs are designed to be removed by screwing a #10 NF bolt into the hole in the cap's center. (This is why there's a threaded hole in the center of the caps, and why earlier Triumph tool kits included a small black bolt.) These holes are often stripped out, making removal very difficult. New caps are available under #661-430.

mos

# **4A Front Suspensior**



Although these sway bars were standard equipment for the TR6, they can be successfully fitted to TR4As. It will be necessary, however, to use the TR6 radiator protection shield to mount to.

	850-355	\$154.99	RADIATOR PROTECTION SHIELD	(TR6 type)	1
150	667-710	,	SWAY BAR	(Tho type)	1
		+			2
151			LINK ASSEMBLY, uprated		
	667-720	\$19.99	LINK ASSEMBLY (stock type)		2
152	667-760	NA	WASHER		4
153	667-765	\$2.49	WASHER		4
154	667-770	\$0.99	RUBBER MOUNT		4
155	667-780	\$7.99	DISTANCE PIECE		2
156	310-240	\$0.89	NUT		2
160	667-750	\$16.99	BRACKET, mounting		2
161	667-755	\$3.99	PACKING PIECE		2
162	324-135	\$0.49	WASHER		4
163	310-300	\$0.99	NUT		2
165	680-205	\$1.59	BUSHING, rubber		2
166	667-740	\$6.99	BRACKET		2
170	667-730	\$4.99	U-BOLT		2
172	365-720	\$0.79	WASHER		4
173	310-290	\$1.19	NUT		4



### **Front Tire Wear Patterns**

Feathering is caused by improper toe or loose front-end components. When the "feathers" point in (as if the illustration were the top of the right tire as viewed from the front of the car), there is excessive toe-in. One-sided wear can be caused by incorrect camber or grossly incorrect toe. Cupping is the result of out balance wheels, worn shocks, grabbing brakes or loose tie rods

### Wire Wheel/Disc Wheel Conversions

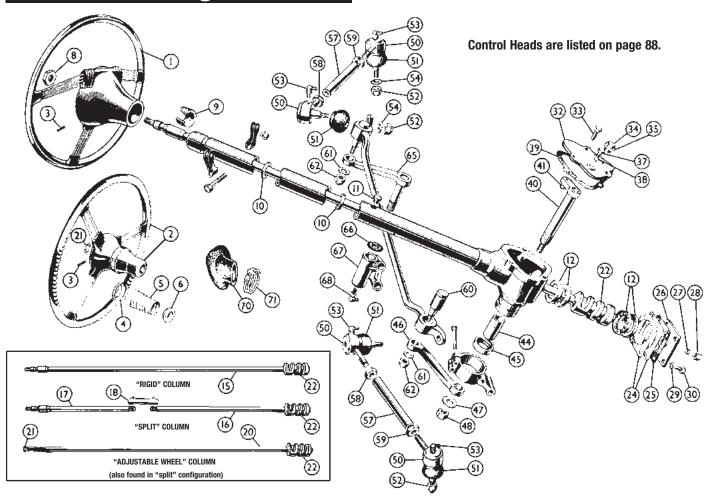
### **Disc Wheels to Wire Wheels**

Changing from disc wheels to wire wheels couldn't be easier. Mount the wire wheel splined extensions on the wheel studs with the special thin nuts (#675-070), and carefully shorten the protruding ends of the studs with a hacksaw or hand held grinder. (Even though it sounds crude, this is a factory-authorized procedure.) The studs will need to be shortened about 5/16", but do leave at least one full thread above the nuts. If the original studs are rusty or in otherwise poor condition, they should be replaced with the appropriate "wire wheel" studs. Shortening the disc wheel studs or replacing them with wire wheel studs is required to prevent the longer disc wheel studs from fouling the back of the wire wheels, thereby preventing their seating properly on the conical surface of the splined extensions.

### Wire Wheels to Disc Wheels (TR3 from TS13046 thru TR4A)

To change from wire wheels to disc wheels, all wheel studs, front and rear, must be replaced with "disc wheel" studs, and the larger disc wheel lug nuts used to mount the wheels. Under no circumstance is it safe to use wire wheel studs and the thin wire wheel splined extension nuts with disc wheels!

# TR2-3B Steering



4

853-740 853-730

TR2-3B S	TR2-3B Steering				
No. Part#	Price Description (Each)	Application	Qty Req.		

NA STEERING WHEEL (standard)

- 1	000-740	IVA	STEETHING WITELE (Standard)		- 1			
2	853-730	NA	STEERING WHEEL, adjustable	(factory option)	1			
3	323-315	\$1.59	SET SCREW, control head retaining		3			
The	se are accu	rate reprod	fuctions of the factory wheels. The origi	nal adjustable wheels were				
mad	de of a relat	ively short-	lived material, and thus deteriorated m	uch faster than the standar	d			
whe	els. The tw	o wheels a	re not interchangeable, as the hub splin	es, inner steering column,				
outer column, control head, and stator tubes are different.								
4	262-280	\$10.99	RETAINER, cupped	)	1			
5	260-130	\$39.99	SHROUD (chromed)	adjustable wheel only	1			
6	262-290	\$33.89	WASHER, spigotted	J	1			
8	310-520	\$8.49	NUT, steering wheel	standard wheels	1			
9	520-050	\$4.69	BUSHING, felt	(all)	1			
	525-020	\$5.99	BEARING, rubber/nylon	anlit aalumn	2			
	525-021	\$29.49	BEARING, uprated	split column	2			
10	262-320	NA	RING, anti-rattle	rigid column	2			
11	682-530	\$1.79	PLUG, oil filler		1			
12	129-245	\$39.99	BEARING ASS'Y, 1 cup, 1 ball cage ass	embly	2			
15	667-350	NA	COLUMN & CAM (rigid column)	TR2-3A to approx. TS42000 (LHD)	1			
16		NA	COLUMN & CAM (split column)	TR3A from approx.	1			
17	525-015	\$229.99	COLUMN, upper inner	TS42000-3B (LHD)	1			
18		NA	COUPLER .	) 1342000-3B (LND)	1			
20		NA	COLUMN & CAM (adjustable wheel)	LHD (option)	1			
21		NA	CIRCLIP, adjustable wheel		1			
22	667-375	\$329.99	CAM, steering column	LHD	1			
			Note: This is the cam ("worm") only. W					
			instructions are provided, professional					
24	260-040		SHIM, cover plate, .0024"		A/R			
	260-050		SHIM, cover plate, .005"		A/R			
	260-060		SHIM, cover plate, .010"		A/R			
25	697-160		GASKET, cover plate		1			
26		NA	COVER PLATE		1			
27	667-055	\$6.39	COMPRESSION SLEEVE, "olive"		1			
28	667-065	\$6.99	NUT, stator tube gland		1			
	005 700	00.00	LOGICIANOLIED					

No.	Part#	Price (Each)	Description	Application	Qty Req
30	322-880	\$0.99	BOLT, cover plate		4
32		NA	COVER PLATE	LHD	1
33	322-880	\$0.99	BOLT, top cover		3
34		NA	PLUG, top cover		1
35		NA	WASHER, for plug		1
37	667-005	NA	SCREW, adjusting		1
38	667-015	\$3.19	JAM NUT		1
39	697-180	\$0.99	GASKET, top cover		1
40	667-010	\$74.99	ROCKER SHAFT		1
41	260-080	\$14.99	PEG		1
44	667-000	\$10.99	BUSH		1
45	520-040	\$1.59	OIL SEAL		1
46	667-045	NA	DROP ARM	LHD	1
47	315-040	\$1.79	WASHER, locking		1
48	310-550	\$3.19	NUT, drop arm		1
50	667-368	\$109.99	TIE ROD END SET (2 inner, 2	2 outer)	1
51	262-220	\$2.99	GAITER		4
52	310-510	\$0.69	NUT		4
53	328-500	\$0.99	NIPPLE, grease		4
54	324-860	\$0.19	WASHER		4
57	854-000		TIE ROD		2
58	310-175	\$1.59	NUT, inner end (R/H thread)		2
59	310-185	\$2.99	NUT, outer end (L/H thread)		2
60	667-040		BUSH, silentbloc		2
	667-043	\$104.99	BUSH SET, delrin upgrade	(see facing page for details)	1
61	324-860	\$0.19	WASHER, plain		2
62	310-510		NUT, nyloc		2
65	667-020		IDLER LEVER		1
66	520-030	\$2.29			1
67	667-030		BRACKET, idler		1
68	328-550		NIPPLE, grease		1
	680-830		GROMMET, steering column		1
71	326-440	\$2.39	CLIP, column grommet		1

29

365-730

\$0.39 LOCKWASHER





### **Accessory Steering Wheels**

These are among the finest hand crafted steering wheels available today! Choose between traditional wood with polished alloy spokes or luxurious padded leather with matte alloy spokes. Wheels and hubs are sold separately. Hubs are supplied with centerpieces as illustrated. Original TR2-3B control head assemblies can be fitted only to the hubs listed as using original control heads. For other TR2-3 applications, we suggest fitting an MGA Lucas style self-cancelling turn signal switch, #162-400 to the dash face or underside edge using bracket #235-887. Hubs not using the control head include a horn push, which is easily wired. Wheels listed are 15" in diameter. See our British Sports Car Accessories section at the front of this catalog for additional steering wheel listings.

### Wheels:

Wood Rim Wheel 489-060 \$359.99 489-020 \$319.99 Leather Rim Wheel

Hubs:	

TR2-3B	Non-Adjustable*	853-755 853-746†	\$399.99 \$149.99	(use with original control head) with 46mm enamelled emblem (does not use control head)
TR2-3B	Adjustable*	853-736 853-738†	\$249.99 \$199.99	(use with original control head) with 46mm enamelled emblem (does not use control head)
TR4-4A		853-786	\$149.99	with 46mm enamelled emblem

<sup>\*</sup>Adjustable and non-adjustable wheel assemblies and hubs are not interchangeable, and must be chosen to match the steering column of your car.

†These do not accept original control heads. We offer a kit containing a turn signal switch and horn push with bracket and wiring which mounts under the dash:

667-247 \$149.99 Auxilliary Turn Signal & Horn Switch Kit MORE INFO ONLINE





### **Steering Box Lube**

Our steering box lube by Dynolite is a semi-fluid grease acts as a liquid where greases do not. If you use grease in a steering box it will stick to the casing where it cannot lubricate the components. Semi-fluid grease is able to drain down and pool in the casing enabling continued lubrication. 1 kg. can.

225-345 \$26.99



### **Delrin Silentbloc Replacement Kit**

This kit replaces the troublesome original style rubber Silentbloc bushes in the steering linkage center tie rod (drag link) with precision machined stainless steel and delrin assemblies. These bushings were originally designed for racing use, but have proved to be very effective on the street.

667-043

\$104.99



### **Steering Rack Conversion Kit**

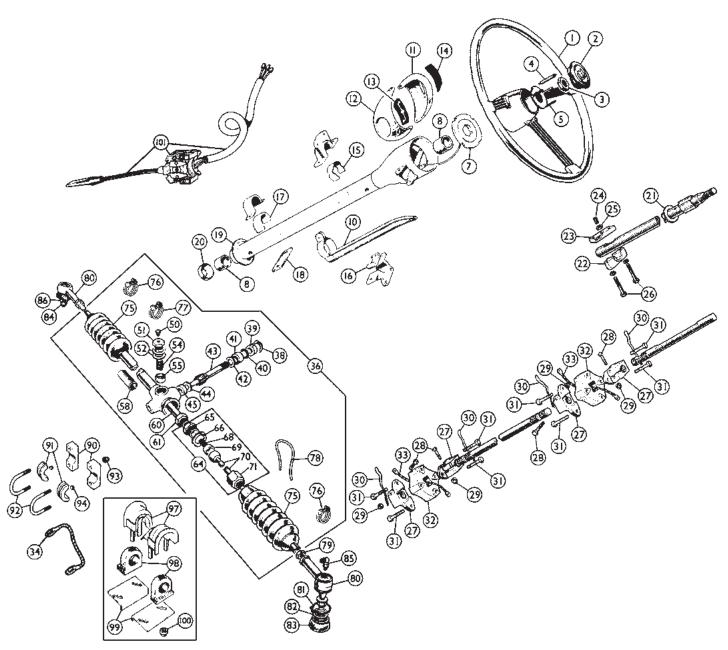


Our complete steering rack conversion will give you lighter, more direct steering and can be easily installed by a competent enthusiast. Comprehensive fitting instructions are included with every kit. Long column ("rigid" column) cars will need an additional upper column kit to fit. An electric cooling fan and alternate turn signal & horn controls must be used with the steering rack conversion.

TR2-3B Conversion Kit	667-248	\$999.99
Upper Column Kit	667-249	\$319.99
Horn & Turn Signal Kit	667-247	\$149.99
Electric Fan Kit	231-710	\$434.99



# **TR4-4A Steering**



TR4-4/	\ Ste	erina
		Cillig

No.	Part#	Price (Each)	Description	Application	Qty Req.
1	853-750	NA	STEERING WHEEL, repro.		1
2	667-430	\$44.99	HORN PUSH ASSEMBLY		1
3	310-530	\$7.49	NUT, steering wheel		1
4	560-430	\$15.99	BRUSH, horn push contact		1
5	667-420	\$12.99	CLIP, horn push retaining		1
7	667-590	\$16.99	SLIP RING		1
8	525-020	\$5.99	BEARING, steering column		2
	525-021	\$29.49	BEARING, steering column, uprated		2
10	667-485	\$19.99	COVER, column wiring		1
11	667-540	NA	ESCUTCHEON, blank	TR4 non-overdrive	1
	667-490	NA	ESCUTCHEON, O/D switch	TR4 overdrive	1
	667-505	\$13.99	ESCUTCHEON, lighting switch	TR4A	1
12		NA	ESCUTCHEON, turn sig. switch	TR4	1
	667-505	\$13.99	ESCUTCHEON, turn sig. switch	TR4A non-overdrive	1
	667-495	\$9.99	ESCUTCHEON, turn sig.& OD switches	TR4A overdrive	1
13	667-515	\$8.99	DECAL, turn signal, LHD cars		1
	667-545	\$5.99	DECAL, turn signal, RHD cars		1
14	667-535	\$6.29	DECAL, lighting switch, LHD cars	TR4A	1
	667-555	\$4.19	DECAL, lighting switch, RHD cars	III4A	1
15	667-325	NA	SPRING CLIP		1
16	667-345	\$1.29	PAD, felt, outer clamp		1
17	667-340	\$2.59	PAD, felt, upper		1

No.	Part#	Price (Each)	<b>Description</b> Application	Qty Req.
18	667-330	\$1.49	PAD, felt, lower	1
19	680-860	\$3.49	GROMMET, column/firewall	1
20	667-320	\$3.99	CAP, column end	1
21	667-085	\$1.59	WASHER, between clamp & column end (nylon)	1
22	667-060	NA	CLAMP, column locating	1
23	667-070	NA	PLATE, clamp	1
24	667-080	NA	SETSCREW	1
25	310-540	\$0.69	JAM NUT	1
26	320-500	\$0.59	BOLT, clamp assembly	2
27	667-075	NA	ADAPTOR, coupling to column	4
28	320-502	\$0.99	BOLT, adaptor clamping	4
29	310-100	\$0.24	NUT for bolt	4
30		NA	LOCKING WIRE	4
31	313-030	\$4.99	BOLT, adaptor mounting	8
32	667-390	\$14.99	COUPLING, flexible	2
	667-385	\$14.99	COUPLING, flexible, replacement	2
33	667-095	\$4.99	GROUND STRAP, steering coupling	2
34	736-300	\$4.99	GROUND STRAP, rack ass'y. to frame { TR4 from CT20266, TR4A	1
36	453-616	\$399.99	RACK & PINION ASS'Y, LHD TR4 to CT20265	1
	<u>667-145</u>	\$279.99	RACK & PINION ASS'Y, LHD TR4 from CT20266	1
	<u>667-126</u>	\$299.99	RACK & PINION ASS'Y, LHD TR4A	1

38 326-015 \$1.49 CIRCLIP 39 667-160 NA PLUG 40 667-410 \$2.49 O-RING 41 667-150 NA BUSH, upper 42 667-140 NA THRUST WASHER, upper 43 667-130 NA PINION, LHD 44 667-120 NA THRUST WASHER, lower 45 667-110 NA BUSH, lower 45 667-110 NA BUSH, lower 45 667-110 NA BUSH, lower 46 667-200 \$6.59 PLUG 328-580 \$2.09 GREASE FITTING (replaces plug) 51 667-180 NA SHIM, 002" 667-460 NA SHIM, 004" 667-470 NA SHIM, 004" 667-470 NA SPRING 55 667-170 NA PLUNGER 66 667-170 NA PLUNGER 66 667-170 NA PLUNGER 66 667-170 NA BALL JOINT ASSEMBLY, inner 66 667-250 NA JAM NUT 64 031-763 NA BALL JOINT ASSEMBLY, inner 66 667-240 NA ADAPTOR 66 667-240 NA ADAPTOR 66 667-250 S2.79 SHIM, 002" 68 329-390 \$2.79 SHIM, 002" 68 329-390 \$2.79 SHIM, 002" 68 329-390 \$2.99 SPRING 69 667-210 NA HOUSING 667-220 \$2.99 BULHING TR4 667-220 \$2.99 BALL PIN TR4 667-210 NA HOUSING 667-210 NA HOUSING 667-210 NA HOUSING 667-210 NA HOUSING 667-210 NA HOUSING 667-210 NA HOUSING 667-220 \$2.99 BALL PIN TR4 667-220 \$2.99 BOUT SET, steering rack (with repttype clips) CLIP, passenger's side (original type) 77 326-410 \$2.89 CLIP, passenger's side 867-280 \$2.99 SUHN NUT, ryloc 87 310-320 \$1.49 NUT, ryloc 88 328-500 \$0.99 GREASE HIPLE 88 315-035 \$0.29 WASHER 90 667-280 \$6.99 CLAMP 91 667-290 \$6.99 CLAMP 92 667-310 NA DOWEL	No.	Part#	Price (Each)	Description	Application	Qty Req.
38 326-015 \$1.49 CIRCLIP 39 667-160 NA PLUG 40 667-410 \$2.49 O-RING 41 667-150 NA BUSH, upper 42 667-140 NA THRUST WASHER, upper 43 667-120 NA PINION, LHD 50 667-200 \$6.59 PLUG 328-580 \$2.09 GREASE FITTING (replaces plug) 51 667-190 NA CAP 52 667-180 NA SHIM, 002" A 667-470 NA SHIM, 010" A 54 329-060 NA SPRING 55 667-170 NA PLUNGER 56 667-170 NA PLUNGER 56 667-170 NA PLUNGER 56 667-170 NA PLUNGER 56 667-170 NA PLUNGER 56 667-170 NA PLUNGER 57 667-180 NA SHIM, 010" A 58 667-170 NA PLUNGER 59 667-170 NA PLUNGER 50 667-170 NA PLUNGER 51 667-250 NA BALL JOINT ASSEMBLY, inner TR4A 56 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 56 667-206 S2.79 SHIM, 002" A 56 667-207 S1.99 SHIM, 002" A 57 667-570 S1.99 SPRING 58 667-208 S2.99 SPRING 59 667-400 NA BALL JOINT ASSEMBLY, inner TR4A 56 667-209 S2.79 SHIM, 002" A 57 667-570 S1.99 SPRING 58 667-200 S2.79 SHIM, 002" A 58 329-390 S2.99 SPRING 59 667-400 NA HOUSING 50 667-210 NA HOUSING 50 667-210 NA HOUSING 51 667-210 NA HOUSING 52 667-210 NA HOUSING 53 667-265 S28.59 BALL PIN TR4A 56 667-220 S2.89 SOCKET 57 667-210 NA HOUSING 58 667-210 NA HOUSING 59 667-220 S2.99 BALL PIN TR4A 59 667-220 S2.99 SPRING 50 667-200 S2.89 GLIP, passenger's side (original type) 50 667-265 S28.59 TIE ROD END SET (pair) 51 ER OD END SET (pair) 52 667-270 NA RETAINER 53 28-500 S0.99 GREASE NIPPLE 54 667-280 S6.39 BLOCK, rack mounting 56 667-290 S6.99 CLAMP 59 667-310 NA DOWEL	37	667-135	NA	HOUSING, rack & pinion	TR4 from CT20266,	1
40 667-410 \$2.49 O-RING 41 667-150 NA BUSH, upper 42 667-130 NA PINION, LHD 43 667-130 NA PINION, LHD 44 667-120 NA THRUST WASHER, lower 45 667-110 NA BUSH, lower 46 667-120 S6.59 PLUG 50 667-200 \$6.59 PLUG 51 667-190 NA CAP 52 667-180 NA SHIM, 002" 667-460 NA SHIM, 004" 667-470 NA SHIM, 004" 667-470 NA SHIM, 010" 54 329-060 NA SPRING 55 667-115 \$6.99 BUSHING, passenger's side 68 854-040 NA RACK, steering 61 667-250 NA BALL JOINT ASSEMBLY, inner TR4 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 667-660 \$2.79 SHIM, 002" 667-570 \$1.99 TAB WASHER 667-560 \$2.79 SHIM, 002" 667-570 \$1.99 SHIM, 010" 68 329-390 \$2.99 SPRING 69 667-400 \$8.89 SOCKET 70 667-215 \$20.69 BALL PIN TR4A 667-220 \$22.95 BALL PIN TR4A 667-220 \$22.95 BALL PIN TR4A 667-220 \$22.95 BALL PIN TR4A 667-210 NA HOUSING 76 667-255 \$2.09 BOUT SET, steering rack (with repltype clips) 67 326-410 \$2.89 CLIP, outer ends (original type) 80 667-265 \$2.99 CLIP, outer ends (original type) 81 310-320 \$1.49 NUT, nyloc 83 328-500 \$0.99 GREASE NIPPLE 83 310-290 \$1.49 NUT, nyloc 84 667-280 \$6.39 BLOCK, rack mounting 91 667-290 \$6.99 CLAMP 92 667-310 NA DOWEL	38	326-015	\$1.49	CIRCLIP		1
41 667-150 NA BUSH, upper 42 667-140 NA THRUST WASHER, upper 43 667-120 NA PINION, LHD 44 667-120 NA THRUST WASHER, lower 45 667-110 NA BUSH, lower 50 667-200 \$6.59 PLUG 328-580 \$2.09 GREASE FITTING (replaces plug) 51 667-190 NA CAP 52 667-180 NA SHIM, 002" A 667-470 NA SHIM, 001" A 53 29-060 NA SPRING 55 667-170 NA PLUNGER 56 667-170 NA PLUNGER 57 667-170 NA PLUNGER 58 667-175 NA PLUNGER 59 667-170 NA PLUNGER 60 854-040 NA RACK, steering 61 667-250 NA BALL JOINT ASSEMBLY, inner TR4 667-203 \$1.99 TAB WASHER 667-606 \$2.79 SHIM, .010" A 667-250 S2.99 SPRING 667-265 S2.89 TIE ROD END SET (pair)  CLIP (original tier od ends only) RETAINER 8 S26-220 S2.99 BOOT 8 310-320 S1.49 NUT, nyloc 8 315-035 S0.29 WASHER 90 667-280 \$6.99 CLAMP 667-280 \$6.99 CLAMP 667-310 NA DOWEL	39		NA	PLUG		1
41 667-150 NA BUSH, upper 42 667-140 NA THRUST WASHER, upper 43 667-120 NA PINION, LHD 44 667-120 NA THRUST WASHER, lower 45 667-110 NA BUSH, lower 50 667-200 \$6.59 PLUG 328-580 \$2.09 GREASE FITTING (replaces plug) 51 667-190 NA CAP 52 667-180 NA SHIM, 002" A G67-470 NA SHIM, 001" 54 329-060 NA SPRING 55 667-170 NA PLUNGER 56 667-170 NA PLUNGER 66 854-040 NA SHIM, 010" A GAP 66 854-040 NA SHIM, 010" A GAP 66 867-250 NA JAM NUT 64 031-763 NA BALL JOINT ASSEMBLY, inner TR4 667-203 \$1.99 TAB WASHER 667-606 \$2.79 SHIM, 010" A DAPTOR 66 667-230 \$1.99 SPRING 66 667-400 S8.89 SOCKET 70 667-215 \$20.69 BALL PIN TR4 667-200 \$2.99 SPRING 69 667-470 NA HOUSING 75 680-058 \$21.99 SPRING 69 667-470 NA HOUSING 76 680-058 \$21.99 SPRING 77 326-410 \$2.89 CLIP, outer ends (original type) 78 310-390 \$0.99 SUPP BOOT 81 ON A RETAINER 83 262-220 \$2.99 BOOT 84 310-320 \$1.49 NUT, tile rod end 85 328-500 \$0.99 GREASE NIPLE 85 328-500 \$0.99 GREASE NIPLE 86 315-035 \$0.29 WASHER 90 667-280 \$6.99 CLAMP 92 667-310 NA DOWEL  TR4 to CT20265  TR4 to CT20265  TR4 to CT20265  TR4 to CT20265			\$2.49			1
42 667-140 NA THRUST WASHER, upper 43 667-130 NA PINION, LHD 44 667-120 NA THRUST WASHER, lower 45 667-110 NA BUSH, lower 50 667-200 \$6.59 PLUG 328-580 \$2.09 GREASE FITTING (replaces plug) 51 667-180 NA SHIM, .002" 667-460 NA SHIM, .002" 667-470 NA SHIM, .004" 64 329-060 NA SPRING 55 667-170 NA PLUNGER 56 667-170 NA PLUNGER 58 667-115 \$6.99 BUSHING, passenger's side 68 854-040 NA RACK, steering 61 667-250 NA JAM NUT 64 031-763 NA BALL JOINT ASSEMBLY, inner TR4 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 66 667-230 \$1.99 TAB WASHER 667-60 \$2.79 SHIM, .002" 667-570 \$1.99 TAB WASHER 667-60 \$2.79 SHIM, .002" 667-670 \$3.99 SPRING 667-200 \$2.99 SPRING 667-210 NA HOUSING 75 680-058 \$21.99 BOOT SET, steering rack (with repltype clips) 76 326-475 \$2.29 CLIP, outer ends (original type) 77 326-410 \$2.89 CLIP, passenger's side 80 667-265 \$28.59 TIE ROD END SET (pair) 81 NA RETAINER 82 667-270 NA RETAINER 83 262-220 \$2.99 BOOT 84 310-320 \$1.49 NUT, nyloc 86 315-035 \$0.29 WASHER 90 667-280 \$6.99 CLAMP 90 667-280 \$6.99 CLAMP 91 667-290 \$6.99 CLAMP 92 667-310 NA BOUYEL	41	667-150	NA	BUSH, upper		1
43 667-130 NA PINION, LHD 44 667-120 NA THRUST WASHER, lower 45 667-101 NA BUSH, lower 667-200 \$6.59 PLUG 328-580 \$2.09 GREASE FITTING (replaces plug) 51 667-190 NA CAP 52 667-180 NA SHIM, 002" 667-460 NA SHIM, 004" 667-470 NA SHIM, 0010" 54 329-060 NA SPRING 55 667-115 \$6.99 BUSHING, passenger's side 68 854-040 NA BALL JOINT ASSEMBLY, inner TR4 667-250 NA BALL JOINT ASSEMBLY, inner TR4A 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 667-230 \$1.99 TAB WASHER 667-560 \$2.79 SHIM, 002" 667-570 \$1.99 SHIM, 010" 68 329-390 \$2.99 SPRING 69 667-400 \$8.89 SOCKET 70 667-215 \$20.69 BALL PIN TR4A 667-20 \$22.95 BALL PIN TR4A 667-20 \$22.95 BALL PIN TR4A 667-20 \$2.89 SUSHING 75 680-058 \$21.99 BOOT SET, steering rack (with repltype clips) CLIP, outer ends (original type) CLIP, passenger's side 80 667-270 NA BALL JOINT SET (original type) CLIP, outer ends (original type) CLIP, outer ends (original type) CLIP, passenger's side 810-320 \$1.99 JAM NUT, tie rod end 810-320 \$1.99 JAM NUT, tie rod end 811 NA CLIP (original tie rod ends only) 82 667-270 NA RETAINER 83 262-220 \$2.99 BOOT 84 310-320 \$1.49 NUT, nyloc 85 328-500 \$0.99 GREASE NIPPLE 85 367-310 NA DOWEL 867-310 NA DOWEL	42	667-140	NA			1
45 667-110 NA BUSH, lower 50 667-200 \$6.59 PLUG 328-580 \$2.09 GREASE FITTING (replaces plug) 51 667-190 NA CAP 52 667-180 NA SHIM, .002" A 667-460 NA SHIM, .004" A 667-470 NA SHIM, .004" A 5329-060 NA SPRING 55 667-170 NA PLUNGER 56 667-170 NA PLUNGER 57 667-115 \$6.99 BUSHING, passenger's side 68 854-040 NA RACK, steering 61 667-250 NA JAM NUT 64 031-763 NA BALL JOINT ASSEMBLY, inner TR4 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 667-660 \$2.79 SHIM, .002" A 667-570 \$1.99 SHIM, .002" A 667-570 \$1.99 SHIM, .010" A 667-200 \$2.99 SPRING 667-200 \$2.99 SPRING 667-200 \$2.99 SPRING 67-210 NA HOUSING 667-220 \$22.95 BALL PIN TR4A 667-220 \$22.95 BALL PIN TR4A 667-220 \$22.95 BALL PIN TR4A 667-210 NA HOUSING 667-220 \$22.95 CLIP, outer ends (original type) 76 326-475 \$2.29 CLIP, passenger's side (original type) 78 674-870 \$0.59 JAM NUT, tie rod end 79 310-390 \$0.49 JAM NUT, tie rod end 80 667-280 \$2.89 UAM NUT, tie rod end 81 CAPP 82 667-270 NA RETAINER 83 262-220 \$2.99 BOOT 84 310-320 \$1.49 NUT, nyloc 85 328-500 \$0.99 GREASE NIPPLE 85 367-330 NA POUT. 86 667-280 \$6.39 BLOCK, rack mounting 91 667-280 \$6.99 CLAMP 92 667-310 NA DOWEL	43	667-130	NA			1
50 667-200 \$6.59 PLUG 328-580 \$2.09 GREASE FITTING (replaces plug)  51 667-180 NA CAP  52 667-180 NA SHIM,.002" 667-460 NA SHIM,.004" 667-470 NA SHIM,.004" 667-470 NA SHIM,.010"  54 329-060 NA SPRING 55 667-170 NA PLUNGER 6667-115 \$6.99 BUSHING, passenger's side 668-240 NA RACK, steering 667-250 NA JAM NUT 64 031-763 NA BALL JOINT ASSEMBLY, inner TR4 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 667-205 NA ADAPTOR 6667-240 NA ADAPTOR 667-560 \$2.79 SHIM,.010" 667-570 \$1.99 SPRING 6667-400 \$8.89 SOCKET 70 667-210 NA HOUSING 667-220 \$22.95 BALL PIN TR4 667-220 \$22.95 BALL PIN TR4 667-220 S2.99 BOOT SET, steering rack (with repltype clips) 75 680-058 \$21.99 BOOT SET, steering rack (with repltype clips) 76 326-470 \$2.89 CLIP, passenger's side (original type) 77 326-410 \$2.89 CLIP, passenger's side (original type) 78 674-870 \$0.59 WIRE, driver's side 80 667-265 \$28.59 TIE ROD END SET (pair) 81 NA CLIP (original tie rod ends only) 82 667-270 NA RETAINER 83 262-220 \$2.99 BOOT 84 310-320 \$1.49 NUT, nyloc 86 67-280 \$6.39 BLOCK, rack mounting 91 667-280 \$6.39 BLOCK, rack mounting 91 667-290 \$6.99 CLAMP 92 667-310 NA DOWEL	44	667-120	NA	THRUST WASHER, lower		1
328-580 \$2.09 GREASE FITTING (replaces plug) 51 667-190 NA CAP 52 667-180 NA SHIM, .002" 667-460 NA SHIM, .004" 667-470 NA SHIM, .010" 54 329-060 NA SPRING 55 667-170 NA PLUNGER 58 667-115 \$6.99 BUSHING, passenger's side 68 854-040 NA RACK, steering 61 667-250 NA JAM NUT 64 031-763 NA BALL JOINT ASSEMBLY, inner TR4 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 66 667-230 \$1.99 TAB WASHER 667-560 \$2.79 SHIM, .010" 68 329-390 \$2.99 SPRING 69 667-400 \$8.89 SOCKET 70 667-210 S20.69 BALL PIN TR4 667-220 \$22.95 BALL PIN TR4A 667-220 \$22.95 BALL PIN TR4A 667-220 \$22.95 BALL PIN TR4A 667-210 NA HOUSING 667-2410 S2.89 CLIP, passenger's side (original type) 78 674-870 \$0.59 WIRE, driver's side 80 667-265 \$28.59 TIE ROD END SET (pair) 81 NA CLIP (original tie rod ends only) 82 667-270 NA RETAINER 83 262-220 \$2.99 BOOT 84 310-320 \$1.49 NUT, nyloc 86 315-035 \$0.29 WASHER 90 667-280 \$6.39 BLOCK, rack mounting 91 667-280 \$6.39 BLOCK, rack mounting 91 667-290 \$6.99 CLAMP 92 667-310 NA DOWEL	45	667-110	NA	BUSH, lower		1
51         667-190         NA         CAP           52         667-180         NA         SHIM,.002"         A           667-460         NA         SHIM,.004"         A           667-470         NA         SHIM,.010"         A           54         329-060         NA         SPRING           55         667-170         NA         PLUNGER           58         667-115         \$6.99         BUSHING, passenger's side           60         854-040         NA         RACK, steering           61         667-250         NA         BALL JOINT ASSEMBLY, inner         TR4           64         031-763         NA         BALL JOINT ASSEMBLY, inner         TR4           65         667-205         NA         BALL JOINT ASSEMBLY, inner         TR4           66         667-230         \$1.99         TAB WASHER           66         667-240         NA         ADAPTOR           667-560         \$2.79         SHIM,.002"         A           667-570         \$1.99         SHIM,.010"         A           667-240         \$8.89         SOCKET         TR4           667-215         \$20.69         BALL PIN         TR4 <td>50</td> <td>667-200</td> <td>\$6.59</td> <td>PLUG</td> <td></td> <td>1</td>	50	667-200	\$6.59	PLUG		1
52         667-180         NA         SHIM, 002"         A           667-460         NA         SHIM, 004"         A           667-470         NA         SHIM, 010"         A           54         329-060         NA         SPRING           55         667-170         NA         PLUNGER           58         667-115         \$6.99         BUSHING, passenger's side           60         854-040         NA         RACK, steering           61         667-250         NA         BALL JOINT ASSEMBLY, inner         TR4           667-205         NA         BALL JOINT ASSEMBLY, inner         TR4A           667-205         NA         ADAPTOR           6667-240         NA         ADAPTOR           6667-240         NA         ADAPTOR           6667-250         \$1.99         TAB WASHER           667-500         \$2.79         SHIM, 002"         A           667-570         \$1.99         SPRING         B           69         667-240         \$8.89         SOCKET           70         667-215         \$20.69         BALL PIN         TR4           667-210         NA         HOUSING         HOUSING		328-580	\$2.09	GREASE FITTING (replaces plug)		1
667-460 NA SHIM, .004" 667-470 NA SHIM, .010" 54 329-060 NA SPRING 55 667-170 NA PLUNGER 668-115 \$6.99 BUSHING, passenger's side 60 854-040 NA RACK, steering 61 667-250 NA JAM NUT 64 031-763 NA BALL JOINT ASSEMBLY, inner TR4 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 65 667-240 NA ADAPTOR 66 667-230 \$1.99 TAB WASHER 6667-560 \$2.79 SHIM, .002" 667-570 \$1.99 SHIM, .010" 68 329-390 \$2.99 SPRING 69 667-400 \$8.89 SOCKET 70 667-215 \$20.69 BALL PIN TR4A 71 667-210 NA HOUSING 75 680-058 \$21.99 BOOT SET, steering rack (with repltype clips) 76 326-475 \$2.29 CLIP, passenger's side 79 310-390 \$0.49 JAM NUT, tie rod end 80 667-265 \$28.59 TIE ROD END SET (pair) 81 NA CLIP (original tie rod ends only) 82 667-270 NA RETAINER 83 262-220 \$2.99 BOOT 84 310-320 \$1.49 NUT, nyloc 85 328-500 \$0.99 GREASE NIPPLE 86 315-035 \$0.29 WASHER 90 667-301 \$4.79 U-BOLT 93 310-290 \$1.19 NUT, nyloc 94 667-310 NA DOWEL	51	667-190	NA	CAP		1
667-470 NA SHIM, .010"  54 329-060 NA SPRING  55 667-170 NA PLUNGER  66 667-1515 \$6.99 BUSHING, passenger's side  60 854-040 NA RACK, steering  61 667-250 NA JAM NUT  64 031-763 NA BALL JOINT ASSEMBLY, inner TR4  667-205 NA BALL JOINT ASSEMBLY, inner TR4A  66 667-230 \$1.99 TAB WASHER  667-560 \$2.79 SHIM, .002"  667-570 \$1.99 SHIM, .010"  68 329-390 \$2.99 SPRING  69 667-400 \$8.89 SOCKET  70 667-215 \$20.69 BALL PIN TR4A  71 667-210 NA HOUSING  75 680-058 \$21.99 BOOT SET, steering rack (with repltype clips)  76 326-475 \$2.29 CLIP, outer ends (original type)  77 326-410 \$2.89 CLIP, passenger's side (original type)  78 674-870 \$0.59 WIRE, driver's side  80 667-265 \$28.59 TIE ROD END SET (pair)  81 NA CLIP (original tie rod ends only)  82 667-270 NA RETAINER  83 262-220 \$2.99 BOOT  84 310-320 \$1.49 NUT, nyloc  85 328-500 \$0.99 GREASE NIPPLE  86 315-035 \$0.29 WASHER  90 667-280 \$6.39 BLOCK, rack mounting  91 667-290 \$6.99 CLAMP  92 667-311 \$4.79 U-BOLT  93 310-290 \$1.19 NUT, nyloc  94 667-310 NA DOWEL	52	667-180	NA	SHIM,.002"		A/R
54         329-060         NA         SPRING           55         667-170         NA         PLUNGER           58         667-170         NA         PLUNGER           60         854-040         NA         RACK, steering           61         667-250         NA         MARCK, steering           64         031-763         NA         BALL JOINT ASSEMBLY, inner         TR4           667-205         NA         BALL JOINT ASSEMBLY, inner         TR4           66         667-205         NA         BALL JOINT ASSEMBLY, inner         TR4           66         667-240         NA         ADAPTOR           66         667-240         NA         ADAPTOR           66         667-230         \$1.99         TAB WASHER           667-560         \$2.79         SHIM, 0010"         A           68         329-390         \$2.99         SPRING           69         667-400         \$8.89         SOCKET           70         667-215         \$20.69         BALL PIN         TR4           667-220         \$22.95         BALL PIN         TR4A           75         680-058         \$21.99         BOST         Keiring ing ing ing ing i		667-460	NA	SHIM,.004"		A/R
55         667-170         NA         PLUNGER           58         667-115         \$6.99         BUSHING, passenger's side           60         854-040         NA         RACK, steering           61         667-250         NA         JAM NUT           64         031-763         NA         BALL JOINT ASSEMBLY, inner         TR4           667-205         NA         BALL JOINT ASSEMBLY, inner         TR4A           65         667-240         NA         ADAPTOR           66         667-240         NA         ADAPTOR           66         667-560         \$2.79         SHIM, 002"         A           667-570         \$1.99         SHIM, 010"         A           68         329-390         \$2.99         SPRING           69         667-400         \$8.89         SOCKET           70         667-215         \$20.69         BALL PIN         TR4           667-220         \$22.95         BALL PIN         TR4A           75         680-058         \$21.99         BOOT SET, steering rack (with repltype clips)           76         326-475         \$2.29         CLIP, outer ends (original type)           78         674-870         \$0.59<		667-470	NA	SHIM,.010"		A/R
58         667-115         \$6.99         BUSHING, passenger's side           60         854-040         NA         RACK, steering           61         667-250         NA         JAM NUT           64         031-763         NA         BALL JOINT ASSEMBLY, inner         TR4           667-205         NA         BALL JOINT ASSEMBLY, inner         TR4A           65         667-240         NA         ADAPTOR           66         667-260         \$1.99         TAB WASHER           667-560         \$2.79         SHIM, 002"         A           667-570         \$1.99         SHIM, 010"         A           68         329-390         \$2.99         SPRING           69         667-201         \$8.89         SOCKET           70         667-215         \$20.69         BALL PIN         TR4           667-220         \$22.95         BALL PIN         TR4A           75         680-058         \$21.99         BOOT SET, steering rack (with repltype clips)           76         326-475         \$2.29         CLIP, outer ends (original type)           78         674-870         \$0.59         WIRE, driver's side           79         310-390         \$0.49	54	329-060	NA	SPRING		1
60 854-040 NA RACK, steering 61 667-250 NA JAM NUT 64 031-763 NA BALL JOINT ASSEMBLY, inner TR4 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 65 667-204 NA ADAPTOR 66 667-230 \$1.99 TAB WASHER 667-560 \$2.79 SHIM,.002" 667-570 \$1.99 SHIM,.010" 68 329-390 \$2.99 SPRING 69 667-400 \$8.89 SOCKET 70 667-215 \$20.69 BALL PIN TR4A 71 667-220 \$22.95 BALL PIN TR4A 71 667-210 NA HOUSING 75 680-058 \$21.99 BOOT SET, steering rack (with repltype clips) 76 326-475 \$2.29 CLIP, outer ends (original type) 77 326-410 \$2.89 CLIP, passenger's side (original type) 78 674-870 \$0.59 WIRE, driver's side 79 310-390 \$0.49 JAM NUT, tie rod end 80 667-265 \$28.59 TIE ROD END SET (pair) 81 NA RETAINER 83 262-220 \$2.99 BOOT 84 310-320 \$1.49 NUT, nyloc 85 328-500 \$0.99 GREASE NIPPLE 86 315-035 \$0.29 WASHER 90 667-280 \$6.39 BLOCK, rack mounting 91 667-290 \$6.99 CLAMP 92 667-301 \$4.79 U-BOLT 93 310-290 \$1.19 NUT, nyloc 94 667-310 NA DOWEL	55	667-170	NA	PLUNGER		1
61 667-250 NA JAM NUT 64 031-763 NA BALL JOINT ASSEMBLY, inner TR4 667-205 NA BALL JOINT ASSEMBLY, inner TR4A 65 667-204 NA ADAPTOR 66 667-230 \$1.99 TAB WASHER 667-560 \$2.79 SHIM,.002" 667-570 \$1.99 SHIM,.010" 68 329-390 \$2.99 SPRING 69 667-400 \$8.89 SOCKET 70 667-215 \$20.69 BALL PIN TR4A 71 667-220 \$22.95 BALL PIN TR4A 71 667-210 NA HOUSING 75 680-058 \$21.99 BOOT SET, steering rack (with repltype clips) 76 326-475 \$2.29 CLIP, outer ends (original type) 77 326-410 \$2.89 CLIP, passenger's side (original type) 78 674-870 \$0.59 WIRE, driver's side 79 310-390 \$0.49 JAM NUT, tie rod end 80 667-265 \$28.59 TIE ROD END SET (pair) 81 NA CLIP (original tie rod ends only) 82 667-270 NA RETAINER 83 262-220 \$2.99 BOOT 84 310-320 \$1.49 NUT, nyloc 85 328-500 \$0.99 GREASE NIPPLE 86 315-035 \$0.29 WASHER 90 667-280 \$6.39 BLOCK, rack mounting 91 667-290 \$6.99 CLAMP 92 667-301 \$4.79 U-BOLT 93 310-290 \$1.19 NUT, nyloc 94 667-310 NA DOWEL	58	667-115	\$6.99			1
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75         680-058         \$21.99         BOOT SET, steering rack (with repltype clips)           76         326-475         \$2.29         CLIP, outer ends (original type)           77         326-410         \$2.89         CLIP, passenger's side (original type)           78         674-870         \$0.59         WIRE, driver's side           79         310-390         \$0.49         JAM NUT, tie rod end           80         667-265         \$28.59         TIE ROD END SET (pair)           81         NA         CLIP (original tie rod ends only)           82         667-270         NA         RETAINER           83         262-220         \$2.99         BOOT           84         310-320         \$1.49         NUT, nyloc           85         328-500         \$0.99         GREASE NIPPLE           86         315-035         \$0.29         WASHER           90         667-280         \$6.99         CLAMP           92         667-301         \$4.79         U-BOLT           93         310-290         \$1.19         NUT, nyloc           94         667-310         NA         DOWEL	74				TR4A	2
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81						1
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85 328-500 \$0.99 GREASE NIPPLE  86 315-035 \$0.29 WASHER  90 667-280 \$6.39 BLOCK, rack mounting  91 667-290 \$6.99 CLAMP  92 667-301 \$4.79 U-BOLT  93 310-290 \$1.19 NUT, nyloc  94 667-310 NA DOWEL  TR4 to CT20265						2
86 315-035 \$0.29 WASHER  90 667-280 \$6.39 BLOCK, rack mounting  91 667-290 \$6.99 CLAMP  92 667-301 \$4.79 U-BOLT  93 310-290 \$1.19 NUT, nyloc  94 667-310 NA DOWEL  TR4 to CT20265						2
90 667-280 \$6.39 BLOCK, rack mounting 91 667-290 \$6.99 CLAMP 92 667-301 \$4.79 U-BOLT 93 310-290 \$1.19 NUT, nyloc 94 667-310 NA DOWEL						2
91 667-290 \$6.99 CLAMP 92 667-301 \$4.79 U-BOLT 93 310-290 \$1.19 NUT, nyloc 94 667-310 NA DOWEL  TR4 to CT20265					1	2
92 667-301 \$4.79 U-BOLT 93 310-290 \$1.19 NUT, nyloc 94 667-310 NA DOWEL						2
93 310-290 \$1.19 NUT, nyloc 94 667-310 NA DOWEL					TR4 to CT20265	2
94 667-310 NA DOWEL	93	310-290				4
			NA	DOWEL	J	2
OI OUI OUU WUE.UU ULAWII	97	667-305			)	2
98 680-070 \$3.59 BUSH (rubber)					TD4 form 0T00000	2
683-183 \$24 99 BUSH PAIR SuperPro polyurethane			\$24.99	BUSH PAIR, SuperPro polyurethane	r	1
99 667-315 \$5.99 PLATE, mounting	99			7 1 1 7	I IK4A	2
100 310-290 \$1.19 NUT, nyloc				, ,	J	4
101 560-080 \$29.99 SWITCH, turn indicator						1
542-090 \$66.99 SWITCH, lighting TR4A		542-090	\$66.99	SWITCH, lighting	TR4A	1
542-160 \$48.99 SWITCH, overdrive		542-160	\$48.99	SWITCH, overdrive		1

# High Ratio Steering Rack Assembly

Our high ratio rack & pinion gives you lock-to-lock in only 2.6 turns, compared to the standard 3.25. These racks have a stronger outer casing and a higher grade of steel rack for increased durability. Tie rod ends not included. Note: These do not fit very early TR4s (to CT20063) with horizontal mounts, illus. nos. 90-94.

### TR4A

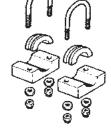
<u>667-177</u> \$269.99

# moss

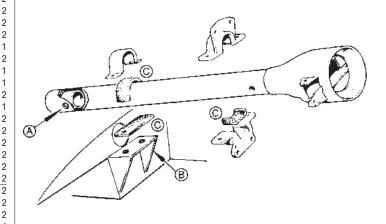
### Late TR4-4A Steering Rack Mount Kit

This TR4-4A modification contains wide lower spacers and upper clamps made from high strength alloy to eliminate all play in the mounting of your steering rack. We have continued to improve this easily installed kit which replaces the stock rubber steering rack mounts on TR4 from CT20064 and all TR4A. (Includes all mounting hardware.)

\$49.99



667-288



### **TR4-4A Steering Column**

Many Triumphs suffer from wobbly steering columns which give the car imprecise steering characteristics, and in extreme cases, make the car unsafe.

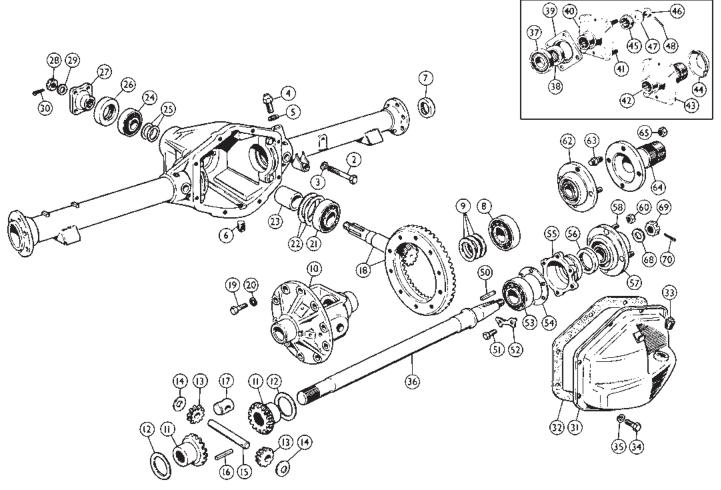
If the column itself is firmly attached and the play in your system is slight, then the entire column will need to be removed to renew the inner bushings. Drilling off the lobes that protrude through the sides of the column (A) will allow the bushings to be pushed out with a suitable instrument.

If the entire column is floating around in its brackets, then you should check under the facia for a broken scuttle mounting bracket (B). Often these will break on both sides at the right angle bend.

The only fix in this case is to again remove the column and have the bracket welded back together. As there is a significant amount of wiring and ductwork in this area, great care must be taken when welding.

Whenever removing the column for work it is also a good idea to renew all of the felt packing pieces used in the mounting brackets as well (C). A steering column in good repair can make your car handle like new and make it much safer to drive.

# R2-4A Solid Rear Axle



Solid	Rear	Aylo
ouna	near	AXIE

10501 Qty

No.	Part#	Price (Each)	Description	Application	Qty Req.
2	323-340	NA	BOLT, bearing cap		4
3	324-040	\$0.39	LOCKWASHER		4
4	674-000	NA	BREATHER		1
5	315-100		WASHER, fiber		1
6			PLUG, oil drain	TR2-3 to TS13045	1
	328-340		PLUG, oil drain	TR3 from TS13046-	1
	328-356		PLUG, oil drain, magnetic (option)	TR4A	1
7	520-080		OIL SEAL, axle housing	J	<u>2</u>
8	525-070		BEARING, differential carrier, Timken		
	525-085		BEARING, differential carrier, afterma	rket	2
9	674-010		SHIM, bearing adjusting, .003"		A/R
	674-020		SHIM, bearing adjusting, .005"		A/R
	674-030		SHIM, bearing adjusting, .010"		A/R
10		NA	CARRIER, differential	TR2 to TS4730	1
	674-060	NA	CARRIER, differential	TR2 from TS4731-TR4A	1
11	674-040	NA	GEAR, differential side	TR2-3 to TS13045	2
	674-070	NA	GEAR, differential side	TR3 from TS13046- TR4A	2
12	674-050	NA	THRUST WASHER, side gear, fiber	} alternatives	2
	674-051	\$4.49	THRUST WASHER, side gear, brass	f alternatives	2
13	674-080	NA	GEAR, differential pinion	TR2-3 to TS13045	2
	674-090	\$29.99	GEAR, differential pinion	TR3 from TS13046-4A	2
14	674-110	NA	THRUST WASHER, .04650495"		A/R
	674-825	NA	THRUST WASHER, .049051"		A/R
	674-805	\$11.99	THRUST WASHER, .051053"		A/R
	674-835	NA	THRUST WASHER, .053055"		A/R
	674-815	\$11.99	THRUST WASHER, .055057"		A/R
	674-760	\$16.99	THRUST WASHER, .057059"		A/R
	674-765	\$11.99	THRUST WASHER, .059061"		A/R
	674-770	\$16.99	THRUST WASHER, .061063"		A/R
	674-775	\$14.99	THRUST WASHER, .063065"		A/R
	674-780	\$11.99	THRUST WASHER, .065067"		A/R
	674-785	\$11.99	THRUST WASHER, .067069"		A/R
	674-790	\$16.99	THRUST WASHER, .069071"		A/R

No.	Part#	Price (Each)	Description	Application	Qty Req.
	674-795	\$1.99	THRUST WASHER, .071073"		A/R
15	674-120	\$54.99	SHAFT, pinion gear		1
16	674-140	NA	PIN, shaft locating		1
17	674-150	NA	THRUST BUTTON	TR3 from TS13046-TR4A	1
18	674-160	\$569.99	RING & PINION, 3.7:1	TR2 from TS4731 thru	1
	674-170	\$549.99	RING & PINION, 4.1:1	TR4A	1
	674-175	\$549.99	RING & PINION, 3.45:1 (option)	J TheA	1

These ring & pinion assemblies may be used on earlier cars by enlarging the 10 bolt holes in the differential carrier to 0.386" (drill "W" or 25/64") and countersinking both sides of each hole 0.03" deep x 90°. Bolts #320-000 must then be used to mount the ring gear, torqued to 35-40 ft. lbs. (Ref. Service Information Sports/2/F, June 1954). The later carrier may be used instead.

19		NA	BOLT, ring gear to carrier (5/16")	TR2 to TS4730	10
	320-000	\$2.39	BOLT, ring gear to carrier (3/8")	TR2 from TS4731 thru	10
20	324-030	\$0.29	LOCKWASHER, 5/16"		10
	324-340	\$0.29	LOCKWASHER, 3/8"		10
Son	ne cars used	d locktabs	instead of lockwashers. Locktabs are	not available, but use of lock	(-
was	hers is a fa	ctory-appr	oved alternative.		
21	125-600	\$89.99	BEARING, pinion head		1
	125-605	\$154.99	BEARING, pinion head, Timken brand		1
22	674-180	\$2.99	SHIM, pinion adjustment, .003"		A/R
	674-190	\$1.59	SHIM, pinion adjustment, .005"		A/R
	674-200	\$3.59	SHIM, pinion adjustment, .010"		A/R
23	674-210	\$28.99	SPACER, between bearings		1
24	525-090	\$42.99	BEARING, pinion tail		1
	525-095	\$104.99	BEARING, pinion tail, OE Spec		1
25	676-135	\$4.49	SHIM, bearing adjustment, .003"		A/R
	674-230	\$2.99	SHIM, bearing adjustment, .005"		A/R
	674-240	\$2.99	SHIM, bearing adjustment, .010"		A/R
26	520-090	\$4.39	OIL SEAL, pinion		1
27	674-250	\$159.99	FLANGE, pinion driving	TR2-4	1
	674-260	\$76.99	FLANGE, pinion driving	TR4A	1
28	310-265	\$3.69	NUT, slotted		1
29	114-966	\$7.39	WASHER		1

No.	Part#	Price (Each)	Description	Application	Qty Req.
30	325-755	\$0.49	COTTER PIN		1
31		NA	COVER, rear	TR2-3 to TS14822	1
	852-050	\$186.99	COVER, rear	TR3 from TS14823-TR4A	1
Cove	er #852-050	) with plug	#328-340 may be used on early units	3.	
32	697-240	\$2.49	GASKET, for cover		1
33			PLUG, filler	TR2-3 to TS14822	1
	315-195		WASHER, for plug	TR2-3 to TS14822	1
	328-340	\$1.79	PLUG, filler	TR3 from TS14823-TR4A	1
34	322-880	\$0.99	BOLT, cover to case		8
35	365-730		LOCKWASHER		8
36	851-140	\$389.99	AXLE SHAFT (splined on both ends)	TR2-3 to TS13045	2
	851-150	NA	AXLE SHAFT (taper on outer end)	TR3 from TS13046-3B	
	851-160	\$384.99	AXLE SHAFT	TR4-4A	2
37	525-050	\$39.99	BEARING, axle	TR2-3 to TS13045	2
38	520-110	\$2.99	OIL SEAL	TR2 to rear axle #TS5555	
	520-120	\$9.99	OIL SEAL TR2 from axle #T	S5556, TR3 to (c)TS13045	
39	674-270	NA	HOUSING, bearing	)	2
40	674-340	NA	HUB, disc wheel	İ	2
41	661-320	\$3.99	STUD, disc wheel		8
42	674-370	NA	HUB, wire wheel, R/H		1
	674-380	NA	HUB, wire wheel, L/H		1
43	661-370	NA	PEG, brake drum to hub (short)	TR2-3 to TS13045	6
	661-380	NA	PEG, collar locating (long)	1112-3 10 1313043	2
44	661-390	NA	COLLAR, tapered		2
45	674-430	NA	COLLAR, splined		2
46	310-265	\$3.69	NUT, slotted		2
47	324-190	NA	WASHER		2
48	325-330	\$0.19	COTTER PIN	J	2
50	327-150	\$1.99		)	2
51	320-220		BOLT, casing to brg. housing	1	12
52	674-330		TAB WASHER	1	6
53	525-060		BEARING, axle		2
54	674-290	\$7.49	SHIM, .006"		A/R
	674-300	\$7.49	SHIM, .008"		A/R
	674-310		SHIM, 1/64"		A/R
	674-320		SHIM, 1/32"		A/R
55	674-280		HOUSING, bearing		2
56	520-130		OIL SEAL, hub	TR3 from TS13046	2
57	674-350		HUB, disc wheel, with studs	thru TR4A	2
58	661-320	\$3.99	STUD, disc wheel	I and ment	8
60	674-660		LUG NUT, disc wheel		8
62	674-390		HUB, wire wheel		2
63	674-400		STUD, wire wheel		8
64	661-410		HUB EXTENSION, R/H (wire whls)		1
	661-420		HUB EXTENSION, L/H (wire whls)		1
65	675-070		NUT, extension to hub		8
68	324-200		WASHER, axle nut		2
69	310-580		NUT, axle	1	2
70	325-440	\$0.39	COTTER PIN	,	2

## **Wire Wheel/Disc Wheel Conversions**

### Disc Wheels to Wire Wheels

Changing from disc wheels to wire wheels couldn't be easier. Mount the wire wheel splined extensions on the wheel studs with the special thin nuts (#675-070), and carefully shorten the protruding ends of the studs with a hacksaw or hand held grinder. (Even though it sounds crude, this is a factory-authorized procedure.) The studs will need to be shortened about  $^5/_{_{16}}$ ", but do leave at least one full thread above the nuts. If the original studs are rusty or in otherwise poor condition, they should be replaced with the appropriate "wire wheel" studs. Shortening the disc wheel studs or replacing them with wire wheel studs is required to prevent the longer disc wheel studs from fouling the back of the wire wheels, thereby preventing their seating properly on the conical surface of the splined extensions.

### Wire Wheels to Disc Wheels

To change from wire wheels to disc wheels, all wheel studs, front and rear, must be replaced with "disc wheel" studs, and the larger disc wheel lug nuts used to mount the wheels. Under no circumstance is it safe to use wire wheel studs and the thin wire wheel splined extension nuts with disc wheels!

# moss

# **TR2-4A Solid Rear Axle**



### **Limited Slip Differential Unit**

These units come from Moss Europe's Triumph competition division and fit without modification on TR3 from TS13046 through solid axle TR4A. For TR2 and earlier TR3, the later ring gear and ring gear bolts (3/8" dia.) must be used. (We do not recommend this for IRS cars, as the internal thrust button, which goes between the inner ends of the axles on solid axle cars, must be removed, invalidating the warranty.) This gear type limited slip differential prevents wheel spin, allowing an earlier application of power and faster acceleration. Designed for racing, this unit has proven useful in street driven cars.

674-065 \$1.949.00

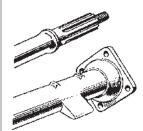


### Speedi-Sleeve, Differential pinion

When a new seal cannot compensate for excessive wear, this ultra-thin sleeve provides a "new" sealable surface. Instructions and installation tool are included. (Oil seal not included.)

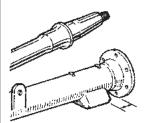
520-500 \$62.99

### **Rear Axle Identification**



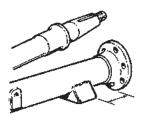
### TR2 - TR3 to TS13045

This housing is identified by being the only one having square flanges with four holes. Axle shafts have splines in both ends. As this assembly had several shortcomings, they were often replaced with the later assembly below.



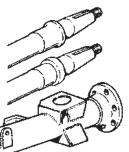
### **TR3 from TS13046 -TR3B**

Housing has round flanges with six holes, and is 41 inches from flange to flange (inside). Visually different from the TR4 housing in that the spring mounting pads are 2 inches from the end flange. Axle shafts are 24-3/4 inches long, and have tapered outer ends with a single key slot.



### TR4

Housing has round flanges with six holes, and is 44 inches from flange to flange (inside). Visually different from TR3-3B housing in that the spring mounting pad is 3-1/2 inches from the end flange. Axle shafts are 26-1/4 inches long, and have tapered outer ends with a single key slot. Some TR4s will be found with the later TR4A axle shafts with a straight-sided shrunk-on collar instead of the more common integral filleted collar. The two types are interchangeable.

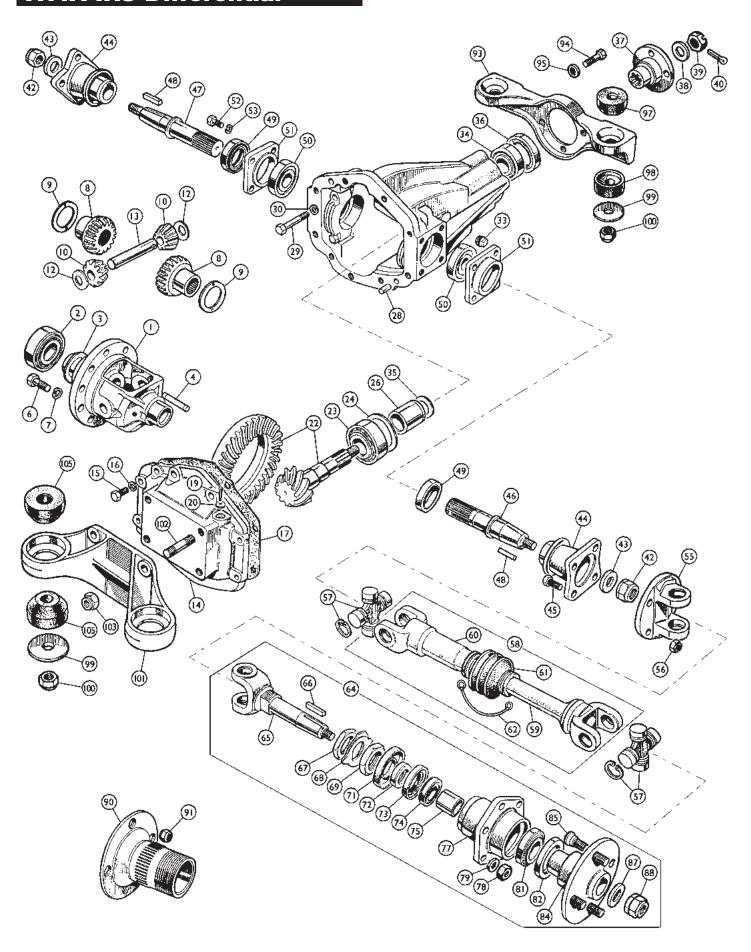


### **TR4A Solid Axle**

The rarest of all, easily identified by buffer pads opposite the spring mounting pads. Axle shafts are either of two types, which are interchangeable; one with an integral filleted collar, and the later type with a shrunk-on straight-sided collar.

Note: Measurements given above are approximate.

# **TR4A IRS Differential**



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675-600

675-610

675-620

520-140

525-100

674-840

322-040

365-730

674-860

310-240

674-650

674-651

674-652

# TR44 IRS Differential/Axle

TR	4A IRS	Differe	ntial		10504			44	IRS Diπerential/Axie
No.	Part#	Price (Each)	Description	Application	Qty Req.	No.	Part#	Price (Each)	Description Application Qty Req.
1	674-060	NA	DIFFERENTIAL CARRIER		1	1	675-550	\$149.99	AXLE SHAFT ASS'Y. (new design, does not use #61, 62)
2	525-070		BEARING, differential carrier, Timken		2	59	675-540		SLIDING SHAFT (outer only)  1
0	525-085		BEARING, differential carrier, aftermarke	Ţ	2	60	675-530		SLIP JOINT (inner) 2
3	674-010 674-020		SHIM, bearing adjusting, .003"		A/R A/R	61	680-100 674-870	\$0.59	RUBBER BOOT 2 CLIP 4
	674-020		SHIM, bearing adjusting, .005" SHIM, bearing adjusting, .010"		A/R	64	041-555		OUTER AXLE & HUB ASS'Y., new manufacture 2
4	674-140		LOCATING PIN, for pinion shaft		AV N				tems 65 through 84 below; does not include wheel studs (ill. #85), so
6	320-000		BOLT, ring gear to differential carrier		10				either disc or wire wheel applications.
7	324-265		LOCKWASHER		10	1	674-890	\$169.99	OUTER AXLE SHAFT (uses stock size nuts #67& 69)
8	674-070		SIDE GEAR, differential		2	66	327-150	\$1.99	KEY, outer axle shaft 2
9	674-050		THRUST WASHER, side gear, fiber		2	67	310-640	\$12.99	NUT, locking 2
	674-051	\$4.49	THRUST WASHER, side gear, brass	alternatives	2	68	674-940	\$4.19	TAB WASHER 2
10	674-090	\$29.99	PINION GEAR, differential		2	69	310-630	\$15.99	ADJUSTING NUT 2
12	674-110	NA	THRUST WASHER, (.0465/.0495")		A/R	71	674-930	\$5.99	STONE GUARD 2
	674-825	NA	THRUST WASHER, (.049/.051")		A/R	72	674-920	\$24.99	SPACER 2
	674-805		THRUST WASHER, (.051/.053")		A/R		525-230	\$46.99	BEARING KIT Contains items marked * 2
	674-835		THRUST WASHER, (.053/.055")		A/R	73	520-150*	\$2.99	OIL SEAL, inner 2
	674-815		THRUST WASHER, (.055/.057")		A/R	74			BEARING, inner 2
	674-760		THRUST WASHER, (.057/.059")		A/R		674-910*	\$3.49	BEARING SPACER, collapsible 2
	674-765		THRUST WASHER, (.059/.061")		A/R		674-900	\$219.99	REAR HUB HOUSING 2
	674-770		THRUST WASHER, (.061/.063")		A/R	78	310-140	\$0.39	NUT 12 LOCKWASHER 12
	674-775		THRUST WASHER, (.063/.065")		A/R	79	365-140	\$0.29	
	674-780		THRUST WASHER, (.065/.067")		A/R	81 82	525-120* 520-190*	\$22.99 \$3.29	BEARING, outer 2 OIL SEAL, outer 2
	674-785 674-790		THRUST WASHER, (.067/.069")		A/R A/R	84	674-950	\$139.99	DRIVING FLANGE (without studs) 2
	674-795		THRUST WASHER, (.069/.071") THRUST WASHER, (.071/.073")		A/R		674-968		STLID SET (4) disc wheels
13	674-120		PINION SHAFT		1	05	674-960	\$4.29	STUD, disc wheels  A disc wheels only  8
14	074-120		REAR COVER		1		674-980		STUD, hub to splined extension wire wheels only 8
15	322-290		BOLT, rear cover to case		8	87	324-350		WASHER, outer axle shaft 2
16	365-730		LOCKWASHER		8	88	310-620		NUT, outer axle shaft 2
17	697-250		GASKET, rear cover to case		1	90	661-410		SPLINED EXTENSION, R/H
19	325-435		COTTER PIN, differential breather		1		661-420	\$73.99	SPLINED EXTENSION, L/H
20	328-014	\$1.89	CORE PLUG, breather hole		1	91	675-070	\$0.99	NUT, extension to hub 3
22	674-160	\$569.99	RING & PINION ASSEMBLY 3.7:1	Standard Trans.	1		674-660	\$3.39	LUG NUT, disc wheel 16
	674-170	\$549.99	RING & PINION ASSEMBLY 4.1:1	O/D Trans.	1	93	674-740	\$274.99	PLATE, front differential mount 1
	674-175	\$549.99	RING & PIINIION ASSEMBLY 3.45:1	option	1	94			BOLT, plate to differential housing 4
23	125-600	\$89.99	BEARING, rear pinion		1	95	324-355		LOCKWASHER 4
	125-605		BEARING, rear pinion, Timken brand		1		850-798		MOUNTING SET, front, black polyurethane (2 upper, 2 lower)
24	674-180		SHIM, rear pinion bearing, .003"		A/R	97	680-080		MOUNTING RUBBER, upper front (stock type)  2
	674-190		SHIM, rear pinion bearing, .005"		A/R		683-083		MOUNTING PAIR, upper front, SuperPro polyurethane
00	674-200		SHIM, rear pinion bearing, .010"		A/R	98	680-090		MOUNTING RUBBER, lower front (stock type) 2 MOUNTING PAIR. lower front. SuperPro polyurethane 1
26	674-210		BEARING SPACER		1	99	683-084 324-230		MOUNTING PAIR, lower front, SuperPro polyurethane 1 WASHER 4
28 29	325-280 323-340		DOWEL, rear cover locating BOLT, differential bearing cap		2 4		310-240		NYLOC NUT 4
30	324-865		LOCKWASHER		4	1	674-730		BRACKET, rear differential mount 1
32	324-003		DIFFERENTIAL HOUSING		1		328-705		STUD, bracket to differential housing 4
33	328-340		PLUG, oil filler		1		310-240		NUT, rear differential mount 4
34	525-090		BEARING, front pinion		1		680-080		MOUNTING RUBBER, rear, upper & lower 4
٠.	525-095		BEARING, front pinion, OE Spec		1		683-083		MOUNTING PAIR, rear, upper & lower, SuperPro polyurethane 2
	525-096		BEARING, front pinion, Alt Spec		1		680-078	\$32.99	MOUNTING SET, rear, black polyurethane (4 pieces)
			Oversized cone requires fewer shims.						
35	676-135	\$4.49	SHIM, front pinion bearing, .003"		A/R				Speedi-Sleeve, Differential pinion
	674-230	\$2.99	SHIM, front pinion bearing, .005"		A/R		-		(Farmer on flamma illustration # 07 unich is not smallely)
	674-240	\$2.99	SHIM, front pinion bearing, .010"		A/R	- 1	_ 110		(For use on flange illustration # 37, which is not available).
36	520-100		OIL SEAL, pinion shaft		1	1			When a new seal cannot compensate for excessive wear, this
37	674-260		PINION FLANGE		1				ultra-thin sleeve provides a "new" sealable surface. Instructions
38	114-966		WASHER, flange		1	- 8	118		and installation tool are included. (Oil seal not included.)
39	310-265		NUT, slotted		1	-	-		520-500 \$62.99
40			COTTER PIN		1			-	
42	310-620		NUT, inner axle shaft		2				
	114-966		WASHER, inner axle shaft		2				
44	674-850		DRIVING FLANGE		2	P	olyuret	hane [	Differential Mount
45 46	322-700 675-600		BOLT, driving flange to yoke		8		et		

# Polyurethane Differential Mount

When the differential mounts deteriorate, this leads to a clunking movement in the rear end as you get on and off the power. If ignored long enough, it can eventually break the differential mounting brackets. Rubber differential mounts are fine - in a perfect world - but polyurethane is better. Impervious to stresses and conditions that will deteriorate rubber, polyurethane enjoys a reliability that will give you superior performance for years to come.

\$32.99 680-078



1

2

2

2

2

8

8

2

8

4

\$25.99 U-JOINT, GKN/Hardy-Spicer, w/grease nipple

\$26.99 U-JOINT, aftermarket, permanently lubricated

\$15.99 U-JOINT, aftermarket, w/grease nipple

NA INNER AXLE SHAFT, R/H NA INNER AXLE SHAFT, L/H

\$1.69 OIL SEAL, inner axle shaft

\$16.99 BEARING, inner axle shaft

\$0.59 BOLT, bearing housing

\$0.99 KEY, inner axle shaft

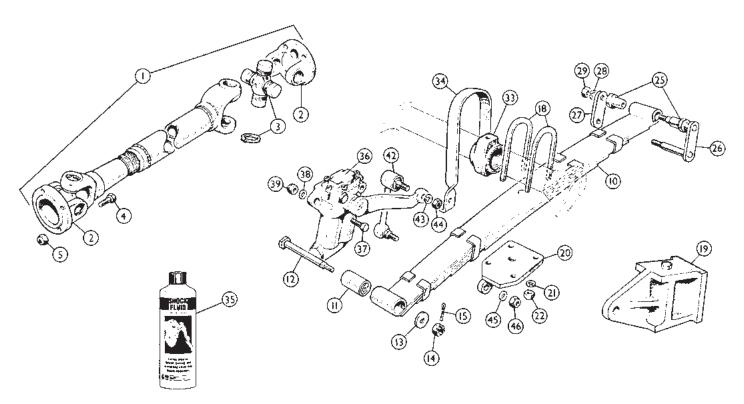
\$34.99 HOUSING, oil seal

\$0.39 LOCKWASHER

\$36.99 FLANGE, yoke

\$0.89 NYLOC NUT

# **TR2-4 Rear Suspension**



### **TR2-4 Rear Suspension**

Price Description

No. Part#

10507 Qty

Application

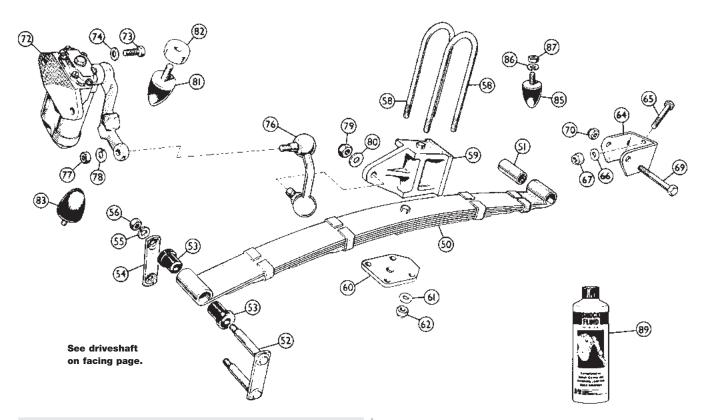
		(Each)	•		Req.			
Dr	ivesha	ft (all	models)					
1	<u>854-050</u>	\$279.99	DRIVESHAFT ASSEMBLY		1			
2	031-297	NA	FLANGE		2			
3	674-651	\$15.99	U-JOINT, aftermarket, w/grease ni	ipple	2			
	674-650	\$25.99	U-JOINT, GKN/Hardy-Spicer, w/greas	se nipple	2			
	674-652	\$26.99	U-JOINT, aftermarket, permanently lu	ubricated	2			
4	322-700	\$1.59	BOLT		8			
5	310-510	\$0.69	NYLOC NUT		8			
Su	Suspension							
10	► IB9-4 to (193389							
	<u>851-180</u>	NA	LEAF SPRING, competition	J 182-4 10 0123302	2			
	<u>851-210</u>	\$189.99	LEAF SPRING, (used w/spacer #19)	TR4 from CT23383	2			
11	674-440	\$9.99	BUSH, in front spring eye	(all)	2			
12	320-230	\$25.99	PIN, front attachment		2			
13	324-890	\$2.39	D-WASHER		2			
14	310-410		NUT, slotted		2			
15	325-105		COTTER PIN		2			
18	674-500	\$10.99	U-B0LT	TR2-3 to TS13045	4			
	674-510	\$8.99	U-BOLT	TR3 from TS13046 to	0 4			
	674-520	¢10.70	U-B0LT	TR4 to CT23382	4			
19	074-320		DISTANCE PIECE, R/H	TR4 from CT23383	1			
13			DISTANCE PIECE, L/H	1114 110111 0123303	1			
20			PLATE, R/H	i	<u>-</u>			
			PLATE, L/H	TR2-3 to TS13045	1			
_	674-530		PLATE, R/H	7 TR3 from TS13046 to				
	674-540		PLATE, L/H	TR4 to CT23382	1			
	674-550		PLATE	TR4 from CT23383	2			
21	324-860	\$0.19	WASHER, plain		8			
22	310-240	\$0.89	NUT, nyloc		8			
25	674-470	\$1.19	BUSH, rear shackle pin		8			
26	674-450	\$9.39	SHACKLE PIN ASSEMBLY		2			
27	267-530	\$3.49	SHACKLE PLATE		2			
28	324-865	\$0.19	LOCKWASHER		4			
29	310-050	\$0.69			4			
33	674-580		BUFFER, rear axle	TR3 from TS13046-TR4	_			
			or earlier cars by sectioning to fit the	smaller diameter axle tub	es and			
	0 1		y fastened.)	TD0 41 0T00000	_			
34	674-630		CHECK STRAP	TR2-4 to CT23382	2			
	674-640	NA	CHECK STRAP	TR4 from CT23383	2			

I	No.	Part#	Price (Each)	Description	Application	Qty Req.
I	35	220-306	\$22.99	SHOCK ABSORBER FLUID		A/R
I	36	670-020	\$229.99	SHOCK ABSORBER, R/H (new)		1
I		670-030	\$229.99	SHOCK ABSORBER, L/H (new)		1
I		670-135	\$169.99	SHOCK ABSORBER, R/H (rebuilt)		1
I			\$150.00	CORE CHARGE for 670-135 SHOCK A	BSORBER	
I		670-145	\$169.99	SHOCK ABSORBER, L/H (rebuilt)		1
I			\$150.00	CORE CHARGE for 670-145 SHOCK A	BSORBER	
I	37	320-520	\$0.89	BOLT, shock absorber to frame		4
I	38	324-310	\$0.49	WASHER, plain		4
I	39	310-240	\$0.89	NUT, nyloc		4
I	42	671-000	\$33.99	LINK, shock absorber		2
I	43	324-865	\$0.19	LOCKWASHER, link to arm		2
I	44	310-050	\$0.69	NUT, link to arm		2
I	45		NA	WASHER, link to spring plate		2
I	46	310-650	\$0.69	NUT, nyloc, link to spring plate		2
I						

### **Noisy Shocks?**

Loose shock absorbers usually cause clunking noises in the rear of the car. This can cause damage to the shock mounting brackets as well as diminishing the effectiveness of the shock absorbers. When checking the security of the shock mountings, also check the condition of the shock links.

# **TR4A Solid Axle Suspension**



No.	Part#	Price (Each)	<b>Description</b> Application	Qty Req.
50	851-220	\$158.99	LEAF SPRING	2
51	674-440	\$9.99	BUSHING, front spring eye	2
52	674-460	NA	SHACKLE PLATE, with pins	2
53	674-470	\$1.19	BUSHING, shackle pins	8
54	674-490	NA	SHACKLE PLATE	2
55	324-865		WASHER	4
56	310-050	\$0.69	NUT, shackle plate	4
58	674-520		U-BOLT, axle housing to spring	4
59	674-560		DISTANCE PIECE	2
60	674-550		PLATE, u-bolt mounting	2
61	324-860		WASHER	8
62	310-240		NYLOC NUT, u-bolt securing	8
64			BRACKET, front eye, R/H	1
			BRACKET, front eye, L/H	1
65	320-275	\$1.19	BOLT, bracket to frame	4
66	324-385		WASHER	4
67	310-240		NYLOC NUT	4
69	322-705		BOLT, front eye to bracket	2
70	310-500		NYLOC NUT	2
72	670-040		SHOCK ABSORBER, new, R/H	1
	670-050		SHOCK ABSORBER, new, L/H	1
	670-160		SHOCK ABSORBER, rebuilt, R/H	1
			CORE CHARGE for 670-160 SHOCK ABSORBER	
	670-150		SHOCK ABSORBER, rebuilt, L/H	1
			CORE CHARGE for 670-150 SHOCK ABSORBER	
73	320-605		BOLT, shock to chassis	4
74	324-275		WASHER	4
76	671-010		SHOCK LINK, rear, R/H	1
	671-020		SHOCK LINK, rear, L/H	1
77	310-800		NUT, shock link to shock	2
78	324-250		LOCKWASHER, shock link to shock	2
79	310-690		NYLOC NUT, link to distance piece	2
80	324-860		WASHER	2
81	674-590		BUMP RUBBER (on body)	2
82	674-600		SPACER BLOCK, bump rubber	2
83	674-590		REBOUND RUBBER (on frame)	2
85	674-610		BUFFER, pinion housing	1
86	324-865		LOCKWASHER	1
87	310-050	\$0.69		1
89	220-306	\$22.99	SHOCK FLUID	A/R

### **TR4A Solid Axle**

The TR4A was designed around an ingenious and effective independent rear suspension system that transformed the ride and handling of the traditional Triumph.

Afraid that customers would be leery of the complex new system, North American dealers pressured Triumph to produce a "solid axle" version exclusively for U.S. distribution.

Cars with independent suspension are prefixed CTC, while solid axle versions carried the prefix CT. Because independent and solid axle versions were of the same numbering sequence, it is impossible to determine exactly how many cars had the solid axle, but it is estimated at one quarter of total production.

### **Shock Absorber Fluid**

Replace the original dirty or degenerated fluid with Dynolite Shock Fluid. It is custom formulated specifically for single or double action shock absorbers, in particular Armstrong type lever shock absorbers and motorbike forks. Our special formula fluid is fully compatible with original shock fluid and incorporates an anti-foaming agent which maintains damping power even under tough driving conditions. It also repels water and condensation, retards internal rust, oxidation, and corrosion. With so many benefits, order this essential item for your classic car!

220-306 \$22.99

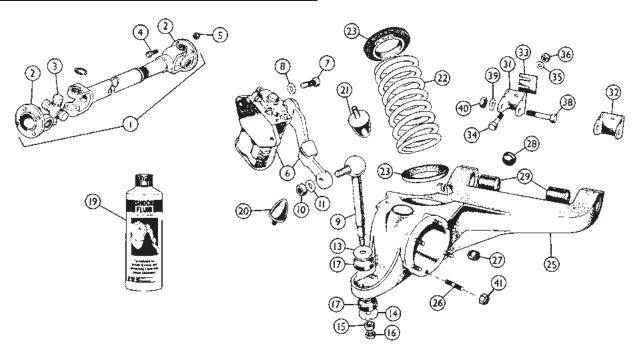


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### TR4A I.R.S.

No. Part#



Qty

TR4A I.R.S.	10509

Application

Price Description

		(Each)		Req.
1	<u>854-050</u>	\$279.99	DRIVESHAFT ASSEMBLY	1
2	031-297	NA	FLANGE	2
3	674-651	\$15.99	U-JOINT, aftermarket, w/grease nipple	4
	674-650	\$25.99	U-JOINT, GKN/Hardy-Spicer, w/grease nipple	4
	674-652	\$26.99	U-JOINT, aftermarket, permanently lulbricated	4
4	322-700	\$1.59	BOLT, drive flange	8
5	310-510	\$0.69	NYLOC NUT	8
6	670-040	\$269.99	SHOCK ABSORBER, R/H (new)	1
	670-050		SHOCK ABSORBER, L/H (new)	1
	670-160		SHOCK ABSORBER, R/H (rebuilt)	1
			CORE CHARGE for 670-160	
	670-150		SHOCK ABSORBER, L/H (rebuilt)	1
			CORE CHARGE for 670-150	
7	320-605		BOLT, shock to frame	4
8	324-275	\$0.89	WASHER	4
9	671-030	\$19.99	REAR SHOCK LINK ASSEMBLY	2
10	310-800	\$0.49	NUT, link to shock	2
11	324-250	\$0.19	WASHER, link to shock	2
13	324-360	\$1.19	,	2
14	324-370	\$1.79	WASHER, link to arm (lower)	2
15	310-050	\$0.69	NUT, link to arm	2
16	310-070	\$0.39	JAM NUT, link to arm	2
17	011-943	\$1.29	BUSHING, link to arm, stock rubber	4
	683-097		BUSHING SET (4), SuperPro polyurethane	1
	681-245		BUSHING SET (4), black polyurethane	1
19	220-306		SHOCK ABSORBER FLUID	A/R
20	674-610		REBOUND RUBBER (on frame)	2
21	674-590		BUMP RUBBER (on body)	2
22	670-168		REAR SPRING PAIR, heavy duty	1
	670-188		REAR SPRING PAIR, competition	1
			REAR SPRING, short	2
			s - the factory suggested replacing with the "long" spring.	
23	675-050		INSULATOR, rear spring, stock rubber (7mm thick flange)	4
	683-087		INSULATOR PAIR, SuperPro polyurethane (7mm thick flange)	2
	683-090		INSULATOR PAIR, SuperPro polyurethane (12mm thick flange)	A/R
25	852-060		TRAILING ARM ASSY, with bushings, R/H	1
	852-070		TRAILING ARM ASSY, with bushings, L/H	1
26	328-664	\$1.99	STUD, hub attachment	12
27	328-420	\$1.19		4
28	328-430	\$1.29	,	4
29	680-110	\$4.49	31.	4
	683-016		BUSHING KIT, trailing arms, SuperPro polyurethane	1
31	675-010		INNER BRACKET, trailing arm, 1 notch	2
32	675-020		OUTER BRACKET, trailing arm, 2 notches	2
			ackets face upwards.	
33	675-030		SHIM, bracket to frame	A/R
34	320-315	¢1 00	BOLT, bracket to frame	8

No.	Part#	(Each)	Description	Application	Qty Req.
35	324-860	\$0.19	WASHER, bracket to frame		8
36	310-240	\$0.89	NYLOC NUT, bracket to frame		8
38	320-350	\$2.59	BOLT, trailing arm to bracket		4
39	324-330	\$0.69	WASHER, trailing arm to bracket		4
40	310-650	\$0.69	NUT, trailing arm to bracket		4
41	310-140	\$0.39	NUT, backplate/hub to trailing arm		12
	324-130	\$0.20	LOCKWASHER for nut		12

### **Polyurethane Bushing Kits**

Polyurethane is a material superior to rubber for suspension bushes, as it is impervious to the effects of atmospheric ozone and is far more wear resistant. Being stiffer than rubber, polyurethane bushes eliminate most unwanted suspension deflection, producing a comfortably firm ride and better control.

Trailing Arm Bush Kit	(12 pieces), (1 kit per car)	681-255	NA
Shock Link Bush Set	(4 pieces), (1 kit per car)	681-245	\$11.99

### **Competition Springs**

Stiffer than stock springs, these provide a firmer, better controlled ride, and considerably reduce rear-end squat under hard acceleration. (Front springs are 20% stiffer, rear springs 25%.) Unlike other heavy springs, these maintain approximate stock ride height. The rear springs may require changing the trailing arm brackets to achieve correct camber.

Front Pair	TR2-4A	670-158	NA
Rear Pair	TR4A IRS	670-188	\$189.99



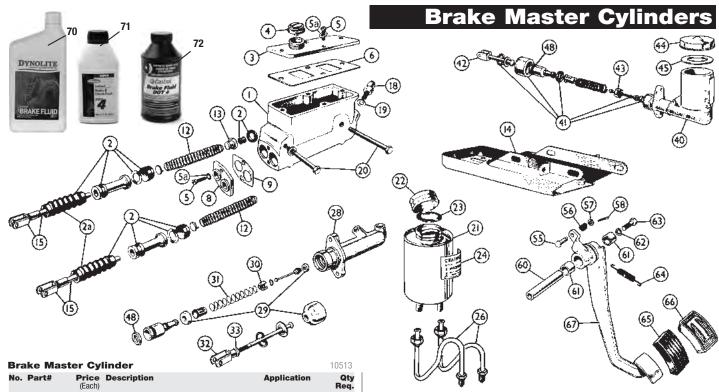


### Adjustable Trailing Arm Brackets

Goodparts has remedied camber problems on IRS TRs with their ingenious adjustable trailing arm brackets. Direct bolt-in installation means no more guess work to get perfect camber and better handling for your car. Includes high-quality installation hardware and detailed instructions.

Set of 4. 852-055 \$219.99

Particular care should be taken when installing rear hub mounting studs #26, since it is easy to overtighten and strip the delicate threads in the trailing arm. The factory books quote 12-14 ft. lbs. for this application, which, when used in conjunction with Loctite, should sufficiently secure the studs.



581-008 \$124.99 MASTER CYLINDER KIT TR2-3 to TS13045 Replacement for original Lockheed master cylinder. Cover has 5 screws instead of 4. Outlets

in cylinder are 3/8 X 24 U.N.F. instead of original 3/8 X 20 B.S.F. Kit includes clutch adaptor 180-400 to convert to fit original clutch pipe, and a replacement brake pipe to fit new master cylinder.

Cylli	iuei.				
2	180-971	\$87.99	REPAIR KIT, AP Braking	١	1
	180-970	\$11.99	REPAIR KIT, aftermarket	i	1
			(includes replacement short bellows)		
2a	581-140	\$2.99	BELLOWS, pushrods (orig style)		2
3		NA	COVER (original cylinders)		1
4	180-210	\$5.29	CAP (Lockheed plastic repl.)	İ	1
	180-211	\$14.99	CAP, metal (as original)		1
	180-451	\$2.99	WASHER for metal caps		1
5	323-500	\$0.99	SCREW. cover to body		A/R
5a	462-385	\$0.39	LOCKWASHER		A/R
6	581-130	NA	GASKET, cover (orig. cylinders)		1
	180-270	\$1.79	GASKET (replacement cylinders)		1
8	180-010	NA	PLATE, front	TR2-3 to TS13045	1
9	180-020	\$1.49	GASKET for plate	Ī	1
12	180-030	\$5.99	SPRING		2
13	180-195	NA	CHECK VALVE (brake only)		1
14	582-425	\$109.99	BRACKET, master cylinder mount		1
15	582-430	\$109.99	PUSHROD ASS'Y		2
	596-145	NA	FORK		2
	848-540	\$0.29	JAM NUT for fork		2
18	582-450	NA	ADAPTOR, clutch line (orig. cyls.)		1
	180-400	\$13.79	ADAPTOR, clutch line (repl. cyls.)		1
19	324-730	\$0.69	WASHER, copper		1
19	324-547	\$0.69	WASHER, copper, thick (alternative)		1
20	320-595	\$1.29	BOLT, master cyl. mounting	)	2
21	582-981	\$89.99	RESERVOIR ASS'Y. w/ cap & decal	Α	1
	582-982	\$119.99	RESERVOIR ASS'Y. w/ cap & decal	В	1
22	596-211	\$26.99	CAP, round, knurled edge	Α	1
	596-212	\$29.99	CAP, faceted edge	В	1
23	582-500	\$1.69	GASKET (stock type)	A, B	1
	582-505	\$12.49	GASKET (splash-proof replacement)	A, B (incl. with ass'y)	1
24	216-496	\$6.99	DECAL, large blue & red "Girling"	Α	1
	582-983	\$4.99	DECAL, "Brake" "Clutch"	В	1
			A - TR3 from TS13046 thru TR3A approx.		
			3 - from TR3A approx. TS41630 (from 195	9), TR3B	
26	588-710		PIPE ASS'Y. (must be bent to fit)	)	2
28	581-010		MASTER CYLINDER, brake		1
29	583-081	\$12.79	Repair Kit	TR3 from TS13046	1
30	583-130	NA	SPACER	- 3B	1
31	582-065	NA	SPRING (internal)		1
32	596-155	\$24.99	FORK with screw pin & spring		1
00	040 540	40.00	IABABUT C. C. I	1	-

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\$0.29 JAM NUT for fork

33

848-540



lentification ring	

	$\sim$				
No.	Part#	Price (Each)	Description	Application	Qty Req.
40	581-060	\$199.99	MASTER CYLINDER, brake (.75" bore)	TR4 to CT5783	3 1
	581-030	\$86.99	MASTER CYLINDER, brake, TRW/Lucas		IA 1
	581-033	\$28.99	MASTER CYLINDER, brake, aftermarket	<b>f</b> .70" bore	1
41	583-081	\$12.79	REPAIR KIT (.75" bore)	TR4 to CT5783	3 1
	583-070*	\$11.99	REPAIR KIT (.70" bore) (original cylinders)	TR4 from CT57	<sup>784-</sup> 1
			*Includes rubber components only.		
42	581-035	NA	PUSHROD with retaining washer		1
43	583-130	NA	SPACER		1

TR4 to CT5783 used a cylinder with .75" bore. All later cars had 70" bores. Cylinders are identified by rings cast in the bodies (see illustration). One ring=.75"; two rings=.70". The two

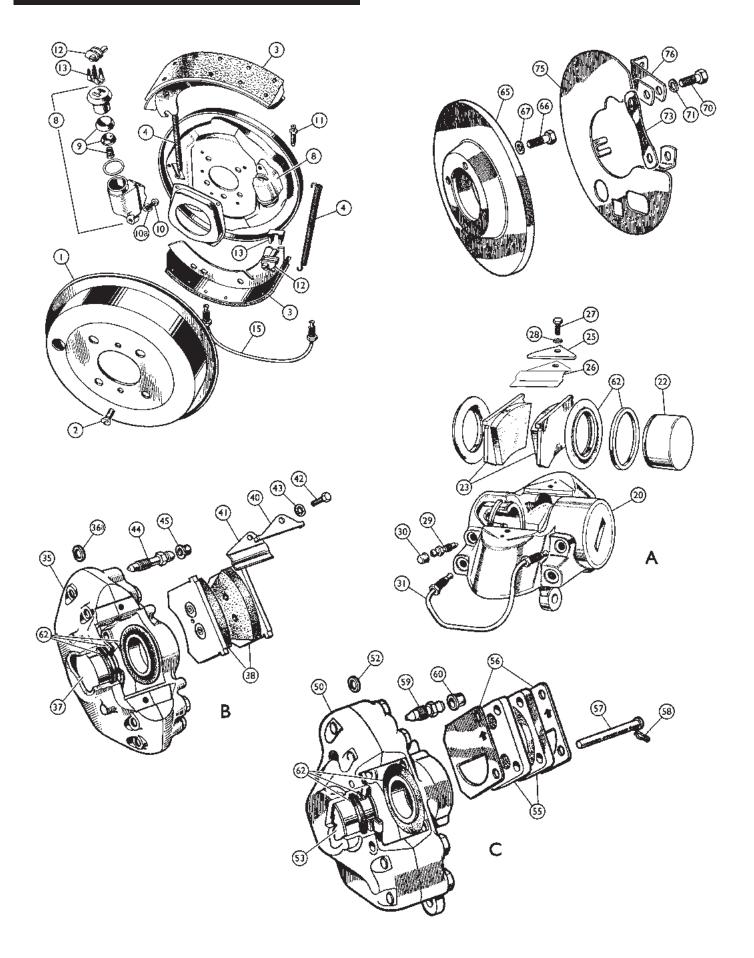
Cylli	cylinders are interchangeable as complete units.					
44	582-470	\$15.99	CAP	٦		
45	582-480	\$3.19	GASKET for cap		TR4-4A	
48		NA	RING, dust seal-not available.	J		
Some early cylinders had this dust seal ring which is not included in later cylinders nor in repa						

epair

kits. Girling discontinued them in the 1960s because they are not necessary.						
	55	582-580	NA	CLEVIS PIN, cyl. forks to pedals	TR2-3 to TS13045	2
		596-160	NA	SCREW PIN (incl w/#32)	TR3 from TS13046- 3B	2
		582-590	\$1.19	CLEVIS PIN, cyl. forks to pedals	TR4-4A	2
	56	315-180	\$0.49	SPRING WASHER, on clevis pin	TR2-3B	2
			NA	SPRING, on clevis pin	TR4-4A	2
	57	365-720	\$0.79	WASHER	(all)	2
	58	325-330	\$0.19	COTTER PIN	TR2-3B	2
		325-450	\$0.19	COTTER PIN	TR4-4A	2
	60	582-600	\$14.99	SHAFT, pedal pivot		1
	61	330-275	\$3.39	BUSH, pedal pivot		4
	62	324-865	\$0.19	LOCKWASHER		2
	63	314-055	\$0.79	BOLT, shaft to bracket		2
	64	582-610	\$4.39	SPRING, pedal return		2
	65	680-220	\$5.49	PEDAL PAD, brake & clutch	TR2-3 to TS13045	2
	66	680-230	\$2.79	PEDAL PAD, brake & clutch	TR3 from TS13046-TR4A	2
	The	earlier pad	has a serie	es of vertical ridges on its face. Th	e later pad features a "T". Both	
	pad	s are interch	nangeable	with each other.		
	67	582-530	NA	BRAKE PEDAL	TR2-3 to TS13045	1
		582-550	NA	BRAKE PEDAL	TR3 from TS13046-3B	1
		582-570	NA	BRAKE PEDAL	TR4-4A	1
	70	220-413	\$34.99	SILICONE BRAKE FLUID		A/R

NA LOCKHEED BRAKE FLUID, 500 ml. 71 220-400 A/R 72 220-455 NA CASTROL/GIRLING BRAKE FLUID, 12 oz. A/R

# **Front Brakes**



10514

Fre	ont Brak	es			10514
No.	Part#	Price (Each)	Description	Application	Qty Req.
1	586-000		BRAKE DRUM, front	١	2
2	582-410	\$1.39	SCREW, drum retaining	1	4
3	585-001		SHOE SET, front 10", Classic Gold	l	1
	585-290	NA 05.00			1
4 8	181-450 180-640		SPRING, brake return WHEEL CYLINDER, R/H, Delphi/Lockhe	od l	4
0	180-641		WHEEL CYLINDER, R/H, aftermarket	eu	2
	180-650		WHEEL CYLINDER, L/H, Delphi/Lockhei	ed	2
	180-656		WHEEL CYLINDER, L/H, aftermarket	•	2
			type seals. No rebuild kits are available fo		
9	180-458	\$79.99	, ,	' I IBZ-3 IO	1
	180-459 180-180	\$19.99 \$1.69		rs13045	4
	180-170	\$2.99			4
	180-940	\$18.99			4
10	322-880	\$0.99	BOLT, 5/16" (one per cyl.)		4
	322-400		BOLT, 1/4" (one per cyl.)	ŀ	4
10a	365-730		LOCKWASHER, 5/16"	i	4
11	324-020 180-100		LOCKWASHER, 1/4" BLEED NIPPLE	l	4
12	180-100		ADJUSTER	İ	4
13	180-140		MASK, adjuster	İ	4
15	181-145		BRIDGE PIPE	J	2
(sup	plied straigh	nt – bend t	to match originals -left & right bend diff	erently.)	
20			CALIPER ASS'Y, R/H	)	1
00	500 000		CALIPER ASS'Y, L/H	1	1
22	582-000	\$15.49	•		4
23	582-095 585-507‡		PISTON, stainless steel PAD SET, Classic Gold semi-metallic		4
23	585-502‡		PAD SET, Classic Gold ceramic	Caliper "A" TR3	1
	585-619		PAD SET, EBC "Greenstuff	from TS13046 TR3A	1
25	582-045		PLATE, pad retaining	to TS56376, (wire	4
26	582-055	\$4.49	SPRING, anti-rattle	wheels); TS56383, (disc wheels)	4
27	322-170		BOLT, for plate & spring	(uisc wilcois)	4
28	462-385		LOCKWASHER		4
29 30	582-050 031-300		BLEED NIPPLE CAP, for nipple	İ	2
31	588-590		BRIDGE PIPE	J	2
			o match originals - left & right bend diff	erently.)	_
35	180-552	\$299.99	CALIPER ASS'Y, R/H, new repl.	)	1
	180-562		CALIPER ASS'Y, L/H, new repl.	1	1
	583-821	\$11.79			2
37	582-000 582-095	\$15.49 \$27.00	PISTON, mild steel PISTON, stainless steel	Caliper "B" TR3A	4
38	585-507‡		PAD SET, Classic Gold semi-metallic	from TS56337 (wire)	1
	585-502‡		PAD SET, Classic Gold ceramic	TS56384 (disc) TR3B	1
	585-619	\$169.99	PAD SET, EBC "Greenstuff	(TSF series) TR4 to	1
40	582-010		PLATE, pad retaining	CT4689 (wire) CT4387	
41	582-015		SPRING, anti-rattle	(disc)	4
42 43	322-170 462-385	\$0.49	LOCKWASHER	1	4
44	582-050		BLEED NIPPLE	ļ	2
45	031-300		CAP, for nipple	J	2
50	180-568	\$179.99	CALIPER PAIR, new replacement	)	1
	180-553	\$96.99	, , , , , , , , , , , , , , , , , , , ,		1
-0	180-563	\$96.99		1	1
52 53	583-820	\$1.29 \$15.49			2
ეა	582-000 582-095		PISTON, mild steel	1	4
55	585-522‡		PAD SET, Classic Gold ceramic	Caliper "C" TR3B	1
•	585-527‡		PAD SET, Classic Gold semi-metallic	(TCF-series), TR4 from	1 1
	585-620		PAD SET, "Greenstuff"	CT4690 (wire) CT4388	1
	583-808		Brake pad fitting kit	(disc), TR4A	1
56	583-800	\$8.49	SHIM SET, anti-squeal		1
57	582-020	\$1.99	7.1		4
58 59	582-890 180-100	\$0.89 \$1.99	CLIP, for pin BLEED NIPPLE	1	4
60	031-300		CAP, for nipple	J	2
62	583-000		REPAIR KIT, TRW	l all aris aslina	1
	583-001	NA	REPAIR KIT, aftermarket	all orig. calipers	1
65	586-500		ROTOR, disc brake	11",calipers A & B	2
	586-510		ROTOR, disc brake, "Brembo"	10 3/4", caliper C	2
ec.	586-509		ROTOR, disc brake, aftermarket .	,, ,, 55. 5	2
66 67	320-650 324-865		BOLT, rotor to front hub LOCKWASHER, for bolt		8
70	320-205		BOLT, caliper mounting		o 4
71	324-250		LOCKWASHER, for bolt		4
73	582-080	\$4.99	SHIM, caliper mounting (centers calipe		A/R
‡ S	ee color "P	erformand	ce" section at the front of this catalo	g for details.	

Fron	+	Rra	kes
			112

No.	Part#	Price (Each)	Description	Application	Qty Req.
75	582-100	NA	DUST COVER, R/H	used with caliper B	1
	582-110	NA	DUST COVER, L/H	J used with caliper b	1
	582-120	NA	DUST COVER, R/H	used with caliper C	1
	582-130	NA	DUST COVER, L/H	∫ (except TR4A)	1
	582-141	\$78.99	DUST COVER, R/H*	} TR4A	1
	582-142	\$78.99	DUST COVER, L/H*	J IN4A	1
			* stainless steel with black powder co	at	
76	582-165	\$10.59	BRACKET, brake hose		2



# New Brake Calipers (calipers "B" &"C")

Forget about "rebuilding" your old calipers new replacements are available! These are identical to the original caliper assemblies, with the exception of the pistons and seals.

180-552 180-562		CALIPER ASSEMBLY, R/H CALIPER ASSEMBLY, L/H	caliper "B"	1 1
180-568	\$179.99	CALIPER PAIR	)	1
180-553	\$96.99	CALIPER ASSEMBLY, R/H	caliper "C"	1
180-563	\$96.99	CALIPER ASSEMBLY, L/H	J	1
182-885	\$42.99	PISTON & REPAIR KIT	)	1
583-110	\$24.99	REPAIR KIT, TRW (for 2 calipers)	İ	1
182-835	\$9.99	REPAIR KIT (for 2 calipers)	replacement calipers	1
182-805	\$9.99	PISTON, forged steel	İ	4
582-105	\$32.99	PISTON, stainless steel	J	4

### **Stainless Steel Caliper Pistons**

Original caliper pistons are mild steel with a hard-chrome plating. Since the plating is slightly porous, pits develop, the plating flakes, and the internal seal becomes damaged, causing leakage. Stainless steel pistons eliminate this problem forever. For all original TR3-4A calipers (not for replacement calipers). Sold individually, four required per car.

582-095 \$27.99 ea.

### **Caliper Tip**

Girling "split" calipers ("B" and "C" above) should not be separated for any reason. They were not designed for separation and reassembly, and torque specifications are not known, other than the inner and outer bolts are torqued differently. In addition, use only fresh brake fluid to clean caliper assemblies, as harsh solvents will damage the seal between the caliper halves.

### Stage 2 Brake Kit

Upgrade your front brakes by ordering one part number and getting everything you need at once. The job just became so much simpler. These kits include: 2 x DBA slotted & drilled brake rotors, 1 x EBC GreenStuff brake pad set, 1 x brake pad fitting kit, 8 x rotor to hub bolts & lock washers

for Caliper C, 10 3/4" rotors <u>585-585</u>



### Stage 1 Brake Kit

Upgrade your front brakes by ordering one part number and getting everything you need at once. The job just became so much simpler. These kits include: 2 x DBA slotted & drilled brake rotors, 1 x EBC GreenStuff brake pad set, 1 x brake pad fitting kit, 8 x rotor to hub bolts & lock washers

for Caliper C, 10 3/4" rotors <u>586-515</u>



### Stock Brake Kit

When your Triumph needs a brake job, ordering one part number and getting everything you need at once makes the job so much simpler. These kits include: 2 x stock type brake rotors, 1 x Classic Gold semi-metallic brake pad set, 1 x brake pad fitting kit, 8 x rotor to hub bolts & lock washers



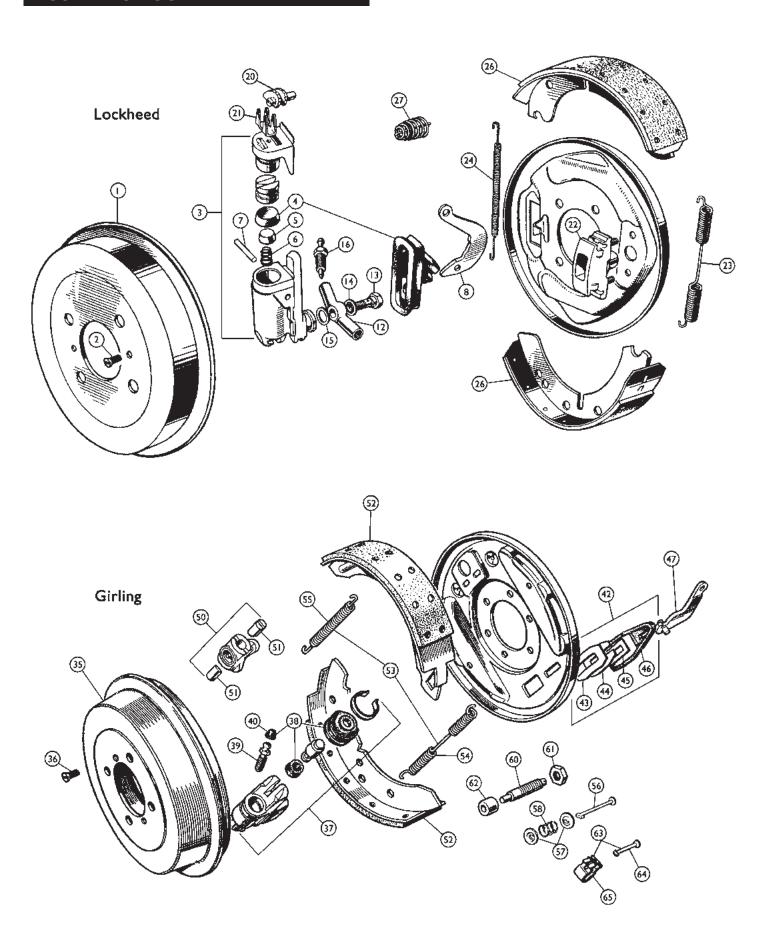
for Caliper C, 10 3/4" rotors <u>586-513</u>



\$114.99

\$169.99

# **Rear Brakes**



### Rear Brakes

### Lockheed System, rear, TR2 and TR3 to TS13045

Part#	Price (Each)	Description	Application I	Qty Req.
<u>586-010</u>	\$54.99	BRAKE DRUM, rear, 9"	TR2 to TS5442	2
<u>586-000</u>	\$59.99	BRAKE DRUM, rear, 10"	TR2 from TS5443, TR3 to TS13045	2
582-410	\$1.39	SCREW, drum retaining		4
	NA	WHEEL CYLINDER ASS'Y	9" brakes	2
180-630†	\$74.99	WHEEL CYLINDER ASS'Y., Lockheed	)	2
	(No repai	r kit is available for 180-630)	10" brakes	
180-075†	\$15.99	WHEEL CYLINDER ASS'Y., aftermarket	tJ	2
180-470	\$23.99	REPAIR KIT (for 2 cylinders)	Tou ald animinal	1
180-950	\$10.99	CUP & BOOT		2
180-190	\$1.89	EXPANDER	1 '	2
180-180	\$1.69	SPRING	) 100-0/5	2
180-240	NA	PIN		2
180-370	NA	LEVER, handbrake cable, repl.	9" brakes	2
582-180	\$28.99	LEVER, handbrake cable	10" brakes	2
	586-010 586-000 582-410 180-630† 180-075† 180-470 180-950 180-190 180-180 180-240 180-370	\$586-010 \$54.99\$ \$586-000 \$59.99\$ \$82-410 \$1.39 NA 180-630† \$74.99 (No repail 180-075† \$15.99 180-470 \$23.99 180-950 \$10.99 180-180 \$1.89 180-180 \$1.69 180-240 NA 180-370 NA	(Each) 586-010 \$54.99 BRAKE DRUM, rear, 9" 586-000 \$59.99 BRAKE DRUM, rear, 10" 582-410 \$1.39 SCREW, drum retaining NA WHEEL CYLINDER ASS'Y 180-630† \$74.99 WHEEL CYLINDER ASS'Y., Lockheed (No repair kit is available for 180-630) 180-075† \$15.99 WHEEL CYLINDER ASS'Y., aftermarket 180-470 \$23.99 REPAIR KIT (for 2 cylinders) 180-950 \$10.99 CUP & BOOT 180-190 \$1.89 EXPANDER 180-180 \$1.69 SPRING 180-240 NA PIN 180-370 NA LEVER, handbrake cable, repl.	Section   Sect

<sup>\*9&</sup>quot; brake wheel cylinders are not available. The later cylinders #180-630 may be used if fitted in pairs, and the later shorter transverse handbrake cables #733- 020 (R/H), and #733-050 (L/H) are used.

†Replace in pairs only. Handbrake lever is slightly shorter than originals. Wheel cylinders do not include boot for lever. Boot is included in repair kit.

••••	, o. o jao.	0 40		a ropan min	
12	589-000	NA	CONNECTOR		2
13	180-130	\$10.99	BOLT, banjo		2
14	324-720	\$0.99	WASHER, bolt to connector		2
15	324-730	\$0.69	WASHER, connector to cylinder		2
	324-547	\$0.69	WASHER, connector to cylinder, thick	Alternative to 324-730	2
16	180-340	\$4.79	BLEED NIPPLE		2
	031-300	\$0.89	COVER, bleed nipple		2
20	180-150	\$7.19	ADJUSTER		2
21	180-140	\$4.99	MASK for adjuster		2
22	180-160	\$105.99	ABUTMENT		2
23	181-450	\$5.69	SPRING, abutment end	9" brakes	2
	582-350	NA	SPRING, abutment end	10" brakes	2
24	582-310	NA	SPRING, wheel cylinder end	9" brakes	2
	181-450	\$5.69	SPRING, wheel cylinder end	10" brakes	2
26	585-010	NA	SH0E SET, rear	9" brakes	1
	585-001	\$36.99	SHOE SET, rear, Classic Gold	10" brakes	1
27	181-340	\$1.89	SPRING, shoe retaining	10" brakes	4

### **Brake Lube**

This grease is specially formulated for aiding the assembly of natural and "artificial" rubber hydraulic components. Recommended for use with master cylinder, wheel cylinder and slave cylinder seals. This is the only safe product to use for this purpose, especially if your rebuilt cylinder will not be installed and used immediately after assembly. 5 gram sachet.



10521

220-443 \$3.49

### **Brake Adjustments**

Adjustment of most British brake systems is a simple operation which should be done regularly.

The general method is to turn the adjusters clockwise until the shoe comes up against the drum, "clicking back" until the wheel turns freely. Most manuals recommend one click to free the drum, but more are usually needed. Rotate the wheel by hand to check the adjustment. A slight "scuff" is permissible, but no drag must be present. Check the drum for concentricity if the adjusters must be backed off an excessive amount. With twin cylinders, adjust each shoe in turn.

It is advisable to remove the brake drums at least once each year to inspect the linings and drum surfaces.

# moss

### Girling System, rear, TR3 from TS13046 and TR4-4A

	Gir	ling Sys	stem, r	ear, TR3 from TS130	<b>46 and TR4-4A</b> 10522
I	No.	Part#	Price (Each)	Description	Application Qty Req.
I	35	<u>586-000</u>	\$59.99	BRAKE DRUM, rear, 10"	TR3 from TS13046 to TR3A TS56376 (approx.)
		<u>586-010</u>	\$54.99	BRAKE DRUM, rear, 9"	TR3A from TS56377 (approx.) thru TR4A solid 2 axle
I		586-021	\$22.99	BRAKE DRUM, rear, 9"	TR4A IRS 2
I	36	582-410	\$1.39	SCREW, drum retaining	(all) 4
I	37	580-025	\$14.99	WHEEL CYLINDER, Classic Gold	TR3 from TS13046 to TR3A 2
I	38	583-020	\$13.49	REPAIR KIT (for 2 cyls.)	piston end)
I		021-151	\$12.99	WHEEL CYLINDER, aftermarket	TR3A from TS15332 to 2 TS34403 (.75" bore,
I		583-020	\$13.49	REPAIR KIT (for 2 cyls.)	slotted piston end) 1
I		580-035	NA	WHEEL CYLINDER, aftermarket	TR3A from TS34404 to TS56376 (use earlier
I		583-025	NA	REPAIR KIT (for 2 cyls.)	J 021-151 in pairs only) (5/8" bore625")
		580-025	\$14.99	WHEEL CYLINDER, Classic Gold	TR3A from TS56377 TR3B thru TR4 to CT5655 (wire wheels) CT5782 (disc
I		583-020	\$13.49	REPAIR KIT (for 2 cyls.)	wheels) (.75" bore, flat piston end)
		580-045	\$14.99	WHEEL CYLINDER, Classic Gold	TR4 from CT5656 (wire wheels), CT5783 (disc
		583-030	\$21.99	REPAIR KIT (for 2 cyls.)	wheels), TR4A (.70" bore, slotted piston end)

Check cylinder bore diameter before ordering rebuild kits. Applications listed are original fitments. As any of the listed Girling wheel cylinders may be safely interchanged in pairs, many cars now have "incorrect" wheel cylinders.

П	ouic	move mave	1110011001	Wilder dymnadio.		
l	39	180-100	\$1.99	BLEED NIPPLE		2
l	40	031-300	\$0.89	CAP for nipple		2
l	42	582-225	\$17.99	FITTING KIT (for 2 whl. cyls.)	ITTING KIT (for 2 whl. cyls.)	
l	43	582-220	\$3.49	SPRING PLATE		2
l	44	582-210	\$9.39	LOCKING PLATE, wheel cyl. reta	ining	2
l	45		NA	DISTANCE WASHER		2
l	46	582-190	\$2.29	DUST COVER		2
l	47	582-180	\$28.99	LEVER, handbrake cable, replacen	nent	2
l	50	582-260	\$89.99	ADJUSTER ASS'Y.	10" brakes	2
l		582-281	\$12.99	ADJUSTER ASS'Y., repro.	9" brakes	2
l	51	582-270	NA	WEDGE	10" brakes	4
l		582-290	NA	WEDGE	9" brakes	4
l	52	585-020	\$35.49	SHOE SET, rear (new)	10" brakes	1
l		585-030	\$26.99	SH0E SET, rear (new)	9" brakes	1
l	53	582-405	\$11.49	RETURN SPRING SET (4 springs)	9" brakes	1
l	54	582-330	\$3.79	RETURN SPRING, cylinder end	9" & 10"brakes	2
l	55	582-370	\$3.89		9" brakes	2
l		582-360	\$1.99	RETURN SPRING, adjuster end	10" brakes	2
l	56	181-840	\$0.99	PIN, brake shoe retaining	10" brakes TR3 from	4
l	57		NA	WASHER	TS13046 to TS15331	8
l	58	031-766	\$2.19	SPRING	1013040 to 1013331	4
l	60			STEADY POST, brake shoe	10" brakes TR3A from	4
l	61		NA	NUT	TS15332 to TS56376	4
l	62	582-870	\$1.39	FELT BUSH	(approx.)	4
	63	582-408		RETAINING SET, brake shoe (1 per	· •	1
	64	582-390	NA	,	9" brakes	4
	65	582-400	NA	SPRING CLIP	J	4

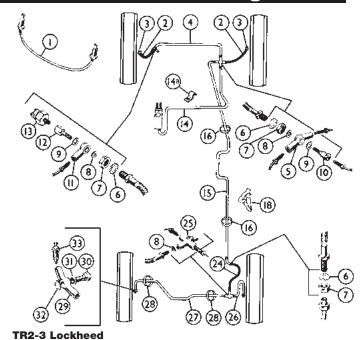


### **Brake Adjuster Wrench**

Get a better grip on your brake adjusters with our specially designed wrench. It has 1/4" and 5/16" square box ends, and a long handle for good leverage.

386-160 \$13.99

# **Brake Lines & Fittings**

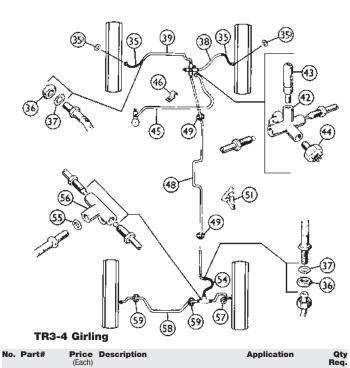


No. I	rice Descrip Each)	tion	Qty Req.

Lo	ckhee	d Syst	em TR2-TR3 to TS13045	
1	181-145	\$31.99	BRIDGE PIPE, cylinder to cylinder	2
		(supplied	straight-bend to match originals- left & right bend differently.)	
2	584-000	\$52.99	HOSE, front wheel cylinder, AP Braking	2
	584-001	\$14.99	HOSE, front wheel cylinder, aftermarket	2
3	324-730	\$0.69	WASHER, copper, hose to cylinder	2
	324-547	\$0.69	WASHER, copper, hose to cylinder (thick)	2
4	588-030	NA	PIPE, between front connectors	1
5	589-000	NA	CONNECTOR, R/H	1
6	324-180	\$0.49	LOCKWASHER, on hoses	3
7	311-420	\$1.99	NUT, on hoses	3
8	324-730	\$0.69	WASHER, copper, hose to connector	3
	324-547	\$0.69	WASHER, copper, hose to connector (thick)	3
9	324-720	\$0.99	WASHER, copper, adaptor to connector	2
10	180-350	\$24.99	ADAPTOR, R/H	1
11	589-060	NA	CONNECTOR, banjo, L/H	1
12	589-005	\$20.99	ADAPTOR, L/H	1
13	141-700	\$10.99	SWITCH, brake light	1
14	588-100	NA	PIPE, master cyl. to connector L.H.D. cars only	1
14a	589-080	\$1.89	CLIP, pipe to firewall	2
15	588-150		PIPE, connector to rear hose	1
16	680-590		GROMMET, pipe to frame	2
18	589-070		CLIP, pipe to frame	4
24	584-061		HOSE, rear	1
25	589-040		CONNECTOR, 3-way, rear	1
26	588-170		PIPE, R/H, rear	1
27	588-210		PIPE, L/H, rear	1
28	326-350		CLIP, pipes to axle housing	3
29	589-000		CONNECTOR	2
30	180-130		BOLT, banjo	2
31	324-720		WASHER, bolt to connector	2
32	324-730		WASHER, connector to cylinder	2
	324-547		WASHER, connector to cylinder (thick)	2
33	180-340		BLEED NIPPLE	2
	031-300	\$0.89	COVER, bleed nipple	2

### **Brake Fittings**

When assembling brake fittings, always use a small amount of anti-seize compound on threads to ease later disassembly.



Girling	System	TR3	from	TS13046 -	TR4
Giriing	System	INS	11 0111	1313040 -	104

		_
Δnn	lication	codes:

59 326-350

\* L.H.D. cars only

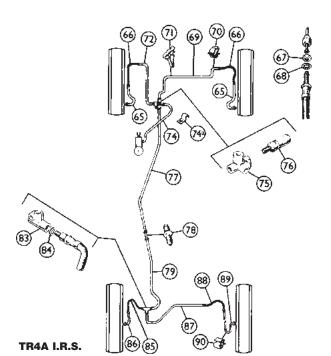
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		tion codes			
	Α		TS 13046 - TR3B (TSF) series)		
	В		4689 (wire wheels), CT4387 (disc v		
	C	TR3B (TCF	series), TR4 from CT4690 (wire wl	neels), CT4388 (disc whe	els)
35	584-045	\$25.99	HOSE, front caliper (9 1/2")	A, B	2
	584-046	\$11.99	HOSE, front caliper, aftermarket	A, B	2
	584-070	\$33.99	HOSE, front caliper (11")	С	2
	584-071	\$15.99	HOSE, front caliper, aftermarket	С	2
	584-072	\$13.99	HOSE, front caliper, Cobalt	С	2
35a	324-730	\$0.69	WASHER, copper		2
	324-547	\$0.69	WASHER, copper (thick)		2
36	310-070	\$0.39	NUT, brake hoses		3
37	324-045	\$0.49	LOCKWASHER, brake hoses		3
38	588-040	NA	PIPE, R/H front	Α	1
	588-050	NA	PIPE, R/H front	В	1
	588-060	NA	PIPE, R/H front	С	1
39	181-190	\$36.99	PIPE, L/H front	Α	1
	588-080	NA	PIPE, L/H front	В	1
	588-080	NA	PIPE, L/H front	С	1
42	589-010		CONNECTION, 5-way	TR3 from TS13046,	1
	589-015	\$49.99	CONNECTION, 5-way	TR4 to CT26929	1
			(repl. type, with switch 560-480)	)	
	589-120		CONNECTION, 4-way	TR4 from CT26930	1
43	589-030		RESTRICTOR VALVE		1
44	141-700	\$10.99	SWITCH, brake light (screw conn.)	TR3 to TS60000	1
	542-110	\$9.99	SWITCH, brake light (spade conn.)	TR3 from TS60001, TR4 to CT26929	1
	560-480	\$15.79	SWITCH for assembly 589-015		1
	542-370	\$5.79	SWITCH, brake light (on master cylinder bracket) (replacement type)	} TR4 from CT26930	1
45	181-220*	\$44.99	PIPE, master cylinder to connector	TR3 from TS13046-3B	1
	588-140*	NA	PIPE, master cylinder to connector	TR4	1
46	589-080	\$1.89	CLIP, pipe to firewall		4
48	588-160	NA	PIPE, front connector to rear hose		1
49	680-590	\$1.49	GROMMET, pipe to frame		2
51	589-070	\$1.79	CLIP, pipe to frame		A/R
54	584-070		HOSE, rear		1
	584-071		HOSE, rear, aftermarket		1
	584-072		HOSE, rear, Cobalt		1
55	324-730		WASHER, copper, hose to connector		1
	324-547		WASHER, copper, hose to connector (t	hick)	1
56	582-945	\$66.99	CONNECTOR, 3-way		1
57	182-530	\$24.99	PIPE, R/H rear	TR3 from TS13046- TR4	1
58	588-220		PIPE, L/H rear	TR3-3B	1
	181-240		PIPE, L/H rear	TR4	1
	200 200	<b>ሰባ 40</b>	CLID mines to evil bevoing		2

MARNING: Cancer and Reproductive Harm. www.P65Warnings.ca.gov

3

\$3.49 CLIP, pipes to axle housing



No.	Part#	Price (Each)	Description	Application	Qty Req.
65	588-330	\$17.99	PIPE, to front calipers	)	2
66	584-080		HOSE, front		2
	584-081		HOSE, front, aftermarket		2
	584-082		HOSE, front, Cobalt		2
67	310-070		NUT, (IRS uses 4)		3/4
68	324-045		LOCKWASHER (IRS uses 4)		3/4
69	588-310		PIPE, R/H front	TR4A	1
70			CLIP, pipe to frame, R/H	'''''	1
71	589-070		CLIP, pipe to frame, L/H		1
72	588-320		PIPE, L/H front		1
74	588-300		PIPE, master cylinder to connector, LHD		1
	589-080		CLIP, pipe to firewall		1
75	589-120		CONNECTOR, 4-way		1
76	589-030		RESTRICTOR VALVE (not always fitted)	J	1
77	588-340		PIPE, connector to center union		1
78	589-130		UNION, double ended		1
79	588-350		PIPE, center coupling to rear		1
83	589-110		CONNECTOR, 3-way		1
84	324-730		WASHER, copper, hose to connector		1
85	584-100		HOSE, L/H rear, TRW		1
	584-101		HOSE, L/H rear, aftermarket	TR4A I.R.S.	1
86	588-380		PIPE, to L/H wheel cylinder		1
87	181-160		PIPE, connector to R/H hose		1
88	584-090		HOSE, R/H rear, TRW		1
	584-091		HOSE, R/H rear, aftermarket		1
89	588-370		PIPE, to R/H wheel cylinder		1
90	589-095		CLIP, pipes to trailing arms	<u>'                                      </u>	<u>2</u> 1
95	588-395		PIPE, center union to rear hose	)	
96	584-110		HOSE to L/H rear wheel cylinder, TRW		1
	584-111		HOSE to L/H rear, aftermarket		1
	584-114		HOSE to L/H rear, Cobalt	TR4A solid axle	1
97	324-730		WASHER, copper, hose to wheel cyl.		1
	324-547		WASHER, copper, hose to wheel cyl. (thick)	) [	1
98	588-400		PIPE, connecting wheel cylinders		1
99	181-900	\$3.29	CLIP, pipe to axle housing	J	2

### **Tube Bending Tool**

Smooth bends on small diameter tubing such as brake lines are an important hallmark of quality craftsmanship. Give yourself an edge with our specialty tubing bender which will give you smooth bends in 3/16, 1/4, 5/16, and 3/8 inch tubing.

Fax 805-692-2525 | Local 805-681-3400

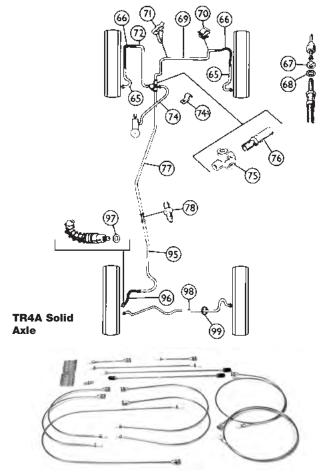
Toll-Free Orders 1-800-667-7872 | MossMotors.com



385-905 \$24.99



# Brake Lines & Fitting



### **Brake Pipe Sets**

10526

These complete sets of cupro-nickel brake pipes have correct flares and end fittings. Pipes

ait	are coned, as the cost of pre-bending them would be profibilive.					
588-	-608	\$274.99	BRAKE PIPE SET (Lockheed)	TR2-3 to TS13045		
588-	-618*	\$209.99	BRAKE PIPE SET (Girling)	Some TR3 from TS13046 & TR3A		
588-	-658*	\$294.99	BRAKE PIPE SET (Girling)	Some TR3 from TS13046 & TR3A; all TR3B & TR4		
588-	-688	\$274.99	BRAKE PIPE SET	TR4A I.R.S.		
588-	-698	\$299.99	BRAKE PIPE SET	TR4A solid axle		

\*This kit includes caliper bridge pipes which are not used after TS56376 (wire wheels) and TS56383 (disc wheels). Measure the R/H rear pipe to determine which kit is needed: 17" use 588-618, 22" use 588-658



### **Stainless Steel Braided Brake Hose Sets**

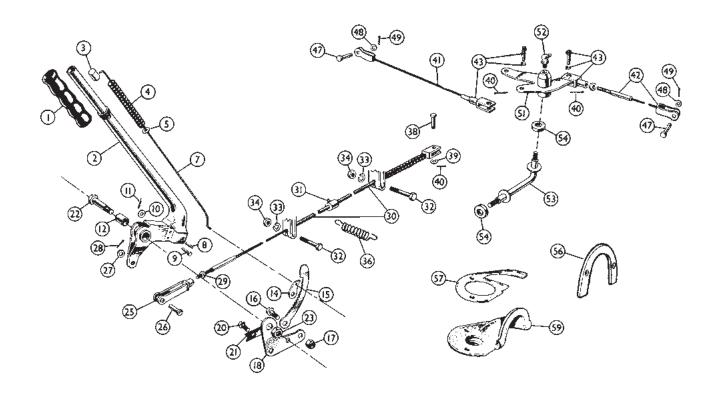
Race cars use high tech steel braided brake hoses for good reason. Now you can have the advantages of a firmer pedal and superior chafe resistance too. Ordinary rubber hoses actually expand under braking pressure, contributing to a soft pedal. These competition-inspired brake hose sets meet all DOT safety standards and are street legal in all 50 states. Each set includes all brake hoses used on your car.

Goodridge brand from England (incl. retaining nuts and copper washers as req'd.)

582-008	NA	TR2-TR3 to TS13045
582-018	\$79.99	TR3 from TS13046, TR3A, TR3B (TSF series) & TR4 to CT4387
582-058	\$69.99	TR3B (TCF series) & TR4 from CT4388
582-048	\$89.99	TR4A IRS

Cobalt brand USA-made (include retaining nuts, but not copper washers)						
	NA	TR2-TR3 to TS13045				
584-048	\$69.99	TR3 from TS13046, TR3A, TR3B (TSF series) & TR4 to CT4387				
584-068	\$69.99	TR3B (TCF series) & TR4 from CT4388				
584-088	\$99.99	TR4A IRS				
584-128	\$69.99	TR4A Solid Axle				

# **TR2-4 Handbrake**

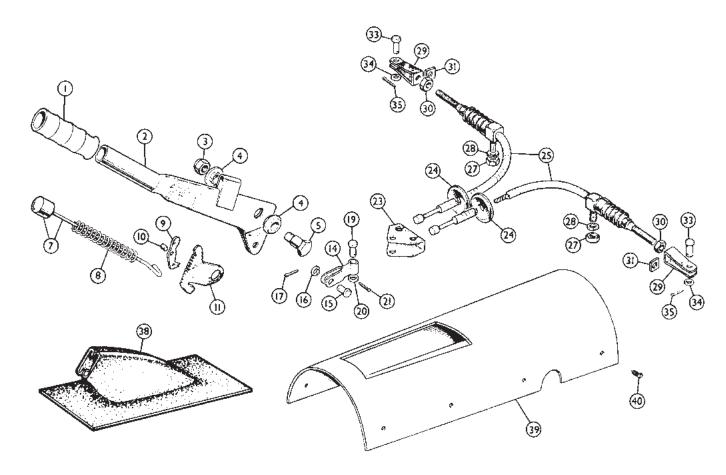


### Handbrake TR2-4

10529

	Part#	Price (Each)	Description	Application	Qty Req.
1	582-655		GRIP, screw-on	} TR2-3B	1
2		NA	LEVER, for screw-on grip	J 1112-30	1
	582-640	\$3.39	GRIP, push-on	} TR4	1
	582-630	NA	LEVER, for push-on grip	J 1114	1
3	582-680		BUTTON		1
4	582-670	\$5.99	SPRING, pawl release		1
5	365-720	\$0.79	WASHER		1
7	582-660	NA	ROD, pawl release		1
8	582-650	NA	PIN, pawl release		1
9	325-120	\$1.49	PIN, pawl to lever		1
10	324-990	\$0.39	WASHER		1
11	325-005	\$0.19	COTTER PIN		1
12	330-180	\$7.49	BUSH, lever pivot		1
14	582-690	\$19.99	PAWL		1
15	582-710	\$38.99	RATCHET		1
16	322-040	\$0.59	BOLT, ratchet to attachment plate		1
17	310-140	\$0.39	NYLOC NUT		1
18	582-720	NA	PLATE, handbrake attachment		1
20	322-880	\$0.99	BOLT, attachment plate to chassis		2
21	031-666	NA	TAB WASHER		1
22	582-730	\$36.99	BOLT, pivot		1
23	310-690	\$0.49	NUT, pivot bolt securing		1
25	582-760	NA	FORK END, cable to lever		1
26	325-150	\$1.29	CLEVIS PIN, fork to lever		1
27	365-720	\$0.79	WASHER		1
28	325-005	\$0.19	COTTER PIN		1
29	848-540	\$0.29	JAM NUT		1
30	733-000	\$21.49	CABLE ASS'Y, lever to compensator		1
31	328-610	\$0.69	GREASE NIPPLE		1
32	320-080	\$0.69	BOLT, cable support		2
33	324-020	\$0.20	LOCKWASHER		2
34	310-760	\$0.59	NUT		2
36	582-780	\$3.79	SPRING, cable conduit to tunnel		1
38	582-790		CLEVIS PIN		1
39	324-590	\$0.19	WASHER		1
40	325-475		COTTER PIN		3

No.	Part#	Price (Each)	Description		Application	Qty Req.
41	733-010	NA	CABLE ASS'Y, R/H	J	TR2 to TS5442 (may	1
42	733-040	NA	CABLE ASS'Y, L/H	ſ	use later cables)	1
	733-020	\$13.49	CABLE ASS'Y, R/H	J	TR2 from TS5443 thru	1 1
	733-050	\$13.49	CABLE ASS'Y, L/H	ſ	TR3B	1
	733-030	\$13.49	CABLE ASS'Y, R/H	٦	TR4	1
	733-060	\$13.49	CABLE ASS'Y, L/H	ſ	IN4	1
43	582-830	NA	CLEVIS ASSEMBLY			2
47	596-165	\$1.49	CLEVIS PIN			2
48	365-720	\$0.79	WASHER			2
49	325-330	\$0.19	COTTER PIN			2
51	582-810	NA	COMPENSATOR LEVER			1
52	328-500	\$0.99	GREASE NIPPLE			1
53	582-800	NA	COMPENSATOR BAR			1
54	582-820	\$1.29	FELT SEAL			2
56	579-500	\$6.99	PLATE, sealing rubber to tunnel	J	TR2-3B	1
57	579-510	\$7.99	PLATE, sealing rubber to floor	ſ	Inz-3D	1
	579-520	\$22.99	PLATE, sealing rubber to floor		TR4	1
59	680-820	\$16.99	SEALING RUBBER, handbrake lever		TR2-3B	1
	582-750	\$14.99	SEALING RUBBER, handbrake lever		TR4	1



### Handbrake TR4A

10530

No.	Part#	Price (Each)	Description	Application	Qty Req.
1	582-640	\$3.39	GRIP		1
2		NA	LEVER, handbrake		1
3	310-240	\$0.89	NYLOC NUT, for fulcrum pin		1
4	582-736	\$5.49	BUSHING, fulcrum		2
5	582-735	NA	FULCRUM PIN		1
7		NA	ROD, pawl release, with button		1
8	582-670	\$5.99	SPRING, pawl release		1
9		NA	PAWL		1
10	582-676	NA	PIN, pawl to lever		1
11		NA	RATCHET PLATE		1
14		NA	LINK, compensator		1
15	582-795	\$2.09	CLEVIS PIN, link to lever		1
16	315-215	\$0.29	WASHER		1
17	325-005	\$0.19	COTTER PIN		1
19	582-775	\$0.69	CLEVIS PIN, link to compensator		1
20	324-590	\$0.19	WASHER		1
21	325-475	\$0.29	COTTER PIN		1
23		NA	COMPENSATOR SECTOR		1
24	680-630	\$1.19	GROMMET, cable to rear cross member		2
25	733-070	\$17.99	CABLE ASSEMBLY		2
27	310-760	\$0.59	NUT		2
28		NA	LOCKWASHER		2
29	582-835	\$9.59	FORK END, cable		2
30	365-740	\$0.59	JAM NUT, fork end to cable		2
31	310-165	\$0.79	SQUARE NUT, fork end to cable		2
33	596-165	\$1.49	CLEVIS PIN, fork end to wheel cylinder lever		2
34	365-720	\$0.79	WASHER		2
35	325-105	\$0.39	COTTER PIN		2
38		NA	BOOT, handbrake lever		1
39	856-045	\$92.99	COVER, handbrake mechanism (fiberboard)		1
	856-790	NA	COVER, handbrake mechanism (fiberglass)		1
40	323-430	\$0.59	SCREW, cover to tunnel		8

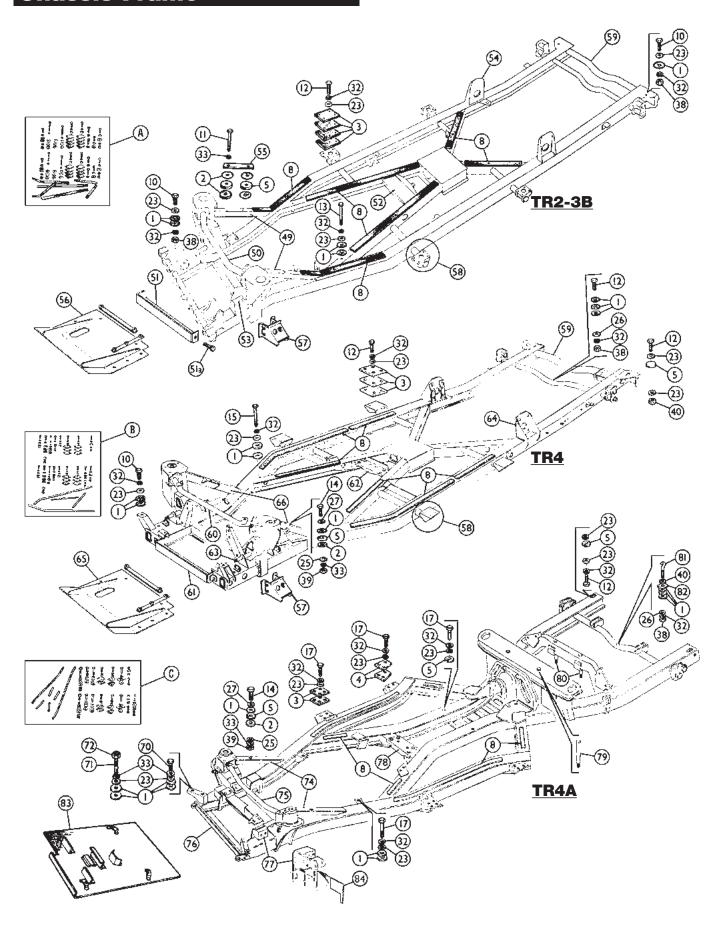
### **Parking Brake & Cables**

Somewhat less effective in design than that of the earlier cars, the parking brake assembly on the TR4A requires careful assembly and upkeep to do its job. Also, the system depends on accurate rear brake adjustment to provide sufficient mechanical leverage.

Most troubles can be traced to the cables themselves (illus. #25), which should be regularly checked for smooth operation since they cannot be disassembled for lubricating. Also check clevis pins (illus. #33) for wear, and replace as necessary. We stock prelubricated cables which are easily installed. Be sure to replace the grommets (#681-070, illus. #24) where cables pass through the body, if cracked.



# **Chassis Frame**



\*The illustrations show the standard number and location of body mounting pads. However, individual cars may need a different number or thickness of these to align the body and frame.

**These packing plates are not included in body mounting kits. Use as required.							
10	322-290†	\$0.89	BOLT	A/R			
11	320-520†	\$0.89	BOLT	A/R			
12	191-915†	\$1.39	BOLT	A/R			
13	322-055†	\$1.79	BOLT	A/R			
14	320-325†	\$1.09	BOLT	A/R			
15	322-005†	\$2.39	BOLT	A/R			
17	320-070†	\$0.99	BOLT	A/R			
23	315-140†	\$0.79	WASHER, flat	A/R			
25	324-860†	\$0.19	WASHER, flat	A/R			
26	365-720†	\$0.79	WASHER, flat	A/R			
27	324-385†	\$0.39	WASHER, flat	A/R			
32	365-730†	\$0.39	LOCKWASHER	A/R			
33	324-865†	\$0.19	LOCKWASHER	A/R			
38	310-140†	\$0.39	NUT	A/R			
39	310-050†	\$0.69	NUT	A/R			
40	310-290†	\$1.19	NUT, nyloc	A/R			
The above breakings is used as all and but is different and coulding be above and in							

†The above hardware is used on all cars, but in different and multiple locations, and in varying quantities. Use the illustrations to determine which item and how many you need. Most groupings in the illustrations are used in more than one location (eg. left and right sides) even though only one location is illustrated. Note: Original style pointed bolts may not be available.

tiiou	gir only one	iooution is	o iliadiratoa. Noto. Originar diylo poliitot	a boile	may not be available.	
49	850-752	\$79.99	TUBE, diagonal	٦		2
50		NA	CROSS-TUBE	- 1		1
51	850-790	NA	RADIATOR GUARD			1
51a	322-055	\$1.79	BOLT, radiator guard			2
52	031-655	\$37.99	CROSS-MEMBER, gearbox mount	l	TR2-3B	1
53	031-703‡	\$79.99	FULCRUM PIN, lower a-arm	ſ	INZ-3D	1
54	031-658‡	NA	BRACKET, shock absorber, R/H			1
	031-657‡	NA	BRACKET, shock absorber, L/H			1
55		NA	PLATE, inner front fender mount			2
56	850-020•	\$209.99	SKID PLATE (option)	J		1
57	031-704	NA	REBOUND BRACKET	٦		2
58	850-725	\$94.99	OUTRIGGER	}	TR2-4	4
59	850-735	NA	CROSS-TUBE, rear	J		1
60	850-280	NA	CROSS-TUBE, front	)		1
61	850-350	\$69.99	RADIATOR GUARD			1
62	031-655	\$37.99	CROSSMEMBER, gearbox mount			1
63	031-703‡	\$79.99	FULCRUM PIN, lower a-arms	l	TR4	1
64	031-658‡	NA	BRACKET, shock absorber, R/H	ſ	IN4	1
	031-657‡	NA	BRACKET, shock absorber, L/H			1
65	850-020•	\$209.99	SKID PLATE (option)			1
66	850-751	\$72.99	TUBE, diagonal	J		2
70		NA	BOLT, front body mount		TR4A to CTC57150	4
71	328-705	\$2.19	STUD, front body mount	J	TR4A from	4
72	310-050	\$0.69	NUT, for stud	ſ	CTC57151	4
74	850-750	\$72.99	TUBE, diagonal	J		2
75	850-745	NA	CROSS-TUBE			1
76	850-355	\$154.99	RADIATOR GUARD (later type)	}	TR4A	1
77	855-405	\$24.99	BRACKET, lower a-arm support			4
78	810-100	\$69.99	CROSSMEMBER, gearbox mount	J		1
79	320-355‡	NA	STUD, front diff. mount (may use rear	stud)	TR4A I.R.S.	2
80	320-365‡	\$18.79	STUD, rear diff. mount		f In4A I.n.o.	2
81	802-325	\$4.89	HOOK, spare wheel mount	)		1
82		NA	PLATE, reinforcing	- [		1
83	850-375•	\$194.99	SKID PLATE (option)	}	TR4A	1
84	855-408‡	\$64.99	STRENGTHENING KIT (3 plates) LH			1
	855-418‡	\$64.99	STRENGTHENING KIT (3 plates) RH	J		1

- ‡ Requires welded installation.
- $\bullet$  Skid plates will not fit if optional alloy oil sump is installed.

Chassis

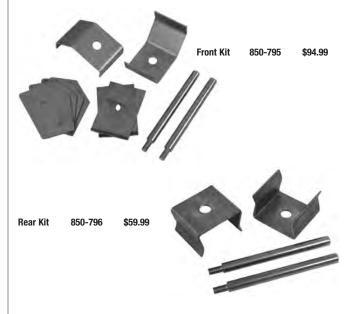
### TR4A Wishbone Brackets

TR4A lower front inner wishbone brackets (illus. no. 77) which are welded to the frame, are considered weak points of the front suspension, as they are often found to be cracked or even broken away from the chassis. This is usually caused by running into pot holes or hitting curbs. These brackets are easily replaced by a competent chassis repair workshop, and represent a considerable improvement to the earlier TR2, 3 and 4 design. On these earlier cars, instead of breaking a bracket, the entire spring tower twists and cracks - much more difficult and expensive to repair than a bracket! It's a good idea to periodically check your front inner wishbone brackets, and have them replaced if they are cracked or broken, as this condition presents a severe safety hazard.

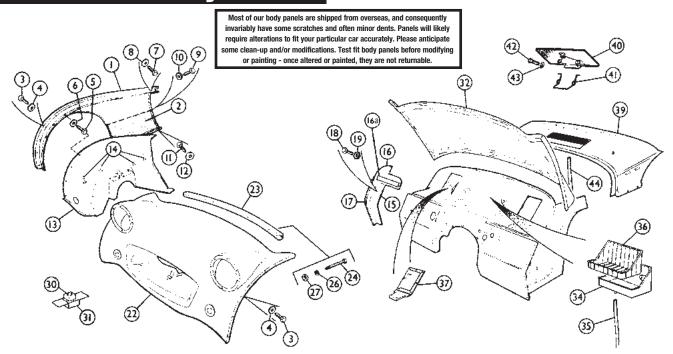
We have followed a design from Triumph themselves and produced a strengthening kit (see illustration no. 84) which comprises three plates which are welded to the bracket #855-405 (illustration no. 77) and the chassis.

### **TR4A IRS Differential Mount Repair Kits**

TR4A through TR6 differential mounts are prone to cracking. If not attended to quickly, the differential mounting studs eventually break out of the frame. These kits are designed to repair this damage with new studs and brackets. The front kit also includes reinforcing plates to help prevent future problems. Welding is required to install these kits.



# **TR2-3B Front Body Panels**



10533

### **TR2-3B Front Body Panels**

No.	Part#	Price (Each)	Description	Application	Qty Req.

No original major body panels are still available. Since three different sets of body tooling were used, some variations exist between original cars. Please keep this in mind when purchasing any panels for your car. Even if original factory panels were available, they would not fit all cars perfectly.

1	855-480*	\$1,999.00	FENDER, R/H front	1
	855-490*	\$1,999.00	FENDER, L/H front	1
2	855-485	\$299.99	REPAIR PANEL, lower R/H front fender	1
	855-495	\$299.99	REPAIR PANEL, lower L/H front fender	1

\*Note: Per the general note above, we cannot guarantee the fit of these fenders. Please try them on your car before painting or installing permanently, as we cannot under any circumstances accept these as returns after they have been painted, "tweaked", or modified in any way. Fenders must be shipped by truck freight.

	323-028	\$46.99	BOLT & WASHER SET, ft. fender mt. (1 per fender)	2		
3	323-425	\$1.39	BOLT, fender to front apron			
4	324-115	\$0.39	WASHER, plain			
5	323-425	\$1.39	BOLT, fender to fender valance	22		
6	324-115	\$0.39	WASHER, plain	22		
7	323-425	\$1.39	BOLT, fender to scuttle panel	2		
8	324-115	\$0.39	WASHER, plain	2		
9	323-425	\$1.39	BOLT, fender to A-post	12		
10	324-115	\$0.39	WASHER, plain	12		
11	323-425	\$1.39	BOLT, fender to sill	6		
12	324-590	\$0.19	WASHER, plain	<u>6</u> 1		
13	857-180	\$1,299.00	VALANCE, R/H TR2 from TS4229, TR3	1		
	857-185	\$1,299.00	VALANCE, L/H J to TS22013	1		
	857-190	\$1,299.00	VALANCE, R/H } TR3A-TR3B	1		
	857-195	\$1,299.00	VALANCE, L/H	1		
14	802-495	\$1.99	TAB, wire securing	A/R		
15	802-650	\$20.99	SEALER PLATE	2		
16	680-550		SEAL, upper	2		
	325-287	\$0.49	RIVET, upper seal to plate	8		
16a	802-645	\$4.29	PLATE, seal retaining	2		
17	680-410	\$7.49	SEAL, side	2		
18	323-425	\$1.39	BOLT, sealer plates to firewall	10		
19	324-115	\$0.39	WASHER, plain	10		
22		NA	FRONT APRON ASS'Y. TR2	1		
		(	TR2 part not available. Use <u>TR3 par</u> t as replacement.)			
	855-460	. ,	FRONT APRON ASS'Y. TR3 (small mouth)	1		
	855-470		FRONT APRON ASS'Y. TR3A-3B	1		
23		NA	TIE MEMBER	1		
24	320-635		BOLT, tie member to apron	8		
	322-250		BOLT, tie member to valance	4 12		
26	462-385		LOCKWASHER			
27	310-760	\$0.59	NUT			
30	310-165	\$0.79	NUT, square	A/R		
31	802-065	\$0.89	CAGE for square nut	A/R		

No.	Part#	Price (Each)	Description	Application	Qt
32		NA	HOOD (see notes below)		
	The mai	n identifier	t 5 different hoods fitted. 's are:		
	-alumin			TR2 to approx.TS550	
			th 4 rear slits or vents	TR2 to TS4228	
			id flat hinge- iriants of this)	TR2 from TS4229 thru TR3A TS60000	
			nt "platforms"	TR3A from TS60001, T	R3B
34 35	241-005 680-825		BATTERY BOX, steel, does not hav DRAIN TUBE, battery box	re dash brace mounting tabs TR2 from TS3268-TR3B	
36	<u>241-010</u>		LINER, battery box (acid-proof pla	,	
37	856-410		BLANKING PLATE, mstr. cyl. apera		
39		NA	SCUTTLE PANEL (see notes below	<b>'</b> )	
		ere 7 diffe in identifier	rent scuttle panels fitted. 's are:		
	-no ven	t, 10 1/2" v	wiper spindle center spacing	TR2 to TS994	
	-no ven	t, 14 1/2" \	wiper spindle center spacing	TR2 from TS995 to TS6156	
	-vent ar	nd racing so	creen mount holes (3 variations)	TR2 from TS6157 thru TR3A to TS32833	
	-no raci	ng screen	mt. holes, flat hinge mounts	TR3A from TS32834 thru TS60000	
	-raised	hinge moui	nt "platforms"	TR3A from TS60001 & TR3B	
	856-420	NA	VENT LID ASS'Y. (incl. link ass'y.)	)	
40	855-645	\$199.99	(		
	031-733		SPRING for lid	TR2 from TS6157 thru	۱ '
	323-435		SCREW, vent lid	TR3B	4
43	324-010		LOCKWASHER	-	4
44	680-835	\$7.99	DRAIN TUBE, vent tray	J	

### **Battery Box Liner**

Protect your firewall from corrosive battery acid with a tough acid proof ABS plastic battery tray liner from Moss! Fits TR2 - 3B.

<u>241-010</u> \$68.99



# Most of our body panels are shipped from overseas, and consequently invariably have some scratches and often minor dents. Panels will likely require alterations to fit your particular car accurately. Please articipate some clean-up and/or modifications. Test fit body panels before modifying or painting - once altered or painted, they are not returnable. TR2–3B Rear Body Panels some clean-up and/or modifications. Test fit body panels before modifying or painting - once altered or painted, they are not returnable.

### **TR2-3B Rear Body Panels**

No.	Part#	Price (Each)	Description	Application G	ity eq.
1	855-890	\$284.99	A-POST ASS'Y., R/H		1
	855-900	\$284.99	A-POST ASS'Y., L/H		1
2	857-160	\$329.99	B-POST ASS'Y., R/H		1
	857-170	\$329.99	B-POST ASS'Y., L/H		1
3	<u>855-850</u>	\$319.99	SILL ASS'Y., R/H		1
	<u>855-860</u>	\$319.99	SILL ASS'Y., L/H		1
Unde	rlined part num	nbers indica	te an Oversize Parts Fee will be charged.	See mossmotors.com or call for deta	ils.
4	†	NA	ROCKER PANEL, R/H (outer sill)	TR2 from TS4002 to	1
	†	NA	ROCKER PANEL, L/H (outer sill)	√ TR3A to TS60000	1
	855-790†	\$39.99	ROCKER PANEL, R/H (outer sill)	→ TR3A from	1
	855-800†	\$39.99	ROCKER PANEL, L/H (outer sill)	<b>∫</b> TS60001-3B	1
10-	La Alexa Tester in a cit		and an established Miles of Children Manager A.		

†Only the late rocker panels are available. When fitting these to earlier cars, do not cut out the old rocker panel until it is determined how much of the old one must be left attached to the back of the A-posts below the door hinges.

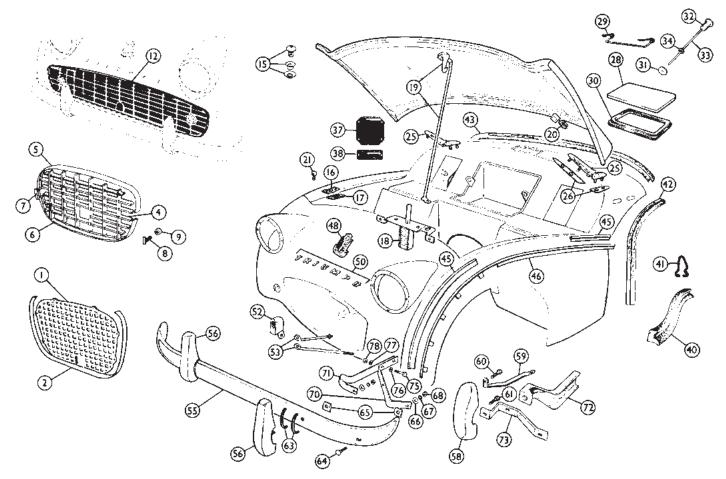
6	*	NA	FENDER, R/H rear	TR2 to TS1306
	*	NA	FENDER, L/H rear	f 1R2 to 151500
	855-500*	\$1,349.00	FENDER, R/H rear	TR2 from TS1307
	855-510*	\$1,695.00	FENDER, L/H rear	<b>∫</b> - 3B

\*Late fenders may be used on early TR2s, although some reworking may be required in the tail lamp area. Because even original factory fenders varied so greatly, we obviously cannot guarantee that these reproduction fenders will fit every car. Please try them on your car before painting or installing them permanently, as we cannot under any circumstances accept them as return items after they have been painted, "tweaked", or modified in any way.

щ.	ac rotain tomo ator and naro soon paintou, trroation, or mounted in any majo						
	323-018	\$26.99	HARDWARE KIT, rear fender (1 p	er fender)	2		
7	323-425	\$1.39	BOLT, fender attachment	BOLT, fender attachment			
8	314-125	\$1.39	SCREW, fender attachment		10		
9	324-115	\$0.39	WASHER, for bolt & screw		34		
10	323-019	\$12.99	CLAMP, upper rear corner of r	ear fenders	2		
11	802-400	\$22.99	STAY, rear fender		2		
12	310-165	\$0.79	NUT, square	NUT, square			
13	802-065	\$0.89	CAGE, for square nut		A/R		
	802-095	\$0.99	CAGE, oblong (used on rear fend	ers)	A/R		
15	855-720	\$449.99	QUARTER PANEL, R/H (dogleg)		1		
	855-730	\$449.99	QUARTER PANEL, L/H (dogleg)		1		
16	855-745	\$339.99	INNER PANEL, R/H quarter	TR2-3A to TS60000	1		
	855-755	\$339.99	INNER PANEL, L/H quarter	J 1H2-3A to 1300000	1		
		NA	INNER PANEL, R/H quarter	TR3 from TS60001-	1		
		NA	INNER PANEL, L/H quarter	<b>∫</b> 3B	1		
17	854-600	\$499.99	WHEEL ARCH ASS'Y., R/H	TR2-3A to TS60000	1		
	854-610	\$499.99	WHEEL ARCH ASS'Y., L/H	J 1H2-3A to 1300000	1		
	854-620	\$519.99	WHEEL ARCH ASS'Y., R/H	→ TR3A from	1		
	854-625	\$519.99	WHEEL ARCH ASS'Y., L/H	√ TS60001-TR3B	1		

No.	Part#	Price (Each)	Description		Application	Qty Req.
18			PANEL, trunk lining, R/H	Ţ	TR2 to TS1306	1
			PANEL, trunk lining, L/H	J		1
	855-930		PANEL, trunk lining, R/H	}	TR2 from TS1307 to	
	855-940		PANEL, trunk lining, L/H	Ž	TR3A,TS60000	1
			PANEL, trunk lining, R/H	}	TR3A from	1
			PANEL, trunk lining, L/H	J	TS60001-3B	1
19	855-785		PANEL, stiffening, R/H			1
00	855-795		PANEL, stiffening, L/H			1
20 21	855-810		FLOOR, R/H (British Motor Heritage) FLOOR, L/H (British Motor Heritage)			1
22	855-820 855-805		PANEL, rear floor (illustrated)		TR2-3A to TS60000	1
22	000-000		, , , , , , , , , , , , , , , , , , , ,	_	TR3A from	
	855-835	NA	PANEL, rear floor (w/ shelf)	٠.	TS60001-3B	1
23			COVER, gearbox			1
25	855-650	NA	PANEL, tonneau saddle	_	TR2-3A to TS60000	1
	855-660	NA	PANEL, tonneau saddle	•	TR3A from TS60001-3B	1
26	855-670	\$999.99	TRUNK LID ASS'Y.		TR2-3	1
	855-680	\$1,149.00	TRUNK LID ASS'Y.		TR3A to TS60000	1
	855-690	\$1,149.99	TRUNK LID ASS'Y.		TR3A from TS60001-3B	1
27	855-430	\$569.99	FLOOR, trunk	_	TR2-3A to TS60000	1
	855-475	\$419.99	FLOOR, trunk	5	TR3A from TS60001-3B	1
28	855-740	\$1,699.00	PANEL, rear trunk	_	TR2-3 to TS16472	1
	855-750	\$1,695.00	PANEL, rear trunk		TR3 from TS16473- TR3B	1
28a	855-765	NA	CLOSING PANEL			1
29	855-870	\$319.99	LID, spare tire compartment			1
30	854-630	\$719.99	PAN, spare tire compartment	_	TR2-3A to TS60000	1
	854-635	\$679.99	PAN, spare tire compartment	{	TR3A from TS60001-3B	1
33	854-640	\$27.99	CLOSING PANEL, R/H			1
	854-645	\$27.99	CLOSING PANEL, L/H			1
34	855-775	\$54.99	PANEL, inner rear bottom			1
35	803-760	\$36.99	BRACKET, body to chassis, R/H			1
	803-750	\$36.99	BRACKET, body to chassis, L/H			1

# **TR2-3B Ft. Body Fittings**



TR2-3B	Ft.	<b>Body</b>	<b>Fittings</b>
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No.	Part#	Price (Each)	Description Application	Qt Req
1	870-040	\$249.99	GRILLE, polished aluminum (stamped) }	
	870-045	NA	GRILLE, chromed die cast $\int_{-\infty}^{\infty}$	
Two	types of gr	illes were o	originally supplied - stamped aluminum and plated die cast.	The two
type	s are fully i			
	323-045		SCREW, grille to apron	
	326-675		SPIRE NUT	
2 4			MOULDING, air intake bottom & sides very late TR2	
4	870-020	\$249.99		
	314-130	\$0.39	SCREW, grille to apron	
5	870-055	\$119.99	MOULDING, upper	
6	870-065		MOULDING, lower TR3	
7	870-035		COVER, moulding joint	
8	870-085		STUD PLATE, moulding to apron	
9	310-115		NUT, for stud	!
12	870-030	\$269.99		
	314-130		SCREW, grille to apron	
	326-570	\$0.29	SPIRE NUT	4
	326-675	\$0.39	FIX-NUT J	
15	802-918	\$16.99	FASTENER SET, hood	:
			(Dzus fastener, washer, grommet)	
16	802-880	\$18.99	BRACKET, Dzus, fastener anchor	
	322-170		BOLT, bracket to wheel well TR2 from TS4229	-3B
	324-020	\$0.20	WASHER for bolt	
17	802-930	\$2.49	PACKING, fastener bracket	A/I
18	802-620	NA	HOOD LIFT ASSEMBLY	
		to TS4229	had cable operated hood releases. We have no parts for this	3
	/ system.			
19			STAYROD ASSEMBLY (w/safety hook)	
	802-276	\$28.99		
20	282-350		RUBBER, stayrod retaining	
21	680-530	QQ QQ	HOOD BUFFER	

No.	Part#	(Each)	Description	Application	Qty Req.
25	802-868	NA	HOOD HINGE PAIR, unplated	TR2 to TS7228	1
	802-878	\$53.99	HOOD HINGE PAIR, chromed	TR2 from TS7229 thru	1
	310-760	\$0.59	NUT, dash end of hood hinges		4
	310-140	\$0.39	NUT, hood end of hood hinges		4
Note	: TR2 to TS	7228 had ı	unchromed hood hinges which were p	ainted body color. Chromed	and
uncl	romed hing	ges are ide	ntical in all other respects.		
26	803-730	\$1.09	GASKET, (pair for one hinge)		2
28	856-420	NA	VENT LID ASSEMBLY	)	1
	855-645	\$199.99	VENT LID, with hinge	İ	1
29	031-733	\$11.99	SPRING for lid		1
30	680-770	\$3.69	SEALING RUBBER, vent lid	TR2 from TS6157 thru	1
31	633-640	\$7.99	ESCUTCHEON, vent pull	TR3B	1
32	633-600	\$4.99	KNOB, vent control		1
33	734-240	\$19.99	ROD ASSEMBLY, vent control	1	1
34	565-050	\$1.29	GROMMET, on rod	J	1
37	808-100	\$11.59	COMMISSION NUMBER PLATE	TR2	1
	808-110	\$11.99	COMMISSION NUMBER PLATE	TR3	1
38	808-115	\$9.59	COMMISSION NUMBER PLATE	TR3A to TS60000	1
	808-125	NA	COMMISSION NUMBER PLATE	TR3A from TS 600001-3B	1
	325-300	NA	RIVET to attatch comm. # plates		4/2
40	649-040	\$6.89	SEALING RUBBER, above doors	TDO from TOTOTA OD	2
41	803-425	\$0.99	CLIP, for sealing rubber	TR2 from TS5251-3B	14
42	249-110	\$11.99	DRAFT SEAL, black (vinyl piping)	1	3
	249-210	\$11.99	DRAFT SEAL, red (vinyl piping)	TR2-TR3 sold per yard	3
	249-215	\$11.99	DRAFT SEAL, tan (vinyl piping)	(3 yds.reg'd.per car)	3
	249-225	\$11.99	DRAFT SEAL, honey tan (vinyl piping)	J ` ' ' ' '	3
	249-760		DRAFT SEAL, black (Furflex piping)	1	<u>3</u>
	249-770		DRAFT SEAL, red (Furflex piping)	TR3A-TR3B sold per	3
	249-780	\$16.99	, ( , , , ,	yard (3 yds.req'd.	3
	249-790	NA	DRAFT SEAL, tan (Furflex piping)	per car)	3

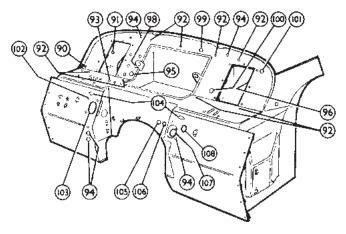
No.	Part#	Price (Each)	Description	Application	Qty Req.
43		NA	DASH RAIL (untrimmed)		1
			SCREW, rail attachment		5
		NA	CUP WASHER		5
45	854-215		FENDER PIPING (per foot)	TR2 (per foot)	A/R
	249-738	\$39.99	FENDER PIPING, replacement	23 foot piece	1
			(grey plastic piping, may be painted)		
			TR2 fender piping should be painted be	ody color, as original.	
			Front fender to apron, 27 1/2" Front fender behind hood, 9 5/16"		
			Rear fender top, 68 1/2"		
			Rear fender below tail lamp, 10 1/8"		
46	854-235	\$64.99	FENDER BEAD, front	)	2
	854-220		FENDER BEAD, rear, long	TR3-3B	2
	802-815		FENDER BEAD, rear, short	J	2
48	601-120	\$219.99	MEDALLION, red/black, "TRIUMPH"	TR2	1
	601-135	\$219.99	MEDALLION, red/black, "TRIUMPH"	TR3	1
	601-125	\$209.99	MEDALLION, red/black, plain bottom	TR3A to TS41873	1
	601-130	\$259.99	MEDALLION, blue/white	TR3A from TS41874-	1
	326-530	\$0.29	CLIP, medallion mounting		2
50	601-208	\$44.39	LETTER SET, ribbed face	most TR3A (as fitted)	1
			(without speednuts)	, , ,	
	326-558	\$6.99	SPEED NUT SET, for letters	(all)	1
	601-068	\$22.99	LETTER SET, smooth face (with speednuts)	late TR3A-3B (as fitted)	1
52	802-885	\$189 99	GUIDE, starting handle	inteu)	1
53	802-995		STAYROD, quide		2
55	854-200		BUMPER BAR	TR2-3	1
	<u>854-210</u>		BUMPER BAR	TR3A-3B	1
56	802-751	\$99.99	OVERRIDER, front	)	2
	322-900	\$2.69	BOLT, overrider (with nut & lockwasher	·)	2
	310-050	\$0.69	NUT, on bolt	TR2-3	2
	324-040	\$0.39	LOCKWASHER		2
	324-385		FLAT WASHER	<u>, , , , , , , , , , , , , , , , , , , </u>	2
58	802-760		OVERRIDER, front	}	2
59	802-570 802-580		TUBE, overrider support, R/H TUBE, overrider support, L/H	TR3A-TR3B	1 1
60	320-285		BOLT, tube to overrider	INSA-INSB	2
61	320-345		BOLT, bracket & bumper to overrider -	j	2
63	400-404		PACKING, overrider to bumper	·	4
64	322-900		BOLT, bumper to brackets (with nut & I	ockwasher)	2
65	400-300		PACKING PIECE	,	4
66	324-385	\$0.39	FLAT WASHER		4
67	324-040	\$0.39	LOCKWASHER	incl. with no. 64	4
68	311-220	\$0.79		J 1101. WIGH 110. 04	4
70	802-530		BUMPER BRACKET, L/H outer	]	1
74	802-520		BUMPER BRACKET, R/H outer	TR2-3	1
71	802-510		BUMPER BRACKET, L/H inner	}	1
72	802-500 802-560		BUMPER BRACKET, R/H inner  BUMPER BRACKET, L/H (to frame)	<u>′</u>	<u>1</u>
12	802-550		BUMPER BRACKET, R/H (to frame)	TR3A-3B	1
73	802-540	\$16.49		J	2
75	322-055	\$1.79	, , ,	TR2-3	4
	320-315		BOLT, bracket to frame (shorter)	1	3
	322-475	\$2.39		er) } TR3A-3B	1
76	324-385		WASHER, flat		4
77	324-865		LOCKWASHER		4
78	310-050	\$0.69	NUI		4

# **TR2-3B Ft. Body Fittings**

### **Mounting Hole Patterns**

It is easy to tell which of the two front "TRIUMPH" letter sets is needed for a particular car by the pattern of mounting holes. Each letter has two mounting studs on the back. The hole pairs for the early ribbed-face letters are either vertical or horizontal, while the hole pairs for the late smooth-faced letters are either vertical or slanted.





### **Grommets & Blanking Plugs**

10537

No.	Part#	Price (Each)	Description	Application	Qty Req.
90	565-050	\$1.29	GROMMET, hood release cable	TR2 to TS4228	1
	682-430	NA	PLUG, blanking (1/2")	from TR2 TS4229	1
91	682-480	\$1.59	GROMMET, wiper drive (5/8")	TR2-3 to TS12568	1
	681-030	\$2.39	PLUG, blanking (5/8")	from TR3 TS12569	1
92	682-410	\$0.69	PLUG, blanking (3/8")		A/R
93	682-420	NA	PLUG, blanking (7/16")		A/R
94	682-430	NA	PLUG, blanking (1/2")		A/R
95	282-150	\$2.49	PLUG, blanking (1")		1
96	682-450	NA	PLUG, blanking (13/16")		1
98	681-160	\$7.99	PLUG, blanking (1 1/2")		1
99	680-630	\$1.19	GROMMET, oil pressure line		1
100	680-005	\$1.29	GROMMET, speedo cable		1
101	240-515	\$2.99	GROMMET, wiper drive (1 1/4")	TR3 from TS12569-TR3B	1
102	680-630	\$1.19	GROMMET, choke cable		1
103	682-460	\$3.99	BLANKING RUBBER		1
104	635-080	\$0.79	SEALING RUBBER, hose connector	cars w/heaters	2
	682-470	NA	SEALING PAD, blanking plate	cars w/o heaters	2
105	680-630	\$1.19	GROMMET, capillary tube		1
106	680-005	\$1.29	GROMMET, tach. cable		1
107	680-830	\$7.29	GROMMET, steering column		1
108	680-790	\$1.69	GROMMET, wiring harness		1

Note: Sizes given are the sizes of the holes in the firewall into which these plugs and grommets fit. Locations shown vary from model to model, and not all plugs and grommets listed are used on all cars. For yourconvenience, plugs and "standard" round grommets are listed by size below

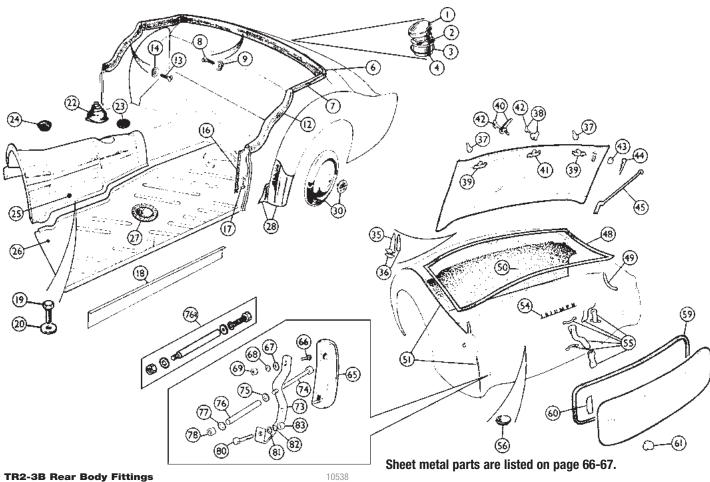
	682-410	\$0.69	PLUG, for 3/8" hole	A/R
	682-420	NA	PLUG, for 7/16" hole	A/R
	682-430	NA	PLUG, for 1/2" hole	A/R
	681-030	\$2.39	PLUG, for 5/8" hole	A/R
	682-450	NA	PLUG, for 13/16" hole	A/R
	682-510	\$1.29	PLUG, for 1" hole	A/R
	681-160	\$7.99	PLUG, for 1 1/2" hole	A/R
1-4-	. The fellers		amonto que "cuela" tumo and bacca questic economidable internal	

Note: The following grommets are "web" type, and have greatly expandable internal diameters.

565-050	\$1.29	GROMMET, for 1/2" hole	A/R
482-480	\$2.49	GROMMET, for 5/8" hole	A/R
680-630	\$1.19	GROMMET, for 1" hole	A/R
240-515	\$2.99	GROMMET, for 1 1/4" hole	A/R
680-790	\$1.69	GROMMET, for 1 1/2" hole	A/R



# TR2-3B Rear Body Fittings



TR2-3B Rear Body Fittings	TR2-3B	Rear	<b>Body</b>	<b>Fittings</b>
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No.	Part#	Price (Each)	Description Application	Qty Req
1	834-830	\$79.99	GAS CAP TR2-3A to TS60000	1
	834-840	\$89.99	GAS CAP TR3A from TS60001-3B	1
2	834-900	\$13.99	ESCUTCHEON, chromed TR2-3A to TS60000	
3	293-510	NA	WASHER, fiber TR2-3A to TS60000	
	680-575	\$3.59	GROMMET, rubber TR3A from TS60001-3B	
4	834-910	\$79.99	EXTENSION TR2-3A to TS60000	
6	854-190		CAPPING, tonneau rail, center (untrimmed)	
7	802-490	\$149.99	CAPPING, tonneau rail, L/H (untrimmed)	
	802-480	\$149.99	CAPPING, tonneau rail, R/H (untrimmed)	
8		NA	SCREW, capping pieces to rail	8
9		NA	CUP WASHER, for screw	8
12	802-506	\$79.99	CAPPING, quarter rail, L/H (fiberglass, untrimmed)	
	802-516	\$79.99	CAPPING, quarter rail, R/H (fiberglass, untrimmed)	
13		NA	SCREW, quarter capping to rail	4
14		NA	CUP WASHER, for screw	4
16	249-110	\$11.99	DRAFT SEAL, black (vinyl piping)	;
	249-210		DRAFT SEAL, red (vinyl piping) TR2-TR3 sold per ya	rd 3
	249-215	\$11.99	DRAFT SEAL, tan (vinyl piping) (3 yds.req'd.per car)	(
	249-225	\$11.99	DRAFT SEAL, honey tan (vinyl piping) J	(
	249-760	\$16.99	DRAFT SEAL, black (Furflex piping)  TR3A-TR3B sold per	(
	249-770	\$16.99	DRAFT SEAL, red (Furflex piping)  PRAFT SEAL blue (Furflex piping)  yard (3 yds.req'd.	(
	249-780	\$16.99	DRAFT SEAL, blue (Furflex piping)  PRAFT SEAL, but (Furflex piping)  per car)	(
	249-790	NA	DRAFT SEAL, tan (Furflex piping)	
17	803-640	\$23.99	STRIKER PLATE, door latch	2
	803-555	\$0.59	PACKING, striker plate	4
	323-515	\$1.69	SCREW, striker plate mounting	8
18	855-858	\$39.99	FINISHER SET, sill edges (polished aluminum)	
		NA	RIVET, finisher to sill	4
19	322-645		BOLT, gearbox cover mounting	16
20	324-115		WASHER for bolt	10
22	680-680		SHIFT BOOT	
23	680-840		PLUG, u-joint access	
24	680-840		PLUG, gearbox dipstick access TR2-3A to TS50000	
25	682-510		PLUG, gearbox side, L/H non-overdrive	
	680-630		PLUG, gearbox side, L/H overdrive	
26	682-510	\$1.29	PLUG, floorboard	2

No.	Part#	Price (Each)	Description	Application	Qty Req.
27	680-780	\$2.49	PLUG, jack hole		2
28	802-988	\$159.99	STONEGUARD SET		1
	802-980	\$47.99	FENDER GUARD, L/H (large)		1
	802-970	\$47.99	FENDER GUARD, R/H (large)		1
	802-960	\$33.99	BODY GUARD, L/H (small)		1
	802-950	\$33.99	BODY GUARD, R/H (small)		1
30	674-708*	\$249.99	HUB CAP SET (4 hub caps w/medallic	ons)	1
	674-690	\$44.99	HUB CAP, w/o medallion		4
	674-710*	\$42.99	MEDALLION, enamelled	TR2-3 to TS13045	4
	310-115	\$0.24	NUT, medallion to hubcap		4
	324-010	\$0.19	LOCKWASHER		4
	674-745	\$22.79	MEDALLION, painted cast aluminum	TR3 from TS13046-3	B 4
*Me	dallions sup	plied in se	t are early style cloisonné enamel repr	roductions. Theoretically t	hese
were	e used only	thru TS130	045, but there is evidence they were u	sed until much later.	
35	802-898**	NA	TRUNK HINGE PAIR, unchromed	TR2	1
	802-848	\$56.99	TRUNK HINGE PAIR, chromed	TR3-3B	1
	310-760	\$0.59	NUT, hinge to trunk lid		4
	310-140	\$0.39	NUT, hinge to tonneau panel		4
			romed trunk hinges which were painte		l
			re identical in shape and size to unchro	omed hinges.	
36	803-730		GASKET PAIR (for one hinge)		2
37			ESCUTCHEON, "fig leaf" type	)	2
	323-545		SCREW, escutcheon attachment	1	4
38	802-855		LOCK ASS'Y. trunk lid (w/2 keys)	TR2-3 to TS22013	1
39	802-430		BUDGET LOCK, R/H, trunk lid		1
	802-420		BUDGET LOCK, L/H, trunk lid	,	1
40	802-830		HANDLE & LOCK ASS'Y. (w/2 keys)	)	1
	323-535		SCREW, handle mounting	TR3A-3B	2
	803-740		GASKET, trunk handle to lid	THOM OB	1
41	802-420		LATCH ASS'Y, trunk lid	)	1
42			KEYS - see page 71.		
43	282-350		RETAINER, trunk lid stay rod		1
44	325-440		PIN, retainer attachment		1
45	802-630		STAY ROD, trunk lid		1
48	680-500	\$36.99	SEAL, trunk lid	TR2-3A to TS60000	1

No.	Part#	Price (Each)	Description	Application	Qty Req.		
	680-510	\$29.99	SEAL, trunk lid	TR3A from TS60001-3B	1		
49	680-825	\$3.99	TUBE, trunk edge drain		2		
50	645-200	\$99.99	COVER PANEL, gas tank		1		
51	854-215	NA	FENDER PIPING	TR2 (per foot)	A/R		
	249-738	\$39.99	FENDER PIPING, replacement	23 foot piece	1		
			To be painted car color, as original.				
			Rear fender top, 68 1/2"				
			Rear fender, below taillamp, 10 1/8"				
			Front fender to apron, 27 1/2"				
			Front fender behind hood, 9 5/16"				
	854-220	\$56.99	FENDER BEAD, rear, long	TDO OD	2		
	802-815	\$29.99	FENDER BEAD, rear, short	} TR3 - 3B	2		
	854-235	\$64.99	FENDER BEAD, front	)	2		
54	601-210	\$16.99	NAMEPLATE "TRIUMPH"	TR3A - 3B	1		
	326-510	\$0.24	SPEEDNUT for nameplate	J	3		
55	802-845	\$49.99	STRAP SET, spare tire & tools		1		
56		NA	PLUG, spare tire well drain		1		
59	680-520	\$14.49	SEAL, spare tire well lid		1		
60	802-430	\$12.99	BUDGET LOCK, L/H, tire well lid	SUDGET LOCK, L/H, tire well lid			
	802-420	\$12.99	BUDGET LOCK, R/H, tire well lid		1		
61	407-510	\$12.99	ESCUTCHEON, round style		2		
	323-545	\$0.59	SCREW, escutcheon attachment		4		
65	802-800	\$76.99	OVERRIDER, rear		2		
66	322-900	\$2.69	BOLT, NUT & LOCKWASHER, override	r to support spring	4		
67	324-860	\$0.19	WASHER, flat		4		
68	324-865	\$0.19	LOCKWASHER		4		
69	310-050	\$0.69	NUT		4		
73	802-600	\$19.99	SPRING, overrider support		2		
74	322-185	\$2.39	BOLT, support spring attachment		2		
75	324-860	\$0.19	WASHER, support spring to tube		2		
76	802-590	NA	DISTANCE TUBE (not available - use	kit 802-598 below)	2		
76a	802-598		DISTANCE TUBE REPLACEMENT KIT	,	2		
This	kit emulate	s the origi	nal assembly, with a male thread on t	he bottom, and a female tl	hread		
at th	e top, using	a short bo	olt. Kit includes all parts to replace th	e stock assembly.			
77	324-865	\$0.19	LOCKWASHER		2		
78	310-050	\$0.69	NUT		2		
80	322-050	\$0.89	BOLT, support to frame		2		
81	324-860	\$0.19	WASHER, flat		2		
82	324-865	\$0.19	LOCKWASHER		2		
83	310-050	\$0.69	NUT		2		

Blank Keys		10539
163-545	\$5.49 "FS" SERIES BLANK KEY 🖂	A/R
163-550	\$7.99 "FP" SERIES BLANK KEY C	A/R
163-535	\$7.99 "FA" SERIES BLANK KEY	A/R



### TR3A-3B Handle & Lock Set

This very useful kit includes two locking door handles, trunk handle with lock, glovebox lock, and ignition switch barrel, all keyed alike, with two keys. Just what is needed if you're finishing a restoration, or if your locks have been replaced over the years and you need five different keys for your car.

\$274.99 803-605

Ditzler

Dockers\*/I.C.I.†

This chart is supplied for your information. Do not have your car painted without first  ${\sf I}$ verifying the exact color of the paint to be used. Moss Motors does not sell any of this paint.

**Description** 

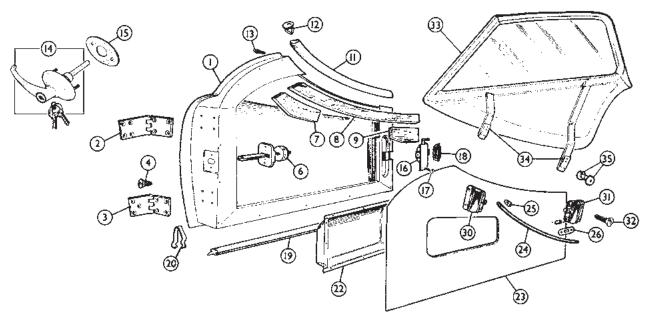
**Paint Data** 

TR2			
Black	black	9000	BF.5516
Pearl White	v.lt. beige	8204	BF.5460
Red (Signal Red)	brt. red		BF.5468
Green (B.R.G.)	dk. green		BF.5761
Blackberry (to Apr.'54)	3		
Olive Yellow	"awful"		BF.4862
Geranium (to late '54)			BF.4863
Ice Blue	pale blue/grn/gry		BF.4575
TR3			
Black	black	9000	BF.5516
Pearl White	v.lt. beige	8204	BF.5460
British Racing Green	dk. green	42487	BF.5761
Signal Red	brt. red	70966	BF.5468
Salvador Blue (to Dec.'56)	dk. blue	10010	BF.5323
Winchester Blue (from Dec.'56)	dk. blue	12013	Hilm. 000 0040
Beige Birch Cross	med. beige	21730	Hilux. 300-2918
Birch Grey			BF.5467
Elfin Green			BF.5325
TR3A			
Black	black	9000	2224
Pearl White	v.lt. beige	8204	LLLT
Sebring White	white	8247	3276
Spa White	white	8335	3436
British Racing Green	dk. green	42487	0.00
Signal Red	brt. red	70966	
Primrose Yellow (MarSept.'58)	2.1.100		
Pale Yellow (from Sept.'58)	It. yellow	81168	
Powder Blue (from Mar.'58)	lt. blue	12163	8013
Pearl Gray (MarSept.'58)	It. grey	32220	
Silverstone Grey			
(from Sept.'58)	It. grey	51943	
Apple Green			
(spec. ord. from Mar.'58)	med. olive grn.	42486	2920
		(Martin-Se)	nour 25410)
TR4			
Black	black	9000	2224†
Spa White	white	8335	3436†
Valasquez Cream	off-white	81383	2.551
Signal Red	brt. red	70966	2859†
British Racing Green	dk. green	42487	
Powder Blue	It. blue	12163	8013†
TD44			
TR4A			
Black	black	9000	2224†
Spa White	white	8335	3436†
Signal Red	brt. red	70966	2859†
Triumph Racing Green	dk. green	43232	
Wedgewood Blue	It. blue	12873	
Royal Blue	dk. blue		4665†
*Dockers was the major original f			
(Imperial Chemical Industries) be	•	supplier. Th	ere was apparently

considerable overlap in these suppliers.

†These I.C.I. codes are for "Hi-Build" lacquer. (From Leyland-Triumph Sales Company bulletin T-66-15 dated Mar. 3, 1966.)

# TR2-3B Doors



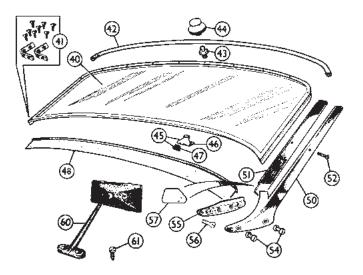
TR2-3B Doors

10541

No.	Part#	Price (Each)	Description	Application	Qty Req.
			ent sets of doors fitted. The main extends to fender bottoms)	identifiers are: TR2 to TS4001	
	-"Short d	loor" (to to	p of rockerpanel), no external han	L 1R3 to 1522013	
		,	wood blocks inside door structure	TR3A from TS220	
*Do	-All meta or handles		of the rare factory optional GT kit	TR3AfromTS60001,7 for this range of cars.	RSB
1	855-525		DOOR SKIN, R/H,outer	7 TR2 to TS4001 ("long	1
•	855-535		DOOR SKIN, L/H, outer	door")	1
	855-545		DOOR SKIN, R/H, outer	TR2 from TS4002 thru	1
	855-555		DOOR SKIN, L/H, outer	TR3 to TS22013	1
	855-565		DOOR SKIN, R/H, outer	1	1
	855-575		DOOR SKIN, L/H, outer	TR3A thru TR3B	1
2	804-630		HINGE, upper, R/H door	1	1
_	804-635		HINGE, upper, L/H door	TR2-3A to TS60000	1
	803-460		HINGE, upper, R/H door	TR3A from TS60001	1
	803-470		HINGE, upper, L/H door	to TR3B	1
3	804-640		HINGE, lower, R/H door	]	1
	804-645		HINGE, lower, L/H door	TR2-3A to TS60000	1
	803-480	\$89.99	HINGE, lower, R/H door	TR3A from TS60001	1
	803-490	\$89.99	HINGE, lower, L/H door	f to TR3B	1
4	323-325	\$1.49	SCREW, door hinge		30
6	803-600	\$48.99	DOOR CHECK ASSEMBLY		2
7	803-500	NA	BLOCK, side curtain support, front	TR2-3A to TS60000	2
	803-510	NA	BLOCK, side curtain support, front	TR3A from TS60001-3B	2
8	803-540	NA	RAIL, R/H door top	TR2-3A to TS60000	1
	803-550	NA	RAIL, L/H door top	J 1H2-3A 10 1300000	1
9	803-520	NA	BLOCK, side curtain support, rear	TR2-3A to TS60000	2
	803-530	NA	BLOCK, side curtain support, rear	TR3A from TS60001-3B	2
11	682-160	\$7.49	RUBBER CORE, door edge trim		2
	803-585		DOOR TOP RAIL, L/H (steel)		1
	803-595		DOOR TOP RAIL, R/H (steel)		1
12	803-890		BUTTON, door edge trim end	TR3A-3B	4
13		NA	STUD on door, "baby" Tenax	TR2 to TS3513	8
	227-705	\$3.79	STUD on door, standard Tenax	TR2 TS3514 to TS5255	8
	226-408	\$2.99	STUD on door, "Lift-the-Dot"	TR2 from TS5256-3B	8
14	803-611		DOOR HANDLE & LOCK PAIR (w/keys	s) ]	1
			l w/optional GT kit on earlier cars)	TR3A-3B	
			KEYS are listed on page 71.	I IIIOA OB	
15	803-740	\$1.09	GASKET, door handle	J	2

140.	Part#	Price (Each)	Description Application		Qty Req.
16	803-670† 803-680†		DOOR LATCH ASSEMBLY, R/H DOOR LATCH ASSEMBLY, L/H	} screws included	1
17	323-516	\$1.79	SCREW, door latch to door	for new latches above	8
	323-515	\$1.69	SCREW, door latch to door	original latches	8
†No	te: There w	ere originall	y 3 different sets of latch assemblie	es, reflecting the different fittir	ngs
on th	ne ends of	the upright l	evers. #803-670 and #803-680 are	e supplied for all applications,	and
are (	correct whe	en used with	your original cable end fitting		
18	803-640	\$23.99	STRIKER PLATE, door latch		2
	803-555	\$0.59	PACKING, striker plate		4
	323-515	\$1.69	SCREW, striker plate		8
19	649-020		SEAL, door bottom	} TR3A - 3B	2
20	803-425	\$0.99	CLIP, seal	J INSA - SD	28
22	803-450	\$46.99	DOOR POCKET with black-flocked	interior	2
23			DOOR PANEL - see page 104 for panel kits.		
24	803-690		DOOR PULL, black	)	2
	803-695	NA	DOOR PULL, red		2
	803-694	NA	DOOR PULL, blue	TR2-3 to TS22013	2
	803-705	NA	DOOR PULL, tan	1112-3 10 1322013	2
	803-715		DOOR PULL, grey		2
	803-714		DOOR PULL, stone	<u> </u>	2
	803-728		CABLE ASS'Y., door pull	TR3A to TS60000	2
	803-700		CABLE ASS'Y., door pull	TR3A from TS60001-3B	2
25	803-725		FINISHER, door pull end	)	2
	314-140		SCREW, finisher	TR2-3 to TS22013	2
26	803-615		ESCUTCHEON, latch lever slot	1112 0 10 1022010	2
	323-375		SCREW, escutcheon attaching	J	4
30	803-560		SOCKET, side curtain, R/F & L/R	TR2-3A to TS28825	2
	803-580		PLATE, side curtain, R/F & L/R	TR3A from TS28826-3B	2
31	803-570		SOCKET, side curtain, L/F & R/R	TR2-3A to TS28825	2
	803-590		PLATE, side curtain, L/F & R/R	TR3A from TS28826-3B	2
32	323-580		SCREW, side curtain socket	TR2-3A to TS28825	16
	323-410		SCREW, side curtain plate	TR3A from TS28826-3B	16
33	259-228		SIDE CURTAIN PAIR, white	TR2 (wedge mount)	1
	259-218		SIDE CURTAIN PAIR, black	, , ,	1
			the earliest type with solid fixed wi		
	259-238		SIDE CURTAIN PAIR, black	TR3-3A to TS28825	1
			re sliding windows, wedge mount.	3	
	259-688		SIDE CURTAIN PAIR, black	TR3A from TS28826-	1
	259-728	· ·	SIDE CURTAIN PAIR, white	J 3B (Dzus mount)	
34	803-255	\$36.99	WEDGE, sidecurtain mount	TR2-3A to TS28825	4
0.5	000 04-	<b>640.0</b>	(These are not drilled or tapped)	TD04 ( T000000 00	
35	802-945	\$13.99	DZUS FASTENER ASS'Y.	TR3A from TS28826-3B	4

# TR2-3B Windshield



### TR2-3B Windshield

61 323-535

10543

No.	Part#	Price (Each)	Description	Application	Qty Req.	
40	<u>856-002</u>	\$489.99	GLASS, windshield	"Triplex" brand	1	
Unde	erlined part n	umbers indi	cate an Oversize Parts Fee will be charged. S	ee mossmotors.com or call for d	etails.	
	680-455	\$12.99	GLAZING STRIP, glass to frame		1	
41	802-675	\$39.99	CORNER BRACKET SET, w/s frame		1	
42	680-481	\$16.99	SEALING RUBBER, top	TR2	1	
(Orio	ginal TR2 de	sign witho	ut the later lip to wrap over the rear fl	ange of the windshield fran	ne.	
The	later TR3-3	B seal may	be used for improved sealing.)			
	680-480	\$23.99	SEALING RUBBER, top	TR3-3B	1	
43	†	NA	PEG, top fastener, "baby Tenax"	TR2 to TS3513	10	
	802-998		PEG SET, top fastener, "Tenax" (10)	TR2 from TS3514-3B	1	
			nield Tenax pegs carefully - if the th	readed shanks of the peg	JS	
	ch the glas					
44	†		FASTENER, "baby Tenax"	TR2 to TS3513	10	
	227-600		FASTENER, standard "Tenax"	TR2 from TS3514-3B	10	
			pegs & fasteners have been unavailab	ole for many years. Use the	later	
-	ntly larger fi	0	DDAOVET & DUEEED			
45	802-700		BRACKET & BUFFER		1	
46	802-701	\$13.99	BRACKET, center windshield support			
47	680-490	\$4.99	BUFFER, in bracket		1	
48	680-470		SEALING RUBBER, lower	3	1	
50	802-690		STANCHION, L/H w/shield support	TR2-3A thru TS60000	1	
	802-680		STANCHION, R/H w/shield support	J (Dzus mount)	1	
			STANCHION, L/H w/shield support	TR3A from TS60001	1	
			STANCHION, R/H w/shield support	J thru 3B (bolt mount)	1	
51	802-670		TENON PLATE, chromed	TR2-3A thru TS60000	2	
	802-672		TENON PLATE, stainless steel	J (Dzus mount)	2	
	200 205		TENON PLATE, chromed	TR3A from TS60001-3B	2	
52	323-085		SCREW, short, stanchion to frame (7/	,	4	
	323-305		SCREW, long, stanchion to frame (1")	)	<u>2</u>	
54	802-710		DZUS FASTENER, stanchion to plate WASHER for Dzus washer	TR2-3A to TS60000	4	
	802-720			) TDOA from TCC0001	4	
	320-490		BOLT, stanchion to body LOCKWASHER	TR3A from TS60001 thru 3B	4	
	365-730			J uiru 3B	$-\frac{4}{1}$	
55	802-740		PLATE, L/H, stanchion guide	TR2-3A thru TS60000	1	
EC	802-730		PLATE, R/H, stanchion guide	(Dzus mount)	6	
56	314-165		SCREW, guide plate to body	TD2 TD2A +a TCC0000		
57	802-665		CORNER FINISHER/SEAL RETAINER CORNER FINISHER/SEAL RETAINER	TR2-TR3A to TS60000 TR3A from TS60001-3B		
	314-145		SCREW, corner finisher	TR2-3A to TS600001-3B	4	
	314-143		SCREW, corner finisher	TR3A from TS60001-3B	4	
60	633-520*		MIRROR	(early*)	1	
UU	633-545*		MIRROR	, , ,	1	
	USS-345"	ф49.99	IVIINNUN	(late*)	- 1	

\*Early mirrors have bare edges, while later mirrors are slightly larger, and have a rubber covering around the edges. The late mirror will fit on early cars. The exact change point is not known, but it is believed to be during TR3A production.

### **Wind Wings**

Reduce that annoying wind whipping around the sides of your windshield with a set of these clear plexiglass wind wings. Easily installed and removed, these clip onto the windshield pillar tenon plates (number 51 in the illustration of the windshield assembly). Sold in pairs.

647-000 \$134.99



### Sunvisor

Tired of squinting into the sun? One or two of these smoky grey plexiglass sunvisors will make your driving safer and more comfortable. They simply clamp onto your windshield frame, and are hinged for adjustment.



240-300 \$53.99

### **Windscreen Stanchion Screws**

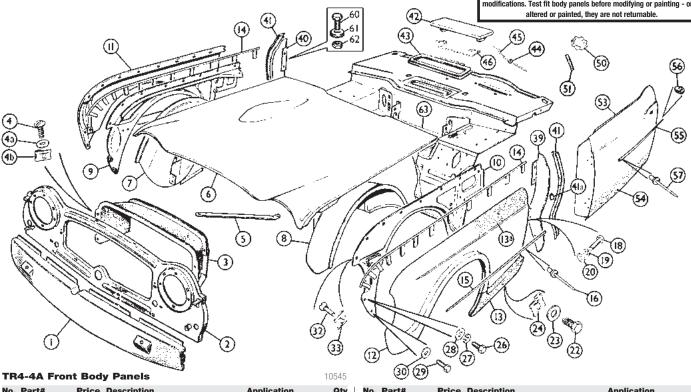
The stanchion to frame screws (illus. #52) specified on certain side curtain Triumphs were two lengths, "short" and "long". It's easy to be confused as to which is which, as the lengths are 7/8" and 1" respectively, and great care must be taken to ensure that they are fitted in the proper location, or the windscreen may eventually crack as the assembly flexes. Due to unavoidable variations in what is supplied to us as a 7/8" screw, we suggest that you use a suitable instrument to gauge the depth of the hole before installation. It may be necessary to shorten the screw slightly. A little extra time spent here can save your valuable windscreen.



\$4.99 SCREW, mirror mounting

# R4-4A Front Body Panels

Most of our body panels are shipped from overseas, and invariably have scratches and minor dents. Panels will likely require alterations to fit your particular car. Please anticipate some clean-up and/or modifications. Test fit body panels before modifying or painting - once



TR	4-4A F	ront Bod	y Panels		10545
No.	Part#	Price (Each)	Description	Application	Qty Req.
1	855-100	\$174.99	FRONT VALANCE PANEL, lower		1
2	855-110	\$879.99	FRONT VALANCE PANEL, upper	TR4	1
	855-120	\$929.99	FRONT VALANCE PANEL, upper	TR4A	1
3	855-130	\$49.99	RADIATOR DUCT, fiberboard, original		1
	855-138	\$105.99	RADIATOR DUCT, aluminum		1
4	314-080	\$0.49	SCREW, radiator duct, side, 1/2"	replacements - orig.	4
	314-085	NA	SCREW, radiator duct, top, 3/4"	f type not available	3
4a	324-990	\$0.39	WASHER		7
4b	310-355	\$0.39	FIX NUT, radiator duct		7
5	802-270	\$28.59	STAY ROD, valence panel, L/H		1
	802-260	\$28.59	STAY ROD, valence panel, R/H		1
3	855-410	NA	HOOD ASSEMBLY	TR4 to (b)37689CT	1
	855-420	NA	HOOD ASSEMBLY	TR4 from (b)37690CT, 4A	. 1
7	855-215	NA	WHEEL ARCH, R/H, BMH*	Orig. parts not avail-	1
			• •	able. These are TR250	)
8	855-205		WHEEL ARCH, L/H, BMH*	parts, which will fit.	1
9	855-180		PANEL, wheel arch closing, R/H		1
10	855-190		PANEL, wheel arch closing, L/H		1
11	855-140		FENDER, R/H, steel	)	1
	855-141		FENDER, R/H, aluminum	not drilled for TR4A	1
12	855-150		FENDER, L/H, steel	sidelamps	1
	855-151	\$1,699.00	FENDER, L/H, aluminum	)	1
13	855-143	\$109.99	REPAIR PANEL, R/H lower, steel	)	1
	855-153	\$109.99	REPAIR PANEL, L/H lower, steel	MORE INFO ONLINE	1
13a	855-144	\$69.99	REPAIR PANEL, R/H upper, steel	Smoke into one inc	1
	855-154	\$69.99	REPAIR PANEL, L/H upper, steel	)	1
14	<u>854-120</u>		BEADING, front fenders		2
15	854-140	\$59.99	, , , , , , , , , , , , , , , , , , , ,		1
	854-142	\$54.99	, , , , , , , , , , , ,		1
	854-141	\$39.99	MOULDING, front fender, non-handed replacement	TR4A	2
16	326-125	\$1.29	•	na J	26
	322-958	\$23.99			
18	323-425	\$1.39	BOLT, fender to "A" post	,	6
19	324-005	\$0.29	LOCKWASHER		6
20	324-590	\$0.19	WASHER		ė
22	322-655	\$0.79	BOLT, fender to sill panel (Acme th	nread)	ė
23	324-590	\$0.19	WASHER		6
24	326-600	\$0.39	SPIRE NUT		ė
26	323-425	\$1.39	BOLT, fender to upper valence par	nel	4
27	324-005	\$0.29	LOCKWASHER		4
28	324-590	\$0.19	WASHER		_
29	323-425	\$1.39	BOLT, fender to lower valence pan	el	_
30	324-590	\$0.19	WASHER	· <del>-</del> ·	4
32	322-860	\$0.99	SCREW, fender to closing panel (A	cme thread)	16
	522 550	ψ0.00	parities to discorring parities (A	oo unouu,	

No.	Part#	Price (Each)	Description Application	Qty Req.
39	802-010	\$22.99	BAFFLE PLATE, L/H	1
40	802-000	\$22.99	BAFFLE PLATE, R/H	1
41	680-410	\$7.49	SEAL, baffle plate to fender	2
41a	326-595	\$0.69	CLIP, baffle plate seal	6
42	801-990	NA	VENT LID	1
43	680-390	\$6.99	SEAL, vent lid	1
44	565-050	\$1.29	GROMMET, vent lid pushrod	1
45	734-245	\$11.89	PUSHROD, vent lid	1
46	734-250	\$21.99	SPRING, vent lid	1
50		NA	COVER, wiper motor access	2
51		NA	TUBE, plenum drain	2
53	855-060	NA	DOOR, R/H, bare  TR4 to (b)22343CT	1
	855-070	NA	DOOR, L/H, bare	1
	855-080		DOOR, R/H, bare TR4 from (b)22344CT,	
	855-090	NA	DOOR, L/H, bare $\int$ TR4A	1
	854-810	\$399.99		1
	854-820	\$399.99		1
54	856-860	\$74.99	, , , , ,	1
	856-850	\$59.99	, , , ,	1
	856-865	\$74.99	, , , , , ,	1
	856-855	\$59.99	REPAIR PANEL, R/H, 4" high	1
55	854-160		MOULDING, door	2
56	326-525		BARREL CLIP, door moulding TR4A	2
57	326-125		RIVET CLIP, all door & fender moulding	26
60	322-247		BOLT, baffle plate, long	2
	323-425		BOLT, baffle plate, short	10
61	324-115		WASHER, plain	12
62	310-760		NUT (on long bolts only)	2
63	855-415		REPAIR PANEL, battery tray	
* Pa	rts maked	"BMH" are	produced by British Motor Heritage.	
		_		

### **Battery Tray Liner**



16

Protect your firewall from corrosive battery acid with a tough acid proof ABS plastic battery tray liner from Moss! Fits TR4-4A

\$68.99

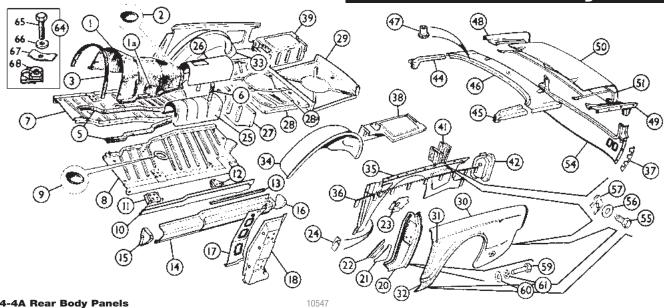
### **Rusted Fender Bottoms**

Rusted-out fender bottoms can be minimized by keeping the baffle plates (illus. #39/40) and seals (illus. #41) in good condition and not allowing the passage of dirt or water. The air vent in front of the windshield drains into the rear portion of the front fenders; there is only adequate drainage at best between the fender and the rocker panel, so any dirt will quickly block this drainage. It is not uncommon to find as much as six inches of dirt inside a typical Triumph front fender. This acts like a large sponge, and promotes rusting not only of the fender bottoms, but ultimately of the rocker panel and the turned-down lip of the floor board, which closes off the lower inside of the rocker panel

33 326-600

\$0.39

SPIRE NUT



<b>TR4-4A</b>	Rear	Body	<b>Panels</b>

No.	Part#	Price (Each)	Description	Application	Qty Req.
1	<u>857-125</u>	NA	GEARBOX COVER, polyethylene repla	acement TR4 & 4A	1
	Note: Rep	olacement o	cover fits both overdrive & non-overdri	ive transmissions.	
1a	803-905	NA	PLATE, solenoid access	overdrive only	1
2	680-840	\$4.69	RUBBER PLUG	(as fitted)	1
	680-428	\$19.99	SEAL SET, gearbox cover		1
3	680-420	NA	SEAL, cover to bulkhead		1
5	680-440	NA	SEAL, cover to floor		2
6	680-430	NA	SEAL, cover to tunnel		1
7	<u>801-910</u>	\$439.99	MAIN FLOOR PANEL, R/H (BM Heritag	ge part-no h/brake hole)	1
8	801-900	\$439.99	MAIN FLOOR PANEL, L/H (BM Heritag	ge part)	1
Flo	ors supplie	d are TR4A	type (illustrated), which are identical t	to TR4 floors, except for h	aving
thr	ee mountin	g holes in tl	ne rear position instead of 4. R/H floor	has no handbrake hole.	
9	680-780	\$2.49	RUBBER PLUG, jack hole		2
10	<u>855-230</u>	\$84.99	SILL, inner panel, L/H (BM Heritage p	oart)	1
	<u>855-220</u>	\$84.99	SILL, inner panel, R/H (BM Heritage p	oart)	1
11	802-075		SILL MOUNT, front & rear	TR4	4
	802-075	\$25.99	SILL MOUNT, front	]	2
12	802-084	\$18.99	SILL MOUNT, left rear	TR4A	1
	802-085	\$18.99	SILL MOUNT, right rear	J	1
13	802-060	\$9.99	RETAINER, sill seal		2
14	<u>855-250</u>	\$179.99	ROCKER PANEL, outer, L/H		1
	<u>855-240</u>		ROCKER PANEL, outer, R/H		1
15	855-245	\$4.49	FILLER, front rocker panel end R/H		1
	855-225	\$4.49	FILLER, front rocker panel end L/H		1
16	855-235	\$4.49	FILLER, rear rocker panel end, L/H		1
	855-255	\$4.49	FILLER, rear rocker panel end, R/H		1
17	802-020	NA	A-POST, inner panel, R/H		1
	802-030	NA	A-POST, inner panel, L/H		1
18		NA	A-POST, outer panel, L/H	TR4 to (b)22343CT	1
		NA	A-POST, outer panel, R/H	,	1
	802-050	NA	A-POST, outer panel, L/H	TR4 from (b)22344CT	
	802-040		A-POST, outer panel, R/H	J TR4A	1
20	802-110	\$389.99	B-POST, ASSEMBLY, L/H		1
	802-100	\$389.99	B-POST, ASSEMBLY, R/H		1
21	802-070	\$14.99	GUSSET, sill to B post		2
22	802-090		REINFORCEMENT, sill to B-post	_	2
23	031-683		GUSSET, B post (top) L/H	} TR4	1
	031-682		dosser, b post (top) n/n	J '''*	1
24	802-405		ANCHOR PLATE, seatbelt, L/H		1
	802-415	NA	ANCHOR PLATE, seatbelt, R/H		1
25			DRIVESHAFT TUNNEL	TR4	1
	TR4 may	use TR4A p	oart - remove TR4A handbrake handle	mounting bracket.	
	855-585		DRIVESHAFT TUNNEL	)	1
26	856-045	\$92.99	COVER, driveshaft tunnel (fiberboard)	TR4A	1
	856-790	NA	COVER, driveshaft tunnel (fiberglass)	J	1
27	855-595	\$154.99	HEELBOARD		1
28	855-605	NA	PAN ASSEMBLY, rear shelf		1
28a	855-915		BRACKET, L/H, cover board		1
	855-025	NΙΛ	RRACKET R/H cover hoard		- 1

No.	Part#	Price (Each)	Description	Application	Qty Req.
30	855-330	, ,	REAR FENDER, L/H, steel		1
	855-331	\$1,699.00	REAR FENDER, L/H, aluminum		1
	855-320	\$1,399.00	REAR FENDER, R/H, steel		1
	855-321	\$1,699.00	REAR FENDER, R/H, aluminum		1
31	856-840	\$54.99	REPAIR PANEL, L/H front edge, st	teel	1
	856-845	\$54.99	REPAIR PANEL, R/H front edge, st	teel	1
32	856-770	\$54.99			1
	856-760	\$54.99	REPAIR PANEL, R/H lower front, s	steel	1
33	855-300		REAR WHEEL ARCH, R/H	TR4	1
	855-280		REAR WHEEL ARCH, R/H	TR4A	1
34	855-310		REAR WHEEL ARCH, L/H	TR4	1
	855-290		REAR WHEEL ARCH, L/H	TR4A	1
35	855-270		INNER WHEEL ARCH PANEL, L/H		1
	855-260		INNER WHEEL ARCH PANEL, R/H		1
36	854-180		FENDER BEAD, upper rear fender		2
37	802-350		FENDER BEAD, lower rear fender, R		1
	802-360		FENDER BEAD, lower rear fender, L/	/H	1
	<u>854-120</u>		FENDER BEAD, front fender		2
38	801-930		FLOOR, L/H trunk		1
39	801-940		FLOOR, R/H trunk		1
41	803-745		MOUNTING BRACKET, trunk floor		2
42	802-130		TAIL LAMP POCKET, L/H		1
	802-120		TAIL LAMP POCKET, R/H		1
44			FRONT SECTION, R/H rear deck	TR4	1
	802-155		FRONT SECTION, R/H rear deck	TR4A	1
45			FRONT SECTION, L/H rear deck	TR4	1
40	802-145		FRONT SECTION, L/H rear deck	TR4A	1
46			CENTER SECTION, rear deck	TR4	1
			available. TR4A parts will work.	1	1
47	802-205 327-250		CENTER SECTION, rear deck	TR4A	5
47	802-140		RIV-NUT, rear deck REAR SECTION, R/H rear deck	,	1
49	802-140		REAR SECTION, L/H rear deck		1
50	855-380		TRUNK LID, without reinforcement	ALC: N	1
51	855-390		REINFORCEMENT, trunk lid	TR4 to (b)5642CT	1
31	855-400		REINFORCEMENT, trunk lid	TR4 from (b)5643CT-4A	1
54	855-370		REAR VALANCE PANEL	1114 110111 (D)304301-4A	1
JŦ	322-968		HARDWARE KIT, rear fender (1 per f	ender)	2
55	322-655	\$0.79	BOLT, fender mounting (Acme)	chaci)	24
56	324-115	\$0.39	WASHER, fender mounting		22
50	365-720	\$0.79	WASHER, fender to sill		2
57	326-600	\$0.39	SPIRE NUT		24
59	323-425	\$1.39	BOLT, fender to B-post		6
60	324-115	\$0.39	WASHER		6
61	324-005	\$0.29	LOCKWASHER		6
64	857-128		HARDWARE KIT, gearbox cover		1
65	322-230	\$0.39	BOLT, gearbox cover mounting		17
66	324-115	\$0.39	WASHER, plain		8
67	803-915	\$1.69	PLATE, gearbox cover mounting		9
68	326-590	\$2.29	CAPTIVE NUT		7

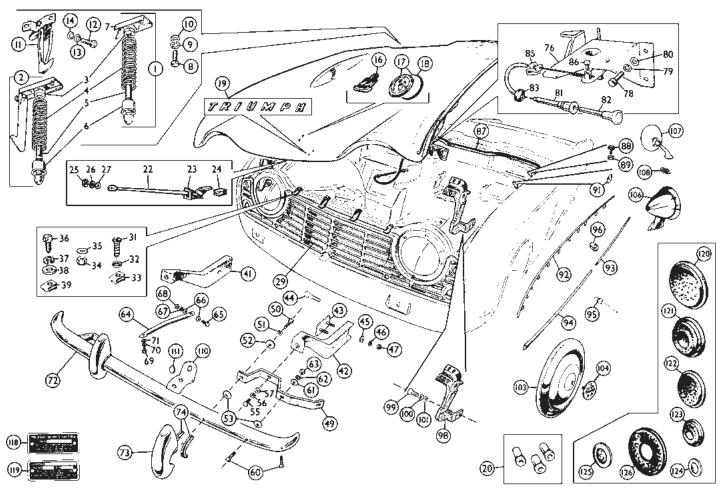
NA BRACKET, R/H, cover board

\$389.99 TRUNK FLOOR, spare tire pan

855-925

801-920

# **TR4-4A Ft. Body Fittings**



### TR4-4A Ft. Body Fittings

10548

No.	Part#	Price (Each)	Description Application	Qty Req.
1	802-220	NA	HOOD FASTENER Use later one. See note on pg. 77	1
2	802-275	\$31.99	HOOD FASTENER late TR4A	1
3		NA	JAM NUT	1
4	802-215	NA	SPRING	1
5	802-225	NA	STRIKER PIN	1
6	802-235	NA	CUP, spring retainer	1
7	802-015	NA	PLATE part of ass'y. 802-220	1
8	322-170	\$0.49	BOLT, hood fastener to hood	2
9	324-020	\$0.20	LOCKWASHER	2
10	324-590	\$0.19	WASHER	2
11		NA	SAFETY CATCH TR4 - early 4A	1
12	466-385	\$0.79	BOLT, safety catch to hood	2
13	324-010	\$0.19	LOCKWASHER	2
14	324-990	\$0.39	WASHER	2
16	601-070	\$229.90	MEDALLION ("book badge")	1
	326-520	\$0.29	SPIRE NUT, for medallion $\int_{0.07}^{0.07} 1R4$	2
17	601-088	\$59.99	MEDALLION ASSEMBLY	1
	601-080	NA		1
18	601-085	\$10.99	RING, for TR4A medallion	1
	326-500	\$0.29		2
	601-068		TRIUMPH LETTER SET (7 letters & 14 blind fixes)	1
20	326-568	\$5.69	- ( )	1
22	854-480	\$29.99	HOOD PROP ROD	1
23	854-490		BRACKET, prop rod	1
24	854-470		BUFFER, rubber	1
25	312-000	\$0.49	NUT, stay rod to hood	1
26	370-460	\$0.79	SPRING WASHER	1
27	324-115	\$0.39	WASHER	1
29	870-000	\$399.99	GRILLE TR4	1
	870-010	\$689.99	GRILLE TR4A	1
31	314-185		SCREW, grille to upper valance	6
32	315-150		WASHER TR4	6
33	326-570	\$0.29	SPIRE NUT, small	4
	326-690	NA	SPIRE NUT, large	2

No	Part#	(Each)	Description		Application	Qty Req.
34	310-100	\$0.24	NYLOC NUT, grille to valance panel	٦	TD44 to (b) F0000CT	2
35	315-235	\$0.49	WASHER	ſ	TR4A to (b)52936CT	2
36	314-110	\$0.59	SCREW	٦		2
37	324-010	\$0.19	LOCKWASHER	Ţ	TR4A from	2
38	315-235	\$0.49	WASHER		(b)52937CT	2
39	326-695	NA	NUT & RETAINER	J		2
41	804-020	NA	BRACKET, bumper support, R/H		TR4	1
	804-000	NA	BRACKET, bumper support, R/H		TR4A	1
42	804-030	NA	BRACKET, bumper support, L/H		TR4	1
	804-010	NA	BRACKET, bumper support, L/H		TR4A	1
43	804-040		STUD PLATE, bumper bracket	_	TR4	2
44	320-275		BOLT, bumper bracket to frame, ft.	Ţ	TR4A	2
	322-650		BOLT, bumper bracket to frame, rear	J	1114/1	2
45	324-385		WASHER			4
46	324-865		LOCKWASHER			4
47	310-050	\$0.69				4
49	804-050		SPRING, support		TR4	2
	804-060		SPRING, support		TR4A	2
50	322-025		BOLT, spring bracket to bumper		TR4	2
	322-485		BOLT, spring bracket to overrider		TR4A	2
51	324-040		LOCKWASHER			2
52	324-860	+	WASHER			2
53	400-305		PACKING PIECE, face bar to mounts			6
55	320-520		BOLT, spring bracket to support			2
56	324-040		LOCKWASHER			2
57	324-860		WASHER			2
60	322-900		BOLT & NUT, bumper to spring bracket	et		4
61	324-860		WASHER			4
62	324-040		LOCKWASHER			4
63	310-050	\$0.69	NUT			4

# R4-4A Ft. Body

No.	Part#	Price (Each)	Description	Application	Qty Req.
64	804-070	\$66.99	SUPPORT, overrider to wheel arch, R/H	)	1
0.5	804-080		SUPPORT, overrider to wheel arch, L/H		1
65 ee	322-290 365-720		BOLT, support to wheel arch	} TR4	2
66 67	365-720		WASHER LOCKWASHER		2
68	310-140	\$0.39		J	2
69	322-880		BOLT, support to overrider		2
70	365-730		LOCKWASHER		2
71	365-720		WASHER		2
72	<u>854-060</u>		BUMPER FACE BAR	TR4	1
70	854-070		BUMPER FACE BAR	TR4A	1
73	804-170 804-190		OVERRIDER, front OVERRIDER, L/H	TR4	<u>2</u>
	804-180		OVERRIDER, R/H	TR4A	1
74	400-418		PACKING SET, overriders front & rear		1
76	802-230		CATCH PLATE ASSEMBLY		1
78	322-645	\$0.49	BOLT, catch plate to firewall	TR4	4
	322-170		BOLT, catch plate to firewall	TR4A	4
79	324-020		LOCKWASHER		4
80	324-590		WASHER CABLE ASSEMBLY, hood release	ranlacement tune	<u>4</u>
81	807-075 807-090		OUTER CABLE, hood release	replacement type	1
82	807-090		INNER CABLE, hood release	original type	1
83	565-050		GROMMET, hood release cable	<u> </u>	1
85	803-405		CLIP, cable retainer		1
86	466-385		BOLT, cable securing		1
87	680-370		SEAL, hood to firewall		1
88	282-130		,	FR4 to (b) 37689CT	2
89	802-390 848-540		" /	TR4 from above & TR4A	2
09	324-970		JAM NUT, locating pin WASHER, hood locating pin		2
91	680-400		HOOD BUFFER (along both sides)		4
•	323-036		SCREW for buffer		8
	324-955	\$0.29	CUP WASHER for buffer screw		8
92	<u>854-120</u>		BEADING, front fenders		2
93	854-160		MOULDING, door	)	2
94	854-140		MOULDING, fender, L/H		1
	854-142 854-141		MOULDING, fender, R/H MOULDING, replacement (not handed)	TR4A	2
95	326-125		RIVET CLIP, all fender & door moulding		26
96	326-525		BARREL CLIP, rear of door moulding	J	2
98	000 050		HOOD HINGE, L/H		
	802-250	\$59.99	HOOD HINGE, L/H		1
	802-240	\$59.99	HOOD HINGE, R/H		1
99	802-240 322-290	\$59.99 \$0.89	HOOD HINGE, R/H BOLT, hinge to hood & body		1 1 12
100	802-240 322-290 365-730	\$59.99 \$0.89 \$0.39	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER		1 1 12 12
100 101	802-240 322-290 365-730 365-720	\$59.99 \$0.89 \$0.39 \$0.79	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER	(o)	1 1 12 12 12
100 101	802-240 322-290 365-730 365-720 674-708	\$59.99 \$0.89 \$0.39 \$0.79 \$249.99	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion	(s)	1 1 12 12 12 12
100 101 103	802-240 322-290 365-730 365-720	\$59.99 \$0.89 \$0.39 \$0.79 \$249.99 \$44.99	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion	is) alternate	1 1 12 12 12
100 101 103	802-240 322-290 365-730 365-720 674-708 674-690	\$59.99 \$0.89 \$0.39 \$0.79 \$249.99	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion	,	1 1 12 12 12 12 1 4
100 101 103	802-240 322-290 365-730 365-720 674-708 674-690 674-710	\$59.99 \$0.89 \$0.39 \$0.79 \$249.99 \$44.99	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled	,	1 1 12 12 12 1 1 4 4
100 101 103 104	802-240 322-290 365-730 365-720 674-708 674-690 674-710 310-115 324-010 674-745	\$59.99 \$0.89 \$0.39 \$0.79 \$249.99 \$44.99 \$42.99 \$0.24 \$0.19 \$22.79	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum	alternate	1 1 12 12 12 1 4 4 4 4 4
100 101 103 104 *Med	802-240 322-290 365-730 365-720 674-708 674-690 674-710 310-115 324-010 674-745 dallions sup	\$59.99 \$0.89 \$0.39 \$0.79 \$249.99 \$44.99 \$42.99 \$0.24 \$0.19 \$22.79 oplied in se	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum t are early style cloisonné enamel repro	alternate  alternate  ductions. Theoretically th	1 1 12 12 12 1 4 4 4 4 4
100 101 103 104 *Med were	802-240 322-290 365-730 365-720 674-708 674-690 674-710 310-115 324-010 674-745 dallions super used only	\$59.99 \$0.89 \$0.39 \$0.79 \$249.99 \$44.99 \$0.24 \$0.19 \$22.79 oplied in sethru TR3 T	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum t are early style cloisonné enamel repro S13045, but there is evidence they wer	alternate  alternate  ductions. Theoretically the used until much later.	1 12 12 12 12 1 4 4 4 4 4
100 101 103 104 *Med were 106	802-240 322-290 365-730 365-720 674-708 674-690 674-710 310-115 324-010 674-745 dallions super sused only 222-372	\$59.99 \$0.89 \$0.39 \$0.79 \$249.99 \$44.99 \$0.24 \$0.19 \$22.79 oplied in sethru TR3 T \$54.99	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum t are early style cloisonné enamel repro S13045, but there is evidence they wer MIRROR, with short & long bases	alternate  alternate  ductions. Theoretically th	1 12 12 12 12 1 4 4 4 4 4 nese
100 101 103 104 *Med were 106	802-240 322-290 365-730 365-720 674-708 674-690 674-710 310-115 324-010 674-745 dallions super used only	\$59.99 \$0.89 \$0.39 \$0.79 \$249.99 \$44.99 \$0.24 \$0.19 \$10.24	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum t are early style cloisonné enamel repro S13045, but there is evidence they wer	alternate  alternate  ductions. Theoretically the used until much later.  3-1/2" flat glass	1 12 12 12 12 1 4 4 4 4 4
100 101 103 104 *Med were 106	802-240 322-290 365-730 365-720 674-708 674-709 310-115 324-010 674-745 dallions sup a used only 222-372 165-210	\$59.99 \$0.89 \$0.39 \$0.79 \$249.99 \$44.99 \$0.24 \$0.19 \$22.79 \$plied in se thru TR3 T \$54.99 \$42.99	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum t are early style cloisonné enamel repro S13045, but there is evidence they wer MIRROR, with short & long bases MIRROR R/H, convex	alternate  alternate ductions. Theoretically the used until much later. 3-1/2" flat glass reproductions of the	1 1 12 12 12 1 4 4 4 4 4 4 4 7 nese
100 101 103 104 *Med were 106 107	802-240 322-290 365-730 365-720 674-708 674-690 674-710 310-115 324-010 674-745 dallions sup 9 used only 222-372 165-210 165-300 165-400 165-500	\$59.99 \$0.89 \$0.39 \$0.79 \$249.99 \$42.99 \$0.24 \$0.19 \$22.79 oplied in se thru TR3 T \$54.99 \$42.99 \$42.99	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum t are early style cloisonné enamel repro S13045, but there is evidence they wer MIRROR, with short & long bases MIRROR R/H, convex MIRROR L/H, convex MIRROR R/H, flat MIRROR L/H, flat	alternate  alternate  ductions. Theoretically the used until much later.  3-1/2" flat glass	1 12 12 12 12 1 4 4 4 4 4 4 7 nese
100 101 103 104 *Medwere 106 107	802-240 322-290 365-730 365-720 674-708 674-690 310-115 324-010 674-745 dallions sup 222-372 165-210 165-300 165-500 280-140	\$59.99 \$0.89 \$0.79 \$249.99 \$44.99 \$0.24 \$0.19 \$22.79 oplied in set thru TR3 T \$54.99 \$42.99 \$42.99 \$42.99 \$42.99 \$2.89	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum t are early style cloisonné enamel repro S13045, but there is evidence they wer MIRROR, with short & long bases MIRROR R/H, convex MIRROR L/H, convex MIRROR L/H, flat MIRROR L/H, flat PAD, for mirror base	alternate  alternate ductions. Theoretically the used until much later. 3-1/2" flat glass reproductions of the	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
100 101 103 104 *Med were 106 107	802-240 322-290 365-730 365-720 674-708 674-690 310-115 324-010 674-745 dallions sup 222-372 165-210 165-400 165-500 280-140 031-672	\$59.99 \$0.89 \$0.79 \$249.99 \$44.99 \$0.24 \$0.19 \$22.79 oplied in set thru TR3 T \$54.99 \$42.99 \$42.99 \$42.99 \$42.99 \$5.79	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum t are early style cloisonné enamel repro S13045, but there is evidence they wer MIRROR, with short & long bases MIRROR R/H, convex MIRROR L/H, convex MIRROR L/H, flat MIRROR L/H, flat PAD, for mirror base GUIDE, handcrank	alternate  alternate ductions. Theoretically the used until much later. 3-1/2" flat glass reproductions of the	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
100 101 103 104 *Med were 106 107	802-240 322-290 365-730 365-720 674-708 674-690 674-715 324-010 674-745 dallions sup 222-372 165-210 165-300 165-500 280-140 031-672 031-673	\$59.99 \$0.89 \$0.79 \$249.99 \$42.99 \$0.24 \$0.19 \$22.79 oplied in set thru TR3 T \$54.99 \$42.99 \$42.99 \$42.99 \$2.89 \$5.79	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum t are early style cloisonné enamel repro S13045, but there is evidence they wer MIRROR, with short & long bases MIRROR R/H, convex MIRROR L/H, convex MIRROR L/H, flat MIRROR L/H, flat PAD, for mirror base GUIDE, handcrank PLUG, guide hole	alternate  alternate ductions. Theoretically the used until much later. 3-1/2" flat glass reproductions of the	1 1 12 12 12 12 12 14 4 4 4 4 4 4 4 4 4
100 101 103 104 *Med were 106 107	802-240 322-290 365-730 365-720 674-708 674-690 674-715 324-010 674-745 dallions sup 222-372 165-210 165-300 165-500 280-140 031-672 031-673 472-535	\$59.99 \$0.89 \$0.39 \$0.79 \$249.99 \$42.99 \$0.24 \$0.19 \$22.79 oplied in set thru TR3 T \$54.99 \$42.99 \$42.99 \$42.99 \$22.89 \$5.79 NA	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum t are early style cloisonné enamel repro S13045, but there is evidence they wer MIRROR, with short & long bases MIRROR R/H, convex MIRROR L/H, convex MIRROR L/H, flat MIRROR L/H, flat PAD, for mirror base GUIDE, handcrank PLUG, guide hole SCREW, guide to bumper	alternate  alternate ductions. Theoretically the used until much later. 3-1/2" flat glass reproductions of the	1 1 12 12 12 12 14 4 4 4 4 4 4 4 4 4 4 4
100 101 103 104 *Med were 106 107	802-240 322-290 365-730 365-720 674-708 674-690 674-710 310-115 324-010 674-745 dallions super sused only 222-372 165-210 165-300 165-400 165-500 280-140 031-672 031-673 472-535 324-990	\$59.99 \$0.89 \$0.39 \$0.79 \$249.99 \$42.99 \$0.24 \$0.19 \$22.79 \$0plied in \$54.99 \$42.99 \$42.99 \$42.99 \$42.99 \$42.99 \$0.24 \$0.19 \$0.24 \$0.19 \$0.24 \$0.19 \$0.24 \$0.19 \$0.24 \$0.19 \$0.24 \$0.19 \$0.24 \$0.19 \$0.24 \$0.19 \$0.24 \$0.19 \$0.24 \$0	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum t are early style cloisonné enamel repro \$13045, but there is evidence they wer MIRROR, with short & long bases MIRROR R/H, convex MIRROR L/H, convex MIRROR L/H, flat MIRROR L/H, flat PAD, for mirror base GUIDE, handcrank PLUG, guide hole SCREW, guide to bumper WASHER	alternate  alternate ductions. Theoretically the used until much later. 3-1/2" flat glass reproductions of the Lucas fender mirrors	1 1 12 12 12 12 14 4 4 4 4 4 4 4 4 4 4 4
100 101 103 104 *Med were 106 107	802-240 322-290 365-730 365-720 674-708 674-709 674-710 310-115 324-010 674-745 dallions sup 222-372 165-210 165-300 165-400 165-500 280-140 031-672 031-672 324-910 324-010	\$59.99 \$0.89 \$0.79 \$249.99 \$42.99 \$0.24 \$0.19 \$22.79 \$plied in set thru TR3 T \$54.99 \$42.99 \$42.99 \$42.99 \$2.89 \$7.79 NA \$0.89 \$0.39 \$0.19	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum t are early style cloisonné enamel repro S13045, but there is evidence they wer MIRROR, with short & long bases MIRROR R/H, convex MIRROR L/H, convex MIRROR L/H, flat MIRROR L/H, flat PAD, for mirror base GUIDE, handcrank PLUG, guide hole SCREW, guide to bumper WASHER	alternate  alternate ductions. Theoretically the used until much later. 3-1/2" flat glass reproductions of the Lucas fender mirrors	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
*Medwere 106 107 1111	802-240 322-290 365-730 365-720 674-708 674-690 674-710 310-115 324-010 674-745 dallions super sused only 222-372 165-210 165-300 165-400 165-500 280-140 031-672 031-673 472-535 324-990	\$59.99 \$0.89 \$0.79 \$249.99 \$42.99 \$0.24 \$0.19 \$22.79 oplied in set thru TR3 T \$54.99 \$42.99 \$42.99 \$42.99 \$2.89 \$5.79 NA \$0.39 \$0.39 \$0.19	HOOD HINGE, R/H BOLT, hinge to hood & body LOCKWASHER WASHER HUB CAP SET (4 hub caps w/medallion HUB CAP, w/o medallion MEDALLION, enamelled NUT, medallion to hubcap LOCKWASHER MEDALLION, painted cast aluminum t are early style cloisonné enamel repro S13045, but there is evidence they wer MIRROR, with short & long bases MIRROR R/H, convex MIRROR L/H, convex MIRROR L/H, flat MIRROR L/H, flat PAD, for mirror base GUIDE, handcrank PLUG, guide hole SCREW, guide to bumper WASHER	alternate  alternate ductions. Theoretically the used until much later. 3-1/2" flat glass reproductions of the Lucas fender mirrors	1 1 12 12 12 12 14 4 4 4 4 4 4 4 4 4 4 4

No.	Part#	Price (Each)	Description	Application	Qty Req.
120	680-780	\$2.49	PLUG, for jack hole in floor		2
121	680-840	\$4.69	PLUG, for gearbox cover (non-o/d)		1
122	682-510	\$1.29	PLUG, drainage hole, cockpit floor (1")		4
	682-510	\$1.29	PLUG, drainage hole, trunk (1")		2
	682-510	\$1.29	PLUG, rear seat pan (1")		2
123	681-030	\$2.39	PLUG, drainage hole, cockpit floor (5/8")		2
	681-030	\$2.39	PLUG, drainage hole, trunk (5/8")		1
124	565-050	\$1.29	GROMMET, side lamp lead	TR4A	2
	565-050	\$1.29	GROMMET, choke cable		1
	565-050	\$1.29	GROMMET, windscreen washer hose		1
	565-050	\$1.29	GROMMET, hood release cable		1
	240-515	\$2.99	GROMMET, wiper drive cable housing		1
125	680-005	\$1.29	GROMMET, speedometer cable		1
	680-005	\$1.29	GROMMET, tachometer cable		1
	680-630	\$1.19	GROMMET, heater control cable		1
	680-790	\$1.69	GROMMET, main wiring harness		1
	680-630	\$1.19	GROMMET, o/d wiring (in gearbox cover)	TR4-4A w/OD	1
	680-630	\$1.19	GROMMET, oil pressure gauge pipe		1
126	680-860	\$3.49	GROMMET, steering column		1

### TR4 Hoods

There were actually three different hood assemblies fitted to the TR4 range of cars. The first type, fitted up to CT6429 has a short "power bulge" and pressings for flat buffers at the corners. The second type, used to CT37689(b), also used flat buffers, but the "power bulge" was extended to the very rear edge. The final version, used from CT37689(b) to the end of TR4A, had the long "power bulge", but had corner pressings for conical buffers.

With the use of Stromberg carburetors, the "power bulge" became unnecessary, but was retained for its formidable appearance all the way throughTR5/250 production. It was deleted with the advent of the TR6 and its smoother contours.



### **Emergency Hood Opening Kits**

Save your hood, temper, and time when your hood release cable breaks with Moss Motors' convenient and easy to install backup cable kit. Redundant backup systems are required in aerospace and military equipment, why not in your TR? Kit includes cable, cable stop, grommet, and instructions.

807-088 \$14.99



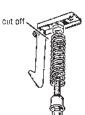
If it had never happened before we wouldn't have made the kit. But it does. Hood release cables can break for whatever reason, forcing a TR4-4A owner to consider irrational, angry actions involving a crowbar. Instead of inviting frustration, install this elegant "Option B." It's like having a back door to your engine bay. Installation is a snap.

807-065 \$19.99

### **TR4 Body Development**

Triumph decided, as early as 1957, replace the aging TR3, so they turned to fledgling designer Giovanni Michelotti. Within three weeks, Michelotti had the prototype Vignale ready. Eventually, this prototype would become the TR4, and Michelotti went on to enjoy immense success as an automotive stylist.

As before, the bodies were constructed using 19 & 20 swg. steel, built "under roof" at Triumph's new plant in Liverpool and delivered as complete shells to the Coventry works. There they were mated with completed chassis assemblies. Initially overshadowed by the immense success of the side curtain Triumphs, the TR4's many innovative features were not fully appreciated by dealers at first. Seen for the first time on a sports car in its class, the TR4 incorporated roll up windows, face level ventilation, and a unique Surrey hardtop option that transformed the roadster into a snug saloon. And in the end, the skepticism of the dealers was unwarranted, as the TR4 & 4A went on to outsell all previous Triumph model production to date.

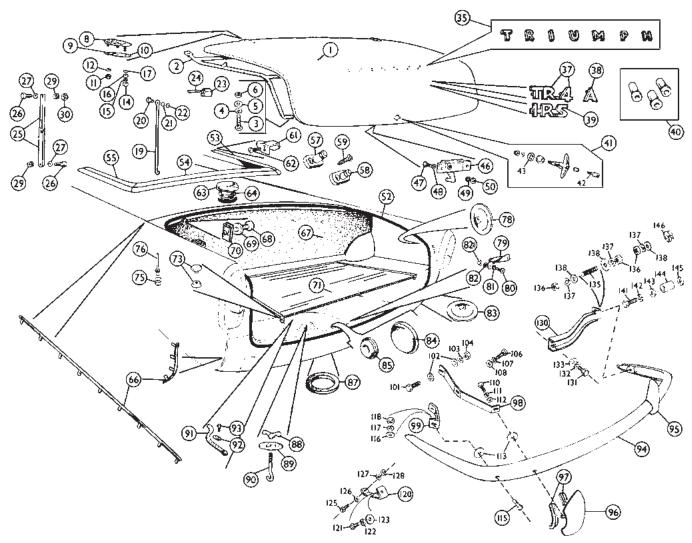


### **Using Later Triumph Hood Fasteners**

Due to the unavailability of original TR4-early 4A hood fasteners, we suggest substituting the late TR4A type. All that is required to use these on your earlier car is to cut off the retaining hook with a hacksaw.

802-275 \$31.99

# **TR4-4A Rear Body Fittings**



### **TR4-4A Rear Body Fittings**

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No.	Part#	(Each)	Description	Application	Req.
1	855-380	\$1,499.00	TRUNK LID, w/o reinforcement	'L <sub>0-00</sub>	1
2	855-390	NA	TUBULAR REINFORCEMENT, trunk lid	} TR4 to (b)5642CT	1
	855-400	NA	TUBULAR REINFORCEMENT, trunk lid	TR4 from (b)5643CT-TR4A	1
3	322-247	\$0.49	BOLT, reinforcement to trunk lid		2
4	324-020	\$0.20	LOCKWASHER		2
5	324-590	\$0.19	WASHER		2
6	310-760	\$0.59	NUT		2
8	802-288	\$23.99	HINGE PAIR, trunk lid		1
9	698-130	\$0.59	GASKET, hinge to deck		2
10	698-135	\$0.69	GASKET, hinge to trunk lid		2
11	310-290	\$1.19	NYLOC NUT, hinge to deck		2
12	315-240	\$0.39	WASHER		2
14	310-760	\$0.59	NUT, hinge to trunk lid		4
15	324-020	\$0.20	LOCKWASHER		4
16	315-215	\$0.29	SPACER		2
17	324-115		WASHER		2
19	802-180		STAY ROD	)	
20	031-690		PIN, stay rod pivot		1
21	324-115		WASHER	TR4 to (b)5642CT	1
22			RETAINER CLIP	1114 10 (8)004201	1
23	282-350		RETAINER, stay rod (rubber)		1
24	325-440		SPLIT PIN	J	1
25	802-190		STAY ROD, telescoping	)	1
26	462-495		BOLT, stay rod	TR4 from (b)5643CT-	2
27	324-590		WASHER	TR4A	2
29	315-180		WASHER, double coil	'''"	2
30	312-000	\$0.49	NYLOC NUT	J	1

No.	Part#	Price (Each)	Description Application	Qty Req.
35	601-068	\$22.99	"TRIUMPH" LETTER SET (7 letters & 14 blind fixes)	1
37	601-090	\$17.89	"TR4" MEDALLION	1
38	601-100	\$11.59	"A" MEDALLION TR4A	1
39	601-110	\$15.89	"IRS" MEDALLION TR4A IRS	1
40	326-568	\$5.69	BLIND FIX SET, for letters (20 pcs.)	1
	326-665	\$0.49	BLIND FIX, letters	A/R
41	802-300	\$74.99	TRUNK HANDLE ASSEMBLY, w/2 keys	1
42	163-580	\$25.99	BARREL & KEYS, trunk lock	1
		NA	KEYS are listed on page 79.	
43	802-315	\$0.89	GASKET, trunk lid handle	1
46	802-160	\$13.99	TRUNK LATCH	1
47	323-005	\$0.39	SCREW, latch to trunk lid	2
48	324-010	\$0.19	LOCKWASHER	2
49	324-990	\$0.39	WASHER	2
50	310-115	\$0.24	NUT	2
52	680-380	\$46.99	SEAL, trunk lid	1
53	802-310	\$49.99	MOULDING, R/H	1
54	854-090	\$59.99	MOULDING, center polished aluminum	1
55	802-320	\$49.99	MOULDING, L/H J aluminum	1
Th	ese pieces	were chrom	e-plated on very early cars, polished TR4 w/	
alı	ıminum on	later ones.	soft top	
57	802-380		STUD, Lift-the-Dot, soft top (long)	2
58	226-630	\$4.69	STUD, Lift-the-Dot, soft top (short)	14
59	314-210	\$0.39	SCREW, Lift-the-Dot, studs	32
61	802-330	\$9.79	FINISHER, B-post, R/H	1
	802-340	\$9.79	FINISHER, B-post, L/H TR4A	1
62	323-395	\$0.29	SCREW, finisher to B-post	<u>2</u> 1
63	834-840	\$89.99	GAS CAP	1
64	680-575	\$3.59	GROMMET, gas cap filler neck	1
66	854-180	\$56.99	BEAD, upper rear fender	2

### TR4-4A Rear Body Fittings

No.	Part#	Price (Each)	Description	Application	Qty Req.
141	320-565	\$0.99	BOLT, outrigger to bumper	)	2
142	324-040	\$0.39	LOCKWASHER		2
143	324-860	\$0.19	WASHER	TR4 from CT3019	4
144	804-105	\$9.99	SPACER	TR4A	2
145	324-860	\$0.19	WASHER		2
146	317-015	\$2.99	CAPTIVE NUT	J	2

Original Style Door Seals					10552			
	120	249-807	\$26.99	DOOR SEAL, black	)	A/F		
		249-817	\$19.99	DOOR SEAL, red	ifurflex" sold per yard	A/R		
		249-837	\$19.99	DOOR SEAL, blue	J	A/R		
	121	649-060	\$44.99	SEAL, rubber	cars w/o surrey top	2		
		649-070	\$47.99	SEAL, rubber	cars w/surrey top	2		
	125	802-060	\$9.99	CHANNEL, seal		4		

†These channels are available only as straight 24" long sections, and are difficult to bend to fit the B posts. These hold the original style soft-rubber seal, #649-060, in place, and were spot-welded to the sill and A and B posts. Since they are often missing through the course of sill replacement and rust, if you are planning to use original style seals, make sure these channels are in place before doing any paint work.

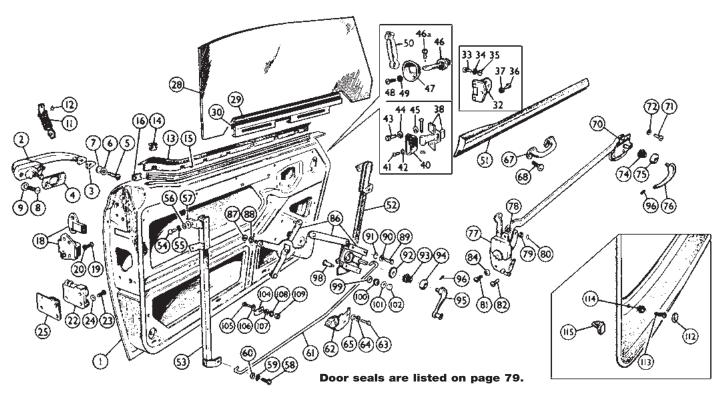
Replacement Door Seal (TR6 type)				
(combined velou	r and rubber)			
249-607	\$12.99 DOOR SEAL, black	sold per yard	A/R	

Cars without surrey top require 5 yards per car. Cars with surrey top require one 7 yard piece.

Blank Keys				10539
163-545	\$5.49	"FS" SERIES BLANK KEY	뜨근	A/R
163-550	\$7.99	"FP" SERIES BLANK KEY		A/R
163-535	\$7.99	"FA" SERIES BLANK KEY		A/R

No.	Part#	Price (Each)	<b>Description</b> Applicat	ion Qty Req.
	802-360		BEAD, lower rear fender, L/H	1
C7	802-350		BEAD, lower rear fender, R/H	1
67 68	645-730 323-705		GAS TANK CASING BOARD SCREW, securing casing board	1 8
69	315-235		WASHER	8
70	326-775		SPIRE NUT, for casing board screws	4
71	645-750		TRUNK FLOOR & SPARE WHEEL COVER	1
73	227-108	\$0.69		2
75	226-720	\$0.49		2
76 78	325-287	\$0.49		2 2
70 79	680-630 802-170		GROMMET, number plate leads (in side panel) CATCH, trunk latch	1
80	323-005		SCREW, catch to body	2
81	324-990		WASHER	2
82	324-010	\$0.19	LOCKWASHER	2
	310-040	\$0.29		2
33	680-630		GROMMET, gas tank vent tube	1
34 35	682-510 681-030		PLUG, spare tire pan (1") PLUG, spare tire pan (5/8")	2
37	681-080		GROMMET, gas tank drain access	1
38	801-330		WING NUT, spare wheel clamp	1
39	801-320		DISC, spare wheel clamp	1
90	802-325	\$4.89	HOOK BOLT, spare wheel clamp	1
91	221-610		STRAP, for tool roll	1
92	221-615		PLATE, for tool roll strap	1
93 94	323-000		SCREW	2
94 95	854-080 804-200		FACE BAR, rear bumper OVERRIDER, R/H	1
96	804-210		OVERRIDER, L/H	1
97	400-418		PACKING SET, overrider (front & rear)	1
98	804-130	\$49.99	BRACKET, rear bumper (inner) TR4	2
	804-150		BRACKET, rear bumper (inner) TR4A	2
99	804-140		BRACKET, rear bumper (outer) TR4	2
101	804-160 320-315		BRACKET, rear bumper (outer) TR4A BOLT, bracket to frame	2 2
	324-860		WASHER	4
	324-865		LOCKWASHER	2
104	310-050	\$0.69	NUT	2
	320-520		BOLT, inner & outer bracket to frame	2
	324-865		LOCKWASHER	2
	324-860 322-025		WASHER BOLT, overrider to bumper	2 2
	324-865		LOCKWASHER	2
	324-860		WASHER	2
113	400-305	\$1.89	PACKING PIECE, bracket to bumper	4
	322-900		BOLT, bumper to outer bracket	2
	324-860		WASHER	2
	324-865		LOCKWASHER	2
	310-050 804-240	\$0.69 \$19.99	BRACKET, overrider support, L/H	2
120	804-250		BRACKET, overrider support, R/H	1
121	322-880		BOLT, bracket to overrider	2
122	365-730	\$0.39	LOCKWASHER	2
	365-720		WASHER	2
	322-590		BOLT, overrider support to frame	
	324-860		WASHER LOCKWASHER	2 2
	324-865 310-050	\$0.19		2
	804-090		OUTRIGGER, rear bumper support, R/H	1
	804-100		OUTRIGGER, rear bumper support, L/H	1
	804-110	\$25.99	OUTRIGGER, rear bumper support, R/H	1
1.5	804-120		OUTRIGGER, rear bumper support, L/H	1
	314-055		BOLT, outrigger to frame	4
	324-040		LOCKWASHER WASHER	4
	324-860 031-746		WASHER STUD, outrigger to bumper	4 2
	310-050	\$0.69	NUT I	6
	324-865		LOCKWASHER TR4 to CT	3018 6
.01			WASHER	6

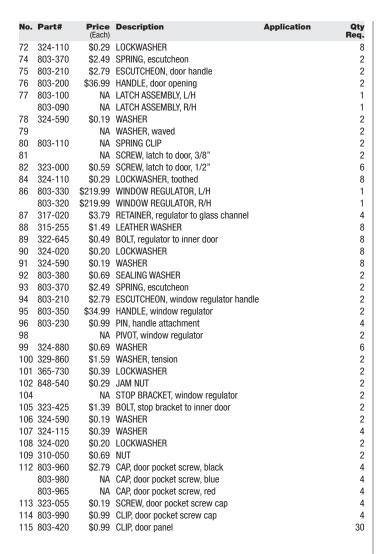
### TR4-4A Doors



TR4	-4A	Do	ors

$\sim$	_	-	

No.	Part#	Price (Each)	Description	Application	Qty Req.	No.	Part#	Price (Each)	Description	Application	Qty Req.
1	855-070	NA	DOOR, L/H	TR4 to (b)22343CT	1	36	322-880	\$0.99	BOLT, hinge to door		12
	855-060		DOOR, R/H	j	1	37	365-730		LOCKWASHER		12
	855-090		DOOR, L/H	TR4 from (b)22343CT		38	803-020		CHECK STRAP, L/H	)	1
	855-080		DOOR, R/H	J & TR4A	1		803-010		CHECK STRAP, R/H		1
	854-810	\$399.99	DOOR SKIN, R/H	British Motor Heritage	1	40	680-280		BOOT, checkstrap sealing		2
_	854-820	\$399.99	DOOR SKIN, L/H	, ,	I	41	323-000		SCREW, boot to A-post	TR4 to (b)22343CT	4
2	803-158		DOOR HANDLE PAIR (keyed alike)		1	42	324-990		WASHER	(4)	4
	se nandle a ction and m		are identical in appearance to the original	mais, but slightly different	III	43	322-170		BOLT, checkstrap to A-post		6 6
iuiic	and m		KEYS are listed on pg. 81			44	462-385 315-125		LOCKWASHER, toothed WASHER	j	6
3	401-540		GASKET, door handle, small		2	45	803-030		CHECKSTRAP ASSEMBLY	<del>`</del>	0
4	803-180		GASKET, door handle, large		2		325-275		RIVET		2
5	323-000		SCREW, door handle, front		2	404	680-290		BOOT, checkstrap sealing		. 2
6	324-110		LOCKWASHER, internal tooth		2	48	323-430		SCREW, boot to A-post	TR4 from (b)22344CT	4
7	324-990		WASHER		2	49	215-230		WASHER	& TR4A	4
8	323-000		SCREW, door handle, rear		2	50	803-035		SPRING CLIP ( on door post)		2
9	324-110	\$0.29	LOCKWASHER, external tooth		2	**	803-036		RIVET for spring clip	J	4
11	803-040	NA	LINK, lock to handle		2	51	803-862		DOOR TOP RAIL, L/H, reproduction	]	1
12	803-050	\$6.39	SPRING CLIP, link to handle		2		803-872		DOOR TOP RAIL, R/H, reproduction	TR4A	1
13	680-340	\$13.29	SEAL, L/H, outer door top (rubber)		1	52	803-270	\$84.99	CHANNEL ASS'Y., front, L/H		1
	680-330	\$13.29	SEAL, R/H, outer door top (rubber)		1		803-260	\$87.99	CHANNEL ASS'Y., front, R/H		1
14	803-400		CLIP, seal securing		14	53	803-290	\$69.99	CHANNEL ASS'Y., rear, L/H		1
15	680-360		BRUSH SEAL, L/H, inner door top		1		803-280	\$69.99	CHANNEL ASS'Y., rear, R/H		1
	680-350		BRUSH SEAL, R/H, inner door top		1		803-275	NA	FELT, window channel		4
16	803-418		CLIP SET (14), brush seal		1	54	323-425		BOLT, channel to inner door		6
	803-410	\$0.69	CLIP, brush seal		14	55	462-385		LOCKWASHER, toothed		6
18	803-170		DOOR RESTRAINT ASSEMBLY		2	56	324-115		WASHER		2
19	323-255		SCREW		8	57	315-125		WASHER, spacer		4
20	315-245		LOCKWASHER, dished		8	58	323-425	\$1.39			6
22	803-130 803-120		STRIKER, L/H STRIKER, R/H		1 1	59	462-385		LOCKWASHER		4
23	314-165		SCREW, striker to B-post		6	60	324-115		WASHER		6 1
24	315-245		LOCKWASHER, dished		6	61	803-310 803-300		TIE ROD, window channels, L/H TIE ROD, window channels, R/H		1
25	803-155		SHIM, door striker adjusting		2	62	803-300		BRACKET, window stop		2
28	856-501		WINDOW GLASS		2	63	323-005		SCREW, bracket to door		4
29	680-845		GLAZING STRIP		2	64	324-010		LOCKWASHER		4
30	803-250		CHANNEL, L/H		1	65	324-990		WASHER		4
	803-240		CHANNEL, R/H		1	67	803-440		HANDLE, door pull		2
32	803-000	\$38.99	DOOR HINGE		4	68	314-220		SCREW, handle to door		4
	804-815	\$6.99	PIN, door hinge		4		317-025		SPIRE NUT, handle screw		4
33	322-040	\$0.59	BOLT, hinge to A-post		12	70	803-080		REMOTE CONTROL, L/H door latch		1
34	365-730	\$0.39	LOCKWASHER		12		803-060		REMOTE CONTROL, R/H door latch		1
35	324-155	\$0.59	WASHER		12	71	323-000		SCREW, regulator to inner door		8
80								Δ	WARNING: Cancer and Reproductive H	arm. www.P65Warnings.	ca.gov

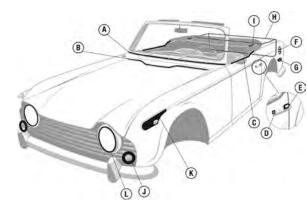




### **Door Waist Seal Tool**

The source of much water ingress and door glass rattle on Triumphs can be traced to worn door waist and fuzzy seals. These seals were originally designed to hold the glass snugly to form a seal; when in good condition they are very effective. Install the clips to the seal first, then offer the seal to the door lip. Using this tool you can pull the seal and clips up onto the edge one at a time.

384-950 \$38.99



### **Body Rubber Kits**

It's no longer a chore to track down all the rubber bits and pieces commonly replaced during a repaint or moderate restoration. Simply order this one kit and you're done. See table for specific content.

TR4A 680-254 \$174.99

	KIT CONTENTS - TR4A	
Α	Windshield to Body Seal	1
В	Rear Hood Seal	1
С	Door Top Seals	2
D	Door Handle Gaskets - Small	2
Ε	Door Handle Gaskets - Large	2
F	Taillamp Gaskets	2
G	Reverse Lamp Boots	2
Н	Trunk Seal	1
1	Trunk Hinge Gaskets	4
J	Front Park Lamp Gaskets	2
K	Side Marker Gaskets	2
L	Headlamp Seals	2



### **Lock and Key Set**

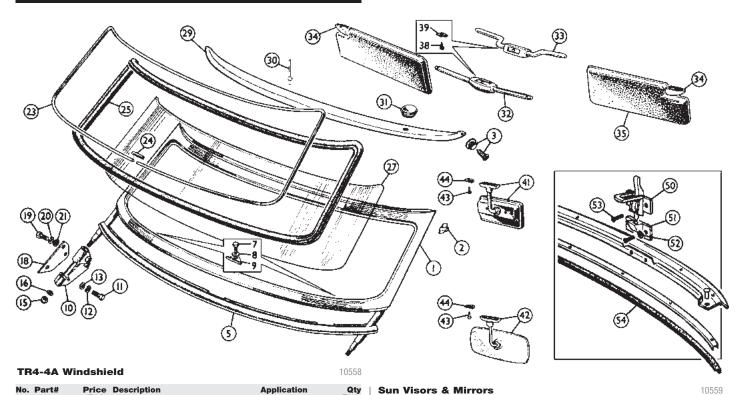
Back in production by the original manufacturer, these sets make rejuvenating your old lock assemblies a snap! Set includes locking trunk handle assembly, glovebox lock, lock tumblers for the ignition switch and outer door handles, and two matching keys.

633-335 NA

Blank Keys			10539
163-545	\$5.49 "	FS" SERIES BLANK KEY	A/R
163-550	\$7.99 "	FP" SERIES BLANK KEY	A/R
163-535	\$7.99 "	FA" SERIES BLANK KEY	A/R



### R4-4A Windshield



		(Each)			Req.
1	855-000	NA	WINDSHIELD FRAME		1
2	801-000	NA	BRACKET, soft top catch		2
3	226-800	\$0.99	SNAP, soft top (w/screw)	TR4	2
5	680-250	\$33.99	SEAL, frame to body		1
7	320-480	\$3.79	BOLT, chromed, windshield fra	me to body	3
8	315-265	\$0.99	WASHER, chrome		3
9	801-025	\$2.99	COVER, attachment plate		3
10	801-150	NA	BRACKET, windshield frame m	ount, R/H	1
	801-160	NA	BRACKET, windshield frame m	ount, L/H	1
11	322-247	\$0.49	BOLT, bracket to A-post		2
12	324-020	\$0.20	LOCKWASHER		2
13	315-215	\$0.29	WASHER, plain		2
15	310-105	\$0.49	NYLOC NUT, windshield post		2
16	324-970	\$0.89	WASHER, plain		2
18	801-145	\$2.99	PACKING, bracket to A-post		2

\*Note: The later one piece finisher may be substituted for the early two piece finisher. If the one piece finisher is cut and a second clip (#801-040) is used, the later finisher will look like the early one

TR4 to CT24516

TR4 from CT24517

**L** & TR4A

**Ù** TR4A

\$0.49 BOLT, bracket to A-post

\$11.99 FINISHER, glazing rubber

NA FINISHER, glazing rubber (two piece, metal)

\$0.20 LOCKWASHER

\$0.29 WASHER, plain

322-170

324-020

315-215

801-030

19 20

21

23

carr	y one.			
24	801-040	\$2.49	CLIP, finisher	
25	680-240	\$79.99	GLAZING RUBBER	
27	<u>856-011</u>	\$549.99	WINDSHIELD GLASS, clear, Triplex brand	)
	<u>856-010</u>	\$219.99	WINDSHIELD GLASS, clear	<b>&amp;</b>
	<u>856-015</u>	\$229.99	WINDSHIELD GLASS, solid tinted	<b>€</b>
	<u>856-005</u>	\$259.99	WINDSHIELD GLASS, top tinted	J
Unde	rlined part n	umbers indi	cate an Oversize Parts Fee will be charged. See mo	ssmotors.com or call for de

details. 29 801-360† \$119.99 CAPPING STRIP (aluminum) all TR4

801-365† \$119.99 CAPPING STRIP (aluminum) TR4A soft top 801-360† \$119.99 CAPPING STRIP (aluminum) TR4A surrey top †Sold as replacements - mounting holes may not line up with original holes, and some minor fitting may be required. 801-360 does not have tabs on ends for mounting snaps. 11

325-287 \$0.49 RIVET, strip to windshield frame 30 TR4 to CT8009 31 NA PLUG, capping strip TR4 from CT8010-\$2.39 PLUG, capping strip 681-030

### **Windshield Frame Finisher Set**

These fully molded and properly textured finishers cover the inside of the windshield frame. (Windshield must be removed for installation.)

801-268 \$134.99

Sun Visors & Mirrors 10559					
No.	Part#	Price (Each)	Description	Application	Qty Req.
32	801-130	NA	CENTER SUN VISOR MOUNT	TR4	1
33	801-140	NA	CENTER SUN VISOR MOUNT	TR4A	1
34	801-110	NA	OUTER SUN VISOR MOUNT	TR4	2
	801-120	NA	OUTER SUN VISOR MOUNT	TR4A	2
35	801-080	\$99.99	SUN VISOR, R/H & L/H	TR4	2
The	se are availa	ble only ir	n white, as original. They may b	e dyed with vinyl dye to match i	interior
colo	r, as was do	ne origina	lly.		
	801-100	NA	SUN VISOR, L/H	} TR4A	1
	801-090	NA	SUN VISOR, R/H	J	1
38	322-955	\$0.69	SCREW, sunvisor mount		3
39	326-580	\$0.59	FIX		3
41	801-060*	\$33.99	MIRROR (metal back)	early TR4	1
42	801-070*	NA	MIRROR (plastic back)	late TR4 & TR4A	1
*The	ese mirrors v	vill fit all T	R4-4As. Originally, 5 different	mirrors were listed by Triumph fo	or
thes	e cars.				
43	314-225	\$0.79	SCREW, mirror mount (incl. wi	th #801-060)	2
44	326-580	\$0.59	FIX	,	2
50	031-772	NA	LATCH, header rail	1	2 2
51	031-773	\$69.99	SOCKET, for latch		2
52	324-010	\$0.19	LOCKWASHER	TR4A	4
53	402-485	\$0.79	SCREW	1	4
54	681-040	\$12.99	SEAL, header rail	J	1



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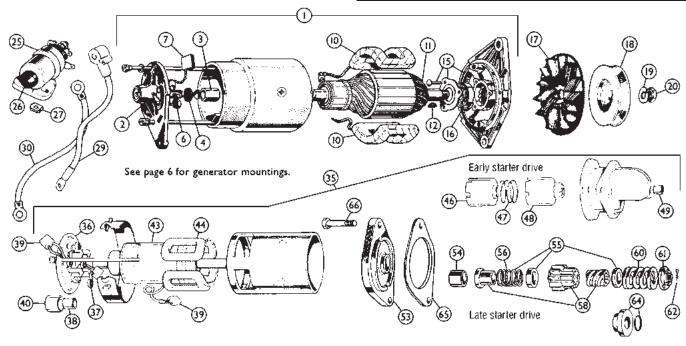
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### Windwings

Adding wind wings to your Triumph will make top-down driving so much more enjoyable and quieter. These are made from clear Plexiglass so you won't lose any visibility, and are shaped to perfectly match the lines of your windshield. This kit has everything you need for a simple and perfect installation - really just bolt on and go.

647-010 \$134.99

### Starter / Generator



### Starter / Generator

10562

No.	Part# Price (Each	Description	Application I	Qty Req.
GENE	:RATORS (original) #22258D (post te #22258E/F (same	plarized – see page 86 for instruction rminals, cover band over brushes) as above, but without cover band) (with Lucar terminals)	s. TR2-3 to TS9842 TR3-3A, TS9843-6000 TR3A from TS60001, T TR4A	
1	140-230 N/	A GENERATOR (22258E/F)	TR2-3A to TS60000	1
The e	arly generator 140-	-230 is no longer available. To use the lat	er one, 140-200, replace t	he

The early generator 140-230 is no longer available. To use the later one, 140-200, replace the ring connectors on your car's wires with spade connectors #161-520 and #161-580 (1 each). See page 86 for generator polarization instructions.

			ar o wiros with space confidencia in for 62	.o and #101 000 (1 cacil)	
See	page 86 for	generator	polarization instructions.		
	140-200	\$149.99	GENERATOR, new replacement	)	1
			(no internal parts available for 140-200)	TR3A from	
	540-200	\$199.99	GENERATOR, Lucas, rebuilt	TS60001- TR4A	1
		\$300.00	CORE CHARGE for 540-200 Lucas only	J	
2	147-400	NA	BRACKET, commutator end	#22258	1
	539-180	NA	BRACKET, commutator end	all except #22258	1
3	147-600	\$8.49	BUSH		1
4	697-020	\$0.69	OILER, felt		1
6	147-700	NA	SPRING SET	#22258	1
	549-030	\$31.99	SPRING SET	all except #22258	1
7	147-200	\$2.39	BRUSH SET	#22258	1
	147-250	\$2.39	BRUSH SET	all except #22258	1
10		NA	FIELD COIL SET	#22258	1
	560-070	NA	FIELD COIL SET	all except #22258	1
11	162-900	\$99.99	ARMATURE		1
12	327-030	\$0.39	WOODRUFF KEY, for pulley		1
15	147-300	NA	BRACKET, driving end	#22258	1
	147-310	NA	BRACKET, driving end	all except #22258	1
16	125-100	\$15.99	BEARING, driving end		1
17	433-670	\$12.99	FAN		1
18	539-010	\$48.99	PULLEY		1
19	324-250	\$0.19	LOCKWASHER		1
20	310-310	\$0.59	NUT (included w/generators)		1
25	546-020	\$44.99	STARTER SOLENOID (w/push-button)	} TR2-4A	1
26	546-025	\$1.99	BOOT, push-button	J INZ-4A	1
	546-152	\$18.99	STARTER SOLENOID, repro. (square type	) TR4A (alternate)	_1
27	326-556	\$0.99	FIX NUT, solenoid mounting	J	2
29	332-040	NA	CABLE, batt. to solenoid (original type)	▶ TR2-3B	1
	736-055	\$16.99	CABLE, batt. to solenoid (replacement ty	pe) J	_1
	736-060	NA	CABLE, batt. to solenoid (original type)	} TR4	1
	736-065	\$34.99	CABLE, batt. to solenoid (replacement ty	pe) <b>J</b> 104	_1
	736-070	NA	CABLE, batt. to solenoid (original type)	TR4A	1
	736-075	\$44.99	CABLE, batt. to solenoid (replacement ty	pe) J In4A	_1
30	736-000	NA	CABLE, solenoid to starter	TR2-3B	1

Toll-Free Orders 1-	800-667-7872	MossMotors.com		
Fax 805-692-2525   Local 805-681-3400				

\$38.99 CABLE, solenoid to starter

736-010



TR4 - 4A

No.	Part#	Price (Each)	Description	Application	Qt
35	541-500	NA	STARTER MOTOR	TR2-3A to TS50000	
(Not	available.	See Hi-Toro	ue Replacement Starters below)		
	541-530	\$249.99	STARTER MOTOR, rebuilt	TR3A from TS50001-	
		\$300.00	CORE CHARGE for 541-530	∫ 4A	
36	549-510	NA	PLATE, commutator end		
37	150-200	NA	SPRING SET		
38	149-400	\$6.59	BUSHING, commutator end		
39	149-620	\$15.99	BRUSH SET (4 brushes)		
40	149-800	NA	CAP, armature end		
43	549-500	NA	ARMATURE	TR2-3A to 50000	
	163-000	NA	ARMATURE (uses #61 retainer)	TR3A from TS50001-	
	163-010	NA	ARMATURE (uses #64 retainer)	∫ 4A	
44	150-150	\$142.99	FIELD COIL ASS'Y.	all	
46	549-580	\$36.99	SLEEVE ASSEMBLY	)	
47	549-590	NA	SPRING	TR2-3A to TS50000	
48	549-600	NA	PINION	THZ-3A 10 1330000	
49	549-530	\$1.99	BUSHING, drive end	J	
53	149-200	NA	BRACKET, drive end	)	
54	150-300	\$7.79	BUSH, drive end		
55	149-710	NA	KIT, small drive parts		
56		NA	SPRING, pinion return	TR3A from TS50001-	
58	549-560	NA	PINION & SLEEVE	4A	
60	150-400	\$16.99	SPRING, main	4A	
61	149-900	\$32.99	NUT, drive retaining (as fitted)		
62	325-105	\$0.39	COTTER PIN (as fitted)		
64	549-570	NA	KIT, drive retaining (as fitted)	J	
65	549-430	\$15.99	SHIM, starter mounting	all	A/I

The starter mounting shim, #549-430, is used to adjust the position of the starter pinion relative to the ring gear. With early starters, adding a shim brings the pinion further away from the ring gear, decreasing mesh. With late starters, adding a shim brings the pinion closer to the ring gear, increasing mesh. It seems that most cars were originally fitted with one shim which generally got lost or forgotten when the starter was replaced.

66	320-345	\$0.99	BOLT, starter	TR2-early 4 w/10mm gbx. flange	2
	322-640	\$2.69	BOLT, starter	late TR4-4A w/14mm gbx. flange	2
	310-050	\$0.69	NUT, starter bolts		2
	324-040	\$0.39	LOCKWASHER, starter bolts		2

### **Hi-Torque Starters**



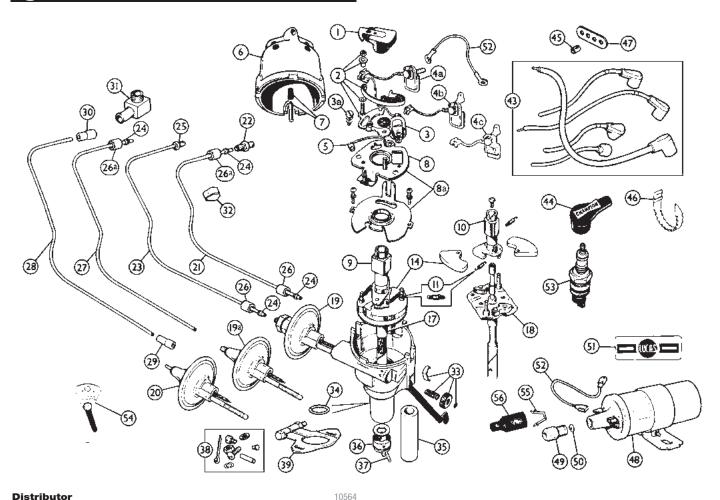
Modern design and reliability make these all new starters ideal for the "daily driver". Even though they don't look like the originals, have integral solenoids, pre-engaged pinions, and gear reduction drive, they work very well indeed. We have tested these extensively on employee's cars, and heartily recommend them!

TR2-TR3A to TS50000 (replaces starter with shrouded drive)

140-369 \$319.99

TR3A TS50001 thru TR4A (replaces starter with open drive) 140-370 \$319.99

### **Ignition**



Distributor

Diotributo.				10001
No. Part#	Price (Each)	Description	Application	Qty Req.

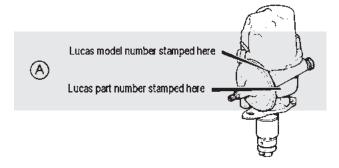
Triumph used a number of distributors on the TR2 through 4A series, both as original equipment and factory supercessions. Since the service parts vary, we have prepared the following chart to help you identify your distributor. (See illustration "A" in the second column of this page.)

Lucas Part No.	Application	Model Number
40403	TR2 to TS8212	)
40480	TR2 from TS8213-3A thru 59	DM2P4
40698	TR3A 1960-on, TR3B (83mm engine)	[ DIVIZI 4
40735	TR4 to CT17953	J
40783	replacement for TR2-3B (83mm eng.)	)
40795		25D4
	$oldsymbol{\iota}$ TR4 from CT17954, TR4A	(marked 25D)
40842	TR4/4A low compression engine	(Illarked 25b)
40850	TR4 w/optional 83mm engine	J

Please note: Lucas distributors are easily interchanged; the distributor in your car may not appear in the above list, or may be listed for a different application.

not appear in the above list, or may be listed for a unforcin application.					
	543-000	NA	DISTRIBUTOR, replacement (Lucas) (later distributor may be used)	TR2,3,3A,3B (w/83mm engine)	1
	543-010	NA	DISTRIBUTOR, replacement (Lucas)	TR3B-TR4A (40795)	1
This	distributor	(543-010)	is rebuilt, and has a push-on connection	vacuum unit.	
1	151-805	\$15.99	ROTOR, premium replacement		1
	151-710	\$5.99	ROTOR (Lucas)		1
	151-800	\$4.99	ROTOR, Intermotor		1
2	551-000	\$25.99	POINT SET (aftermarket)	TR2 (40403)	1
	152-220	\$10.99	POINT & CONDENSER SET (Lucas)	)	1
	152-221	\$9.99	POINT & CONDENSER SET (Intermotor)	TR2-4A (except 40403)	1
	151-720	\$7.99	POINT SET (Lucas)		1
	152-225	\$23.99	POINT SET (Premium aftermarket)	40403)	1
	153-900	\$6.99	POINT SET (aftermarket)	J	1
3	151-730	\$7.99	CONDENSER (Lucas)	} all	1
	154-001	\$12.99	CONDENSER (Premium aftermarket)	J all	1
3a		NA	SCREW, points retaining	DM2P4 distributors	1
	323-245	\$1.09	SCREW, points retaining	25D4 distributors	1
4a	153-600	\$14.99	TERMINAL BUSH, w/lead (screw type)	40403,40480	1

No.	Part#	Price (Each)	Description	Application	Qty Req.
4b	560-450	\$25.69	TERMINAL BUSH, w/lead (spade connector)	40698,40735	1
4c	153-640	\$5.99	TERMINAL BUSH, w/lead (spade connector)	} 40783, 40795,40842,40850	1
5	153-645	\$2.49	GROUND WIRE (replacement)		1
6	151-740	NA	DISTRIBUTOR CAP (Lucas)		1
	560-120	\$12.99	DISTRIBUTOR CAP (aftermarket)		1
7	152-800	\$4.39	BRUSH & SPRING		1
8		NA	BREAKER PLATE (upper)	TR2 (40403)	1
	153-700	\$59.99	BREAKER PLATE (upper)	40480, 40698, 40735	1
8a	551-055	\$54.99	BREAKER PLATE ASS'Y.	25D4 distributors	1
9	154-100	NA	CAM	40403, 40480	1
10		NA	CAM	40735	1
		NA	CAM	40698, 40783	1
	560-170	NA	CAM	40842, 40798	1
		NA	CAM	40850	1
11	551-010	\$19.99	SPRING SET, universal replacement	set of 5 ass't. springs	1
14	152-700	NA	WEIGHT	40403, 40480	2
		NA	WEIGHT	40698, 40735	2
	560-140	NA	WEIGHT	{ 40795, 40842, 40850 40783	, 2



No.	Part#	Price (Each)	Description	Application	Qty Req.
17		. ,	SHAFT & ACTION PLATE	40403, 40480	neq. 1
18			SHAFT & ACTION PLATE	<b>{</b> 40698, 40735, 40783,	1
				<b>L</b> 40795, 40842, 40850	
19	551-020		VACUUM UNIT, reproduction	40403	1
100	551-080 551-090		VACUUM UNIT, reproduction VACUUM UNIT, reproduction	40480 40698	1
19a	551-090		VACUUM UNIT, reproduction	1 40735, 40795 (as	1
	551-045		VACUUM UNIT, replacement	fitted)	1
	551-100		VACUUM UNIT, reproduction	40842	1
	551-105		VACUUM UNIT, reproduction	40850	1
20	551-045	\$76.99	VACUUM UNIT, replacement	40795 (as fitted)	1
	560-151	\$109.99	VACUUM UNIT, reproduction	40783	1
21	371-950	NA	VACUUM LINE	two female compression fittings	1
22	378-240	\$17.49	ADAPTOR, vacuum line to carb.	TR2	1
	371-100	\$29.99	ADAPTOR, vacuum line to carb.	TR3-3A carbs AUC786	1
23	371-960	\$34.99	VACUUM LINE	one female, one male fitting	1
24	163-635	\$0.99	COMPRESSION SLEEVE	•	A/R
25	163-625		TUBE NUT, male		1
26	153-810		TUBE NUT, female, to distributor		1
26a		NA	TUBE NUT, female, to carb. adaptor		1
27	371-970	NA	VACUUM LINE	one ea. female, slip- on fitting	1
28	371-980		VACUUM LINE (Z-S carbs)	two slip-on fittings	1
29	153-830		RUBBER COUPLER, to vac. adv. unit (r	replacement) Z-S carbs.	1
	371-885		RUBBER COUPLER, to carb.	1	1
31	365-300		NYLON ELBOW, vacuum line	Z-S carbs.	1
32	371-825		CLIP, vacuum line to fuel line	DMODA distributana	1
33	163-738 163-739	,	ADJUSTER KIT ADJUSTER KIT	DM2P4 distributors 25D4 distributors	1
34	163-759		O-RING	(as fitted)	1
35	153-100	,	BUSHING	distrs. 40403, 40480A	1
55		•		∫ distrs. 40480B/E/F	
	153-500	\$33.99	BUSHING	& later	1
36	153-300	\$29.99	DRIVING DOG		1
37	539-020	\$0.49	PIN, driving dog retaining		1
	163-760		SUNDRIES KIT		1
39	153-400		CLAMP, distributor, with bolt & nut (re		1
	153-401		CLAMP, distributor, without bolt & nut	(OE type)	1
	153-402	\$8.19	BOLT & NUT for clamping plate		1

### **Coil/Ignition Wires**

10565

No.	Part#	Price (Each)	Description	Application	Qty Req.
43	571-000	\$44.99	IGNITION WIRE SET, w/caps	(black wire)	1
		NA	CAP, suppressor		4
	171-637	\$1.99	WIRE, ignition (black)	sold per foot	6
	571-028	\$99.99	IGNITION WIRE SET, w/caps	("Bumblebee" wire)	1
	171-620	\$9.99	CAP, suppressor		4
	571-020	\$8.99	WIRE, ignition (yellow w/black stripe)	sold per foot	6
44	171-625	NA	SPARK PLUG CLIP, "Champion"	(repro.)	4
45	171-630	\$9.99	LABEL SET, ignition wire		1
46	161-845	\$4.29	CABLE TIE, ignition wires ("fir tree" type)		1
47	171-550	\$3.29	CABLE SEPARATOR	(optional)	1
48	543-020	\$42.99	COIL, ignition (screw type H.T. terminal)		1
49	152-400	\$2.69	NUT, for H.T. lead		1
50	146-310	\$0.49	WASHER, brass		1
	143-220	\$34.99	COIL, ignition, Lucas (push in H.T. lead)		1
	143-221	\$27.99	COIL, ignition, sftermarket (push in H.T. lea	ad)	1
	143-201	\$44.99	SPORT COIL, Intermotor brand (push in H.	T. lead)	1
51	36-5019	NA	LUCAS DECAL, for coil		1
52	571-050	\$2.49	LEAD, low tension, coil to distributor (eyel-	et connectors)	1
	571-060	\$1.89	LEAD, low tension, coil to distributor (space	le connectors)	1
53	575-000	\$3.69	SPARK PLUG, Champion		4
54	031-985	NA	POINT GAP ADJUSTING TOOL		1
55	571-037	\$0.89	WIRE END, push-in coil wire		1
56	571-047	\$1.69	BOOT, push-in coil wire		1

### FAST XR-700 (formerly Crane) Electronic Ignition

This electronic conversion gives your ignition system a boost- in fact, a 35% increase in energy at the spark plugs. You retain your present distributor and coil, add the electronic module and sensor which replaces your points, condenser and rotor. Easy to install, this electronic conversion gives faster, cleaner running and better performance at all engine speeds. This unit works with both positive and negative ground systems.





### **Engine "Missing"?**

If your engine begins to "miss", cuts off intermittently, and finally won't run at all, the cause could be a broken low tension lead (the thin wire from the ignition coil to the side of the distributor, illus. no. 52). The wire conductors in these tend to break under the insulation just above the clip, so they may appear to be in good condition when in fact they won't work at all.

### **Setting Ignition Timing**

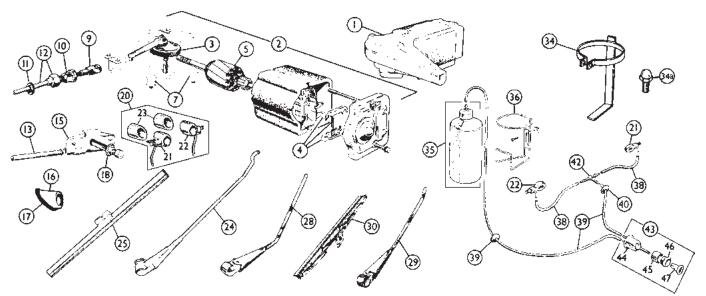
Setting the ignition timing after a tune-up is simply done by adjusting the distributor for maximum R.P.M. and then retarding the timing to give a drop of 100 R.P.M. in engine speed.

### **Spare Contact Breaker Assembly**

Having your points or condenser go bad is a problem at the best of times, but when you're on a trip or it's raining or dark, the task of installing new ones becomes even more tedious. One way to make the job easier is to obtain a spare contact breaker plate assembly from an old distributor, and fit it with new points and condenser. The points can be set by installing this plate on your distributor (good practice for changing the plates!) then put the original plate back on and carry the spare plate in your toolbox or glove compartment. Should the need ever arise, you have a spare part handy which is much easier to install than the separate components themselves.



### **Wipers / Washer**



Wipers /	Washe	ı
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No. 1 2 3	Part# 546-030 145-390 145-510 546-040	Price (Each) NA NA	Description  WIPER MOTOR ASSEMBLY  MOTOR (without year boar)	Application	Qty Req.
2 3	145-390 145-510	NA		7	
3	145-510		MOTOD (without moon bood)		- 1
3		NΔ	MOTOR (without gear head)	TR2-3 to TS12567	1
3			WIPER MOTOR (without gear)	TR3 from TS12568-	1
	546-040	INA	(includes #4 & 5 below)	J TR4	
		NA	WIPER MOTOR ASSEMBLY	TR4A	1
4		NA	GEAR & SHAFT	TR2-3 to TS12567	1
4	560-350	NA	GEAR & SHAFT	TR3 from TS12568-3	BB 1
4	560-360	\$119.99	GEAR & SHAFT	TR4-4A	1
	554-010	NA	BRUSH ASSEMBLY	TR2-3 to TS12567	1
	554-030	NA	BRUSH ASSEMBLY	TR3 from TS12568-4	
	554-035	\$22.99	BRUSH PAIR (carbon blocks only	) (all)	1
5	554-000	NA	ARMATURE	TR2-3 to TS12567	1
	554-020	NA	ARMATURE	TR3 from TS12568-3	BB 1
	554-040	NA	ARMATURE	TR4-4A	1
7	554-120	NA	MOUNTING KIT (not illus.)	TR2-3 to TS12567	1
	145-640	\$14.99	MOUNTING KIT (illus.)	TR3 from TS1256-4A	۱ 1
9	554-050	NA	DRIVE CABLE ASS'Y. (cut to 32")	TR2 to TS994	1
	554-050	NΙΛ	DRIVE CABLE ASS'Y. (cut to 35")	TR2 from TS995 to	1
	334-030	IVA	Drive GABLE ASS 1. (cut to SS )	TR3 TS12567	
	161-310	\$23.99	DRIVE CABLE ASS'Y. (cut to 40")	TR3 from TS12567-3	BB 1
	161-310	\$23.99	DRIVE CABLE ASS'Y. (cut to 28 1/2")	TR4-4A	1
10	163-720	\$18.99	FERRULE, drive cable	TR3 from TS12568- TR4A	1
11	682-480	\$1.59	GROMMET, wiper drive thru firewall	TR2 to TS12568	1
	240-515	\$2.99	GROMMET, wiper drive thru firewal	TR2 from TS12569-3	BB 1
	680-630		GROMMET, wiper drive thru firewall	1	1
12	554-100	\$42.99	TUBE, motor to wheelbox	<b>TR4-4A</b>	1
13	565-130	\$8.99	TUBE, R/H end		1
15	546-050	NA	WHEELBOX ASSEMBLY	TR2-3 to TS12567	2
	145-200	\$42.99	WHEELBOX ASSEMBLY	TR3 from TS12568- TR3B	2
	145-217	\$39.99	WHEELBOX with nut	TR4-4A	2
16	554-140	\$89.99	BEZEL	TR2-3 to TS12567	2
	145-290	\$4.89	BEZEL	TR3 from TS12568-3	BB 2
17	282-820	\$0.79	RUBBER PAD	TR2-3B	2
18	554-135	\$10.99	NUT	TR2-3 to TS12567	2
	311-065	\$1.99	NUT	TR3 from TS12568- TR4A	2
20	565-028	\$23.99	JET & BUSH KIT	)	1
21	565-020	\$5.99	BUSH w/nozzle, R/H	TD4.44	1
22	565-030	\$5.99	BUSH w/nozzle, L/H	TR4-4A	1
23		NA	BUSH, lower	J	2
24	560-400	\$24.99	WIPER ARM (collet mount), LHD	TR2-3 to TS12567	2
	164-990		WIPER ARM (push-on mount), LHD	TR3 from TS12568-3	
	165-035		WIPER ARM, RHD	TR3 from TS12568-3	
25	554-070		WIPER BLADE	TR2-3B	2
28	560-370		WIPER ARM, R/H (LHD)	<u> </u>	-
29	560-380		WIPER ARM, L/H (LHD)	TR4-4A	1
30	560-390		WIPER BLADE	J	2
34	031-692		BRACKET, windshield washer bottle	1	
	802-805		JET, windshield washer	TR3-3B (optional)	2

No.	Part#	Price (Each)	Description	Application	Qty Req.
35		NA	BOTTLE, windshield washer (see #50)	)	1
36	565-010	NA	BRACKET, for original bottle	ĺ	1
38	361-220	\$0.99	TUBING, "T" to jets (sold per foot)		A/R
39	361-210	\$1.09	TUBING, to and from pump (sold per foot	)	A/R
40	565-050	\$1.29	GROMMET		2
42	565-040	\$1.99	T-CONNECTOR	TR4-4A	1
43	565-070	\$62.99	PUMP ASSEMBLY	I	1
44	565-140	NA	PUMP		1
45	565-080	NA	SPACER		1
46	565-090	NA	BEZEL		1
47	565-100	\$8.99	KNOB	J	1



### Replacement Washer Bottle

This period style washer bottle is the perfect replacement for the no longer available Triumph original. While this bottle fits the original brackets, it is a bit loose, so we suggest using the bracket listed below.

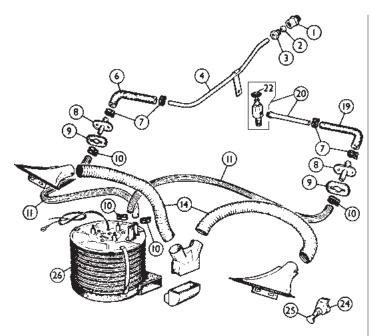
10568

50	361-148	\$18.99	WASHER BOTTLE ASS'Y.	1
	361-145	\$3.19	FOOT VALVE	1
	408-575	\$2.59	LABEL, "Tudor"	1
52	361-245	\$12.69	BRACKET	1
	372-950	\$0.49	SCREW, bracket mounting	2

### **Generator Polarization**

Any replacement generator must be polarized to suit the vehicle's electrical system, and therefore the following procedures must be adopted.

- 1) Fit the generator to the vehicle, but do not at this stage connect wires to the terminals.
- 2) Determine which terminal of the battery is "hot" (ie., not grounded to the vehicle), and connect a length of wire to that terminal. If it is inconvenient to connect the wire directly to the battery, it may instead be connected to the "battery side" terminal of the starter solenoid.
- 3) Taking the free end of the wire, hold it against the field terminal (the smaller terminal) of the generator for three to five seconds, after which time the generator is correctly polarized.
- 4) Remove the temporary connector wire, and then restore the original wires to the terminals of the generator.





10569

No.	Part#	Price (Each)	Description A <sub>I</sub>	pplication	Qty Req.	
1	635-170	\$14.99	ADAPTOR, water pump housing		1	
2	635-160	\$1.59	COMPRESSION FITTING		1	
3	635-150	\$3.99	NUT		1	
4	635-140	NA	PIPE, from water pump housing		1	
	635-085	\$36.99	PIPE, from water pump housing (st	tainless steel)	1	
6	635-090	\$11.99	HOSE, pipe to firewall		1	
7	635-100	\$3.49	CLAMP, engine compartment hoses		4	
8	635-070	\$9.99	CONNECTION, firewall		2	
9	635-080	\$0.79	PAD, rubber		2	
10	635-060	\$1.99	CLAMP, under dash hoses (orig. type for orig	g. hoses only)	4	
	326-250	\$1.39	CLAMP, under dash hoses (repl. type for original contents)	g. & repl. hoses)	4	
11	635-050		,	bbed, as original)	2	
14	635-030	\$9.99	DEFROSTER HOSE (replacement type)		2	
19	635-090	\$11.99	HOSE, firewall to heater valve		1	
20	635-128	\$56.99	VALVE & PIPE, heater control		1	
22	635-115	\$6.29	KNOB, heater valve		1	
24	635-180	\$129.99	RHEOSTAT SWITCH, heater fan		1	
the I	(2 different switches were originally fitted - the earlier used a knob retained by a screw, the later used a push-on knob retained by a spring-loaded stud. Switches supplied are of the later type.)					
25	635-195	\$5.49	KNOB, screw retained		1	
20	323-185		SCREW, for knob		1	
	635-205		KNOB, push-on		1	
26	635-435		HEATER CORE		1	
_0	000 100	Ψ. = 1.00				

Does not include motor or end plate. Inlet & outlet pipes may vary from original, but work just fine.

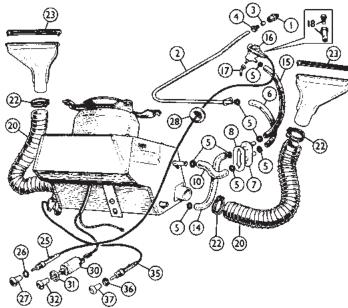
### **TR Heaters**

Even though they are found on practically all cars, Triumph actually listed heaters as optional equipment up to the end of TR4 production. From that point on they were considered standard equipment, and when properly maintained, they are capable of keeping the inside of your Triumph quite warm.

TR4-4A frozen or sticking control cables, #635-380 & #635-400, can seriously limit the heater's effectiveness. These original spec cables are what your car needs if yours are missing or frozen.

To bring your heater up to full efficiency, the core (which is actually a very small radiator) can be boiled out by a radiator shop to get rid of sludge. Make sure the inlet and outlet hoses on the inner bulkhead aren't blocked or rotten. These can fail without warning and spill hot coolant on your (or your passenger's) legs.





TR4-4A Heater

10570

No.	Part#	Price (Each)	<b>Description</b> Application	Qty Req.
	635-575	\$159.99	HEATER CORE ("radiator")	1
	635-580	NA	MOTOR, heater fan	1
1	635-170	\$14.99	ADAPTER, to water pump housing	1
2	635-280		PIPE, from water pump housing	1
	635-075	\$42.99	PIPE, from water pump housing (stainless steel)	1
3	635-160	\$1.59	COMPRESSION FITTING	1
4	635-150	\$3.99	NUT	1
5	635-100	\$3.49	CLAMP, water hoses	8
6	834-650	\$3.99	HOSE, pipe to firewall	1
7	635-220	\$24.99	CONNECTION, thru firewall	1
8	635-230	\$1.49	PAD, rubber	1
10	635-210	\$8.99	HOSE, heater outlet	1
14	635-200	\$6.49	HOSE, heater inlet	1
15	834-650	\$3.99	HOSE, firewall to valve	1
16	635-270	\$34.99	VALVE, heater control	1
17	635-260	\$17.79	ADAPTER, valve to cyl. head	1
18	473-070	\$1.79	CABLE STOP	1
20	456-185	\$16.99	DEFROSTER HOSE (replacement type)	2
22	326-450	\$4.49	CLAMP, defroster hoses	4
23	635-420	NA	OUTLET, defroster	2
	310-115	\$0.24	NUT, defroster outlet	4
25	331-330	\$68.99	CABLE ASSEMBLY, heater control	1
26	635-460	\$6.49		1
27	635-390*		KNOB, heater control	1
28	680-630	\$1.19	GROMMET, cable	1
30	162-100	\$21.99	SWITCH, heater fan (replacement w/plain knob & bezel)	1
31	633-490	NA	BEZEL (original type)	1
32	635-370*	\$8.99	KNOB, fan switch	1
35	331-320		CABLE ASSEMBLY, air duct control	1
36		\$6.49	BEZEL	1
37	635-410*		KNOB, air duct control	1
*The	ese knobs a	re included	d in dash knob set, #633-708.	

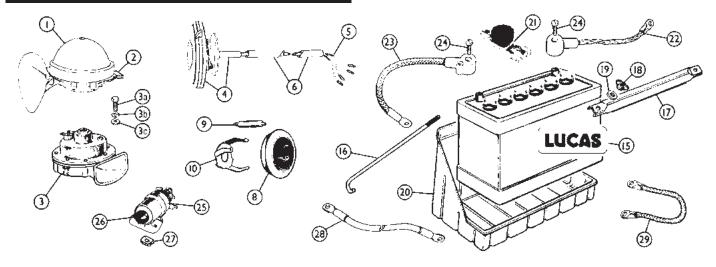
### **Water Wetter**



Water Wetter is a specially-formulated wetting agent which helps coolant "bond" to the metal surfaces inside your cooling system, thereby increasing heat transfer efficiency. Your car can run up to 15 F cooler. Highly recommended, especially for warmer climates.

220-115 \$24.99

### Miscellaneous Electrical



### **Miscellaneous Electrical**

10571

No.	Part#	Price (Each)	Description	Application	Qty Req.
	165-708	\$169.99	HORN PAIR, repro. of orig. "Windtone" horns	; ]	1
1	165-800	\$84.99	HORN, low note (marked "L")	TR2-3B	1
	165-700	\$84.99	HORN, high note (marked "H")	[ INZ-3D	1
2 3	160-200	\$24.99	BRACKET, horn mounting	J	2
3	545-020	\$53.99	HORN, low note (marked "L")	TR4-4A	1
	545-030	\$53.99	HORN, high note (marked "H")	1 1 1 4 4 A	1
3a	322-247	\$0.49	BOLT, horn mounting		2
3b	324-020	\$0.20	LOCKWASHER	all	2
3с	315-215	\$0.29	WASHER, plain	J	2
4	667-480	\$169.99	CONTROL HEAD, std. wheel	)	1
	667-530	\$199.99	CONTROL HEAD, adj. wheel		1
5	356-410	\$49.99	WIRE SET, steering column	TR2-3B	1
6		NA	STATOR TUBE, std. wheel		1
		NA	STATOR TUBE, adj. wheel	l	1
8	667-430	\$44.99	HORN PUSH		1
9	560-430	\$15.99	BRUSH, horn push	TR4-4A	1
10	667-420	\$12.99	CLIP, horn push	J	1
15	215-610	\$17.99	"LUCAS" BATTERY STICKER		1
16	031-768	\$4.59	J-BOLT, battery retaining	TR2-3B	2
	031-771	\$4.89	J-BOLT, battery retaining	TR4-4A	2
17	031-769	\$9.99	BAR, battery retaining		1
18	312-040	\$1.49	WING NUT	TR2-3B	2
	310-100	\$0.24	NYLOC NUT	TR4-4A	2
19	324-115	\$0.39	WASHER	1114-44	2
20	241-010	\$68.99	LINER, battery box	TR2-3B	1
			(internal 13" x 7" for batteries up to group 2	24)	
	241-020	\$68.99	LINER, battery box	TR4-4A	1
			(internal 12" x 7" for batteries up to group 2	22)	

(Battery box liners are made of heavy acid-proof plastic to protect the metal battery box and firewall area from corrosion.)

21 145-795 \$7.99 SWITCH, battery cut-off, after-market neg. ground cars

Note: These switches mount on the ground terminal of the battery and can be used to disconnect the battery from the rest of the electrical system. TR2-TR4 originally had positive ground systems, while TR4A had negative ground. Many of the earlier cars have been converted to negative ground, so please check your car before ordering.

No.	Part#	Price (Each)	Description		Application	Qty Req.
22	736-080•	NA	CABLE, battery ground, repro.	٦	TR2-4 (mounts or	1 1
	736-085*	\$53.99	CABLE, battery ground, repl.	ſ	+ terminal)	1
	736-100•	NA	CABLE, battery ground, repro.	J	TR4A (on -	1
	736-105*	\$54.99	CABLE, battery ground, repl.	ſ	terminal)	1
23	332-040•	NA	CABLE, batt. to solenoid, repro.	J	TR2-3B (mounts	1
	736-055*	\$16.99	CABLE, batt. to solenoid, repl.	ſ	on - terminal)	1
	736-060•	NA	CABLE, batt. to solenoid, repro.	٦	TD4 (mounto on	1
	736-065*	\$34.99	CABLE, batt. to solenoid, repl.	}	TR4 (mounts on -	1
	736-066*	\$43.99	CABLE, batt. to solenoid, long	J	terminal)	1
			Extra long version of 736-065			
	736-070•	NA	CABLE, batt. to solenoid, repro.	J	TR4A (mounts on	1
	736-075*	\$44.99	CABLE, batt. to solenoid, repl.	ſ	+ terminal)	1
24		\$0.49	SCREW for orig. type cables			2
•Ori	ginal type ca	ıbles, with	n "helmet" type battery post terminals, as i	llus	trated.	
*Rep	olacement ca	ıbles, with	n standard split clamp terminals			
25	546-020	\$44.99	SOLENOID, starter			1
26	546-025	\$1.99	COVER, push-button			1
28	736-000	NA	CABLE, solenoid to starter		TR2-3B	1
			Use TR4-4A cable 736-010			
	736-010	\$38.99	CABLE, solenoid to starter		TR4-4A	1
29	736-030	NA	GROUND STRAP, engine		TR2-3B	1
			Use TR4-4A cable 736-040			
	736-040	\$9.99	GROUND STRAP, engine		TR4-4A	1
			-			

\* Engine ground straps are essential, as they provide the ground connection for the starter motor, which typically draws over 200 amperes. Should a ground strap be badly frayed or corroded, the starter motor will not be able to function efficiently. In extreme cases, the current will be carried by whatever else is providing a current path between the body of the car and the engine — usually the choke cable, which will become red hot, and may even burn through.

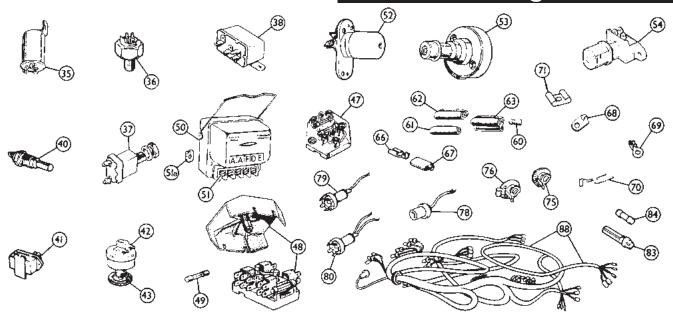
TR4-4A (may be used on TR2-3B) **736-040 \$9.99** 

### Wiring Harness Tape

We have imported this English "just like the original" wiring harness tape so you can restore the look of your serviceable but slightly ratty looking wiring. This tape, as original, is not self-adhesive. Examine your old harness carefully to see how ends and branches are accomplished.

Blue Harness Tape	162-030	\$13.99
Black Harness Tape	162-025	\$11.99





### **Wiring Harnesses**

	U	Э	/	J
		_		

No.	Part#	Price (Each)	Description	Application	Qty Req.
35	141-750	. ,	FLASHER UNIT (screw conn.)	TR2-3A to TS60000	1
	171-300	\$15.99	FLASHER UNIT (Lucar conn.)	TR3A from TS60001-TR4A	1
36	141-700	\$10.99	SWITCH, brake lamp (screw conn.)	TR2-3A to TS60000	1
	542-110	\$9.99	SWITCH, brake lamp (Lucar conn.)	TR3A from TS60001, TR3B, TR4 to CT26929	1
37	542-370	\$5.79	SWITCH, brake lamp (replacement)	TR4 from CT26930-TR4A	1
38	131-520		RELAY, horn (Lucas replacement)	TR4A	1
	542-260		RELAY, overdrive (screw conn.)	TR2-3A to TS60000	1
	542-170	\$21.99	RELAY, overdrive (Lucar conn.)	TR3A from TS60001-TR4A	1
40	760-180	\$13.99	SENDING UNIT, temperature	)	1
41	131-556**		VOLTAGE STABILIZER, positive ground	d TR4-4A	1
	131-555**	\$18.99	VOLTAGE STABILIZER, negative groun	<sub>nd</sub> J	1
**	These are so	olid state u	nits which look like the originals. Pol	arity must be observed!	
42	141-100		SWITCH, O/D lockout (screw conn.)	TR2-3A to TS60000	2
	140-470	\$12.99	SWITCH, O/D lockout (Lucar conn.)	TR3A from TS60001-4A	2
43	324-145†	\$0.39	WASHER, switch adjusting (fiber)		A/R
47	162-500	\$12.99	FUSE BOX (screw connectors)	TR2-3A to TS60000	1
48	560-100		FUSE BOX (Lucar connectors)	TR3A from TS60001-TR4A	1
49	146-710†	\$0.49	FUSE, 25 Amp.		A/R
	146-700†	\$0.69	FUSE, 35 Amp.		A/R
	146-800†	\$0.59	FUSE, 50 Amp.		A/R
50	142-003	\$86.99	VOLTAGE REGULATOR (tested & adjusted)	TR2-3A to TS60000 (screw terminals)	1
	542-103	\$92.99	VOLTAGE REGULATOR (tested & adjusted)	from TR3A TS60001 thru TR4A (Lucar terminals)	1
51	142-005	\$1.19	SCREW, wire retaining	screw term. regulators	5
51a	326-556	\$0.99	FIX NUT, regulator attaching	TR2-3B	2
		NA	FIX NUT, regulator attaching	TR4-4A	2
52	140-900	\$44.99	DIMMER SWITCH	TR2-3A to TS60000	1
53	542-120	\$24.99	DIMMER SWITCH (replacement)	TR3A from TS60001-TR4	1
54	542-130	\$28.99	DIMMER SWITCH	TR4A	1
60	162-200	\$0.49	WIRE TIP		A/R
	157-107		WIRE TIP, solderless, for lamp ground	I wires only	A/R
61	162-000		CONNECTOR, single		A/R
62	161-600	\$0.99	CONNECTOR, double (common conta	icts)	A/R
63	161-730	\$17.99	CONNECTOR, 6-way (common conta	cts)	A/R
	161-720		CONNECTOR, triple (separate contact	ts)	A/R
66	161-510*	\$0.79	CONNECTOR, Lucar, 3/16"		A/R
	161-520*		CONNECTOR, Lucar, 1/4"		A/R
	161-580*		CONNECTOR, Lucar, 3/8"		A/R
67	161-515*	\$0.39	INSULATOR for 3/16" connector		A/R
	161-550*	\$0.59	INSULATOR for 1/4" connector	single wire	A/R
	161-570*	\$0.29	INSULATOR for 1/4" connector	multi-wire	A/R
	161-540*		INSULATOR for 3/8" connector		A/R
†Re	fer to owner	s or works	shop manual for instructions and usea	ige.	

\*Lucar connectors used on TR3A from TS60001 thru TR4A.

No.	Part#	Price (Each)	Description	Application	Qty Req.
68	542-460	NA	EYELET, "flag", 3/16" hole		A/R
	161-750	NA	EYELET, "flag", 1/4" hole		A/R
	161-760	\$0.59	EYELET, 5/16" hole		A/R
69	542-470	NA	EYELET, 3/16" hole, single wire		A/R
	161-740	\$0.59	EYELET, 3/16" hole, multi-wire		A/R
70	542-480	NA	CLIP, slotted, 3/16" slot		A/R
71	542-490	\$8.99	CONNECTOR, ground		A/R
75	142-700	\$8.99	BULB SOCKET (as illus.)	various applications	A/R
76	142-710	\$9.99	BULB SOCKET (as illus.)	)	A/R
78	158-330	NA	BULB SOCKET (lead not incl.)	TR4-4A	A/R
79	161-915	\$6.49	BULB SOCKET (single lead)	[ 1K4-4A	A/R
80	158-320	\$8.49	BULB SOCKET (twin lead)	J	A/R
83	146-750	\$1.89	FUSE HOLDER, in-line	TR3A from TS38177-TR4A	1
84	146-710	\$0.49	FUSE, 25 Amp. (in-line)	TR3A from TS38178-TR3B	1
	146-700	\$0.69	FUSE, 35 Amp. (in-line)	TR4-4A	1

88 The WIRING HARNESSES below are main harnesses only, and do not include separate wires from individual components to ground, nor other leads not bound into the main harness. Our lacquer braid harnesses feature cloth braid over lacquer braid covered indvidual wires which are properly color-coded. Cloth bound harnesses have cloth braid over color-coded PVC insulated individual wires.

- (1) for cars with single central stop/license plate lamp
- for cars with chrome license plate lamp, combined stop/turn lamps, screw connectors on voltage regulator, fuse box, dimmer switch, etc.
- as #2, but with Lucar (spade) terminals
- cars with hydraulic brake lamp switch (4)
  - cars with mechanical brake lamp switch on master cylinder bracket.

88	357-200		MAIN HARNESS, lacquer braid	(1) TR2-3 to TS12568	1
	356-925	\$379.99	MAIN HARNESS, cloth bound	J (., 0 to 1012000	1
	357-205	\$439.99	MAIN HARNESS, lacquer braid	(1) TR3 from TS12569	1
	356-930	\$339.99	MAIN HARNESS, cloth bound	<b>J</b> thru 13045	1
	357-210	\$439.99	MAIN HARNESS, lacquer braid	(1) TR3 from TS13046	1
	356-935	\$369.99	MAIN HARNESS, cloth bound	<b>J</b> thru 18912	1
	357-230	\$539.99	MAIN HARNESS, lacquer braid	(2) TR3 from TS18913	1
	356-300	\$549.99	MAIN HARNESS, cloth bound	J thru TR3A TS60000	1
	356-270	\$499.99	MAIN HARNESS, cloth bound	(3) TR3A from	1
	355-520	\$389.99	MAIN HARNESS, vinyl bound	√ TS60001 thru TR3B	1
	356-255	\$499.99	MAIN HARNESS, cloth bound	} (4) TR4 to CT9983	1
	355-565	\$419.99	MAIN HARNESS, vinyl bound	f (4) Th4 t0 C19963	1
	356-275	\$579.99	MAIN HARNESS, cloth bound	(4) TR4 from CT9984	1
	355-575	\$479.99	MAIN HARNESS, vinyl bound	<b>∫</b> thru 26929	1
	356-280	\$559.99	MAIN HARNESS, cloth bound	} (5) TR4 from CT26930	1
	355-580	\$499.99	MAIN HARNESS, vinyl bound	) 1N4 HOIII 0120930	1
	356-290	\$599.99	MAIN HARNESS, cloth bound	} TR4A	1
	355-530	\$429.99	MAIN HARNESS, vinyl bound	∫ In4A	1
	357-231	\$39.99	SUB-HARNESS, front, laquer braid	TR2-3B ft. park/turn	1
	357-232	\$32.99	SUB-HARNESS, front, cloth bound	∫ signal lights	1
Mou	hormono	mou hou	a aama nan ariainal daab lama aa	akata Thaga waa wadaa baas	

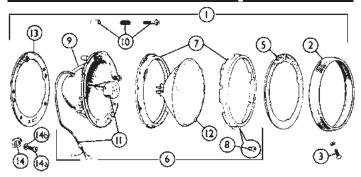
New harnesses may have some non-original dash lamp sockets. These use wedge-base

bulbs below.

170-150 \$0.89 BULB, wedge base, 3 watt 170-030 \$0.79 BULB, wedge base, 5 watt

A/R new wiring harnesses A/R

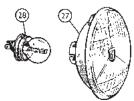
### **TR2-3B Front Lamps**



TR2-3B Front Lamps						
No. Part#	Price Des (Each)	cription	Application	Qty Req.		

TR2-TR3B used three different headlamp assemblies. Some original components are available, although replacement assemblies use newer type components. The chrome headlamp rims are the main distinguishing difference between assemblies.

		-		
1		NA	HEADLAMP ASSEMBLY, sealed beam (3 adjusters) TR2 & 3 to TS22013 (1954 to approx. mid-1957)	2
2	560-180	\$29.99	sealed beam (3 adjusters) J approx. mid-1957) RIM, headlamp	2
3	147-000	\$0.99	SCREW, headlamp rim	2
5	280-120	\$3.69	DUST SEAL, headlamp rim	2
6	144-790	\$89.99	SUBASSEMBLY, sealed beam	2
7	157-300	\$35.99	RETAINER PLATE (2-piece set)	2
8	158-045	\$0.69	SCREW, retainer plates	6
9	144-797	\$25.99	BUCKET (without adjusters)	2
•	156-010	\$3.19	CLIP for rim securing screw	2
10	147-015	\$12.99	ADJUSTER ASS'Y SET (1 set per lamp)	2
	147-010	\$4.59	ADJUSTER SCREW & SPRING	6
11	171-400	\$8.99	PLUG, with pigtail & grommet	2
12	171-100	NA	SEALED BEAM (incandescent - not in ass'v.)	2
	171-105	\$18.99	SEALED BEAM, halogen (in ass'y.)	2
13	156-850	\$10.99	GASKET, headlamp to body	2
14	158-046	\$5.79	CAPTIVE NUT, headlamp to body	6
14a	314-135	\$0.49	SCREW, headlamp to body	6
14b	324-010	\$0.19	LOCKWASHER	6
1		NA	HEADLAMP ASSEMBLY, sealed beam \ TR3A from TS22014	2
1		INA	(3 adjusters) $\int$ to TS32584	2
2	552-000	NA	RIM, headlamp (split type)	2
5	280-120	\$3.69	DUST SEAL, headlamp rim	2
6	144-790	\$89.99	SUBASSEMBLY, sealed beam	2
7	157-300	\$35.99	RETAINER PLATE (2-piece set)	2
8	158-045	\$0.69	SCREW, retainer plates	6
9	144-797	\$25.99	BUCKET (without adjusters)	2
10	147-015	\$12.99	ADJUSTER ASS'Y SET (1 set per lamp)	2
	147-010	\$4.59	ADJUSTER SCREW & SPRING	6
11	171-400	\$8.99	PLUG, with pigtail & grommet	2
12	171-100	NA	SEALED BEAM (incandescent - not in ass'y.)	2
	171-105	\$18.99	SEALED BEAM, halogen (in ass'y.)	2
13	156-850	\$10.99	GASKET, headlamp to body	2
14	158-046	\$5.79	, ,	6
	314-135	\$0.49	, ,	6
14b	324-010	\$0.19	LOCKWASHER	6
			_	



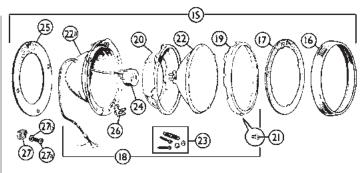
### PL Tripod Headlamps

	156-898	NA	PL TRIPOD HEADLAMP SET	)	1
			two light units with bulbs		
27	163-980	NA	PL LIGHT UNIT	} LHD	2
28	170-450	\$3.69	BULB		2
	170-675	\$8.49	BULB, quartz halogen replacement	J	2

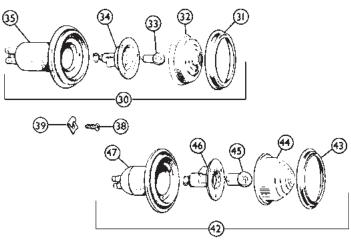
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Note: These are reproductions with all of the correct Lucas markings. Tripod headlamps are semi-sealed units with replaceable bulbs, and are not legal for street use where D.O.T. approved headlamps are required.

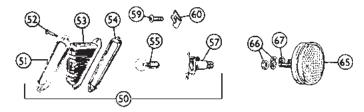
‡ Note: LED bulbs work with negative ground vehicles only. You will want to match LED bulb color with the color of the specific lamp lens to avoid color distortion. Use White for Clear, Amber for Amber, and Red for Red. In some applications there were multiple options, so the appropriate selection must be made based on your vehicle. If you are replacing turn signal bulbs with LEDs you will need to upgrade to an electronic flasher. Flasher part numbers are 141-667 for 2-Prong, or 141-668 for 3-Prong.



No.	Part#	Price (Each)	<b>Description</b> Application	Qty Req.
15	544-000	\$179.99	HEADLAMP ASSEMBLY, sealed beam TR3A from TS32585 (2 adjusters)	2
16	560-200	\$78.99	RIM, headlamp (snap-on type 1-3/8" wide)	2
17	280-120	\$3.69	DUST SEAL, headlamp rim	2
18	144-800	\$114.99	SUBASSEMBLY, sealed beam	2
19	156-700	\$14.99	OUTER RETAINER	2
20	560-215	\$17.99	INNER RETAINER	2
21	158-045	\$0.69	SCREW, outer rim to inner rim	6
22	171-100	NA	SEALED BEAM (incandescent - not in ass'y.)	2
	171-105	\$18.99	SEALED BEAM, halogen (in ass'y.)	2
22a	144-807	\$27.99	BUCKET, with adjusters	2
23	552-115	\$5.99	ADJUSTING SCREW SET	2
24	171-400	\$8.99	PLUG, w/pigtail and grommet	2
25	552-030	\$5.99	GASKET, headlamp to body	2
26	156-020	\$7.39	SPRING CLIP, rim retaining (not included with #18, 22a)	2
27	158-046	\$5.79	CAPTIVE NUT, headlamp to body	6
27a	314-135	\$0.49	SCREW, headlamp to body	6
27b	324-010	\$0.19	LOCKWASHER	6



No.	Part#	Price (Each)	Description	Application	Qty Req.
30	143-450	\$39.99	FRONT FLASHER LAMP ASSEMBLY	)	2
31	158-400	\$3.99	RIM, flasher lamp		2
32	552-060	\$11.99	LENS, clear		2
33	170-700	\$0.69	BULB	TR2, TR3 to TS17340	2
34	158-300	\$18.49	BULB HOLDER	[ Inz, Ins to 1517540	2
35	280-520	\$5.49	BODY (rubber)		2
38		NA	SCREW		6
39	326-515	\$0.99	SPIRE NUT	J	6
42	544-050	\$34.99	FRONT FLASHER LAMP ASSEMBLY	)	2
43	158-400	\$3.99	RIM, flasher lamp		2
44	560-270	\$7.49	LENS, clear	TR3 from TS17341	2
45	170-700	\$0.69	BULB, orginal type	thru TR3B	2
	170-931‡	\$29.99	BULB, LED, white	uliu Inob	2
46	552-120	\$17.99	BULB HOLDER		2
47	159-600	\$2.69	BODY (rubber)	J	2

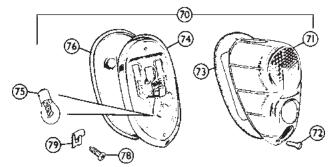


TR2-3B Rear Lamps 10576

No.	Part#	Price (Each)	Description	Application	Qty Req.
50	157-210	NA	TAIL LAMP ASSEMBLY	)	2
51	157-215	NA	RIM, tail lamp lens	İ	2
52	157-800	\$5.49	SCREW, tail lamp rim		4
53	157-900	NA	LENS, plastic, red	İ	2
	157-910	\$16.99	LENS, glass replacement, red		2
54	157-220	NA	GASKET, tail lamp lens		2
55	170-700	\$0.69	BULB, orginal type	TR2 to TS1300	2
	170-941‡	\$29.99	BULB, LED, red	I INZ IU 131300	2
57	158-310	\$36.99	BULB HOLDER		2
59	323-045	\$0.59	SCREW		4
60	326-775	\$0.59	SPIRE NUT		4
65	544-095	\$21.99	REFLECTOR		2
66	311-030	\$0.39	NUT	ļ	2
67	324-010	\$0.19	LOCKWASHER	J	4

Includes a superfluous plate which should be discarded.

Reflector mounts on a small bracket which is retained by the lower tail lamp screw. The bracket is not available.



No.	Part#	Price (Each)	Description	Application Qt	
70	143-801	\$49.99	TAIL LAMP ASSEMBLY	)	2
71	159-200	NA	LENS, Lucas	1 :	2
	159-211	\$12.99	LENS, aftermarket	1	2
72	323-420	\$2.79	SCREW, lens to base	1	4
73	159-100	\$2.99	GASKET, lens to base	TD0 from T01001 thru:	2
74	159-300	\$34.99	BASE ASSEMBLY	TR2 from TS1301 thru	2
75	170-700	\$0.69	BULB, original type	INOD	2
	170-941‡	\$29.99	BULB, LED, red		2
76	159-400	\$3.49	PAD, lamp mounting	1	2
78	323-045	\$0.59	SCREW		4
79	326-775	\$0.59	SPIRE NUT	J .	4
Moto	. This lamp	waa a tail	lamp and floober lamp up to TC1 EC01	offer which it was used as a	

Note: This lamp was a tail lamp and flasher lamp up to TS15601, after which it was used as a tail lamp and brake lamp.

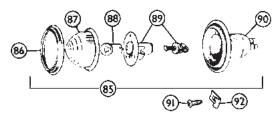


### **LED Tail Lamp Kit**

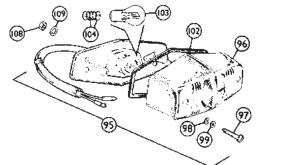
Owning older cars we make compromises with modern safety in several ways, often with no apparent regret. One risk, however, no one would compromise on: getting hit from behind because our brake lights weren't visible enough. LEDs are a modern technology we can all get behind. Other than the need to drill a couple small holes, there are no drawbacks. And the immediate, intense light LEDs produce transform your brake lights and turn signals from wispy candles to high-powered beams. Negative ground only.

143-810 \$129.99

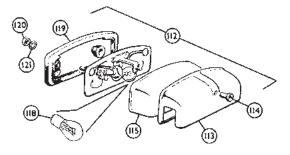




No.	Part#	Price (Each)	Description	Application	Qty Req.
85	144-000	\$31.99	REAR FLASHER LAMP	)	2
86	158-400	\$3.99	RIM, flasher lamp lens	Ī	2
87	164-900	\$7.99	LENS, red	I	2
88	170-800	\$0.89	BULB, original type	TR3 from TS15601	2
	170-956‡	\$29.99	BULB, LED, red	thru TR3B	2
89	159-900	\$18.49	BULB HOLDER	ullu INSB	2
90	159-600	\$2.69	BODY, rubber		2
91	314-095	\$0.79	SCREW	l l	6
92	326-515	\$0.99	SPIRE NUT	J	6



				$\sim$	
No.	Part#	Price (Each)	Description	Application	Qty Req.
95	544-100	\$69.99	BRAKE AND LICENSE PLATE LAMP	)	1
96	552-090	NA	LENS		1
97	157-800	\$5.49	SCREW		2
98	549-000	\$0.99	WASHER, screw retaining		2
99		NA	WASHER, fiber	TR2, TR3 to TS18912	2
102		NA	GASKET, lens seating	102, 103 10 13 109 12	1
103	170-700	\$0.69	BULB		1
104	552-080	\$6.99	CONTACT AND SPRING		1
108	311-030	\$0.39	NUT		2
109	324-110	\$0.29	LOCKWASHER	J	2

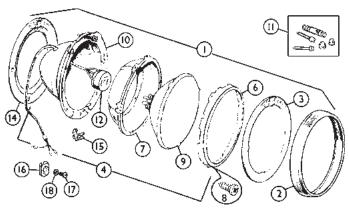


112	144-190	\$89.99	LICENSE PLATE LAMP, "England"	)	1
	144-200	\$32.99	LICENSE PLATE LAMP, Classic Gold		1
113	158-100	\$18.99	COVER, chrome		1
114	158-200	\$2.19	SCREW	l	1
115	164-100	\$8.99	LENS	TR3 from TS18913	1
118	170-100	\$0.59	BULB, orginal type	thru TR3B	1/2
	LLB989LEDNG‡	\$8.99	BULB, LED, neg grd	I IIIII INOD	1/2
	LLB989LEDPG	\$6.99	BULB, LED, pos grd		1/2
119	280-540	\$3.29	GASKET		1
120	311-030	\$0.39	NUT	ļ	2
121	324-010	\$0.19	LOCKWASHER -	J	2
Moto	. The early eingle	hulh line	ance lamp has been replaced by a le	mn which ic identical	ovoont

Note: The early single bulb license lamp has been replaced by a lamp which is identical, except that it uses two bulbs.

**‡ Note: LED bulbs work with negative ground vehicles only.** You will want to match LED bulb color with the color of the specific lamp lens to avoid color distortion. Use White for Clear, Amber for Amber, and Red for Red. In some applications there were multiple options, so the appropriate selection must be made based on your vehicle. If you are replacing turn signal bulbs with LEDs you will need to upgrade to an electronic flasher. Flasher part numbers are 141-667 for 2-Prong, or 141-668 for 3-Prong.

### Lamps



He	adlamp	s		1	0578	
No.	Part#	Price (Each)	Description	Application	Qty Req.	
1	544-000	\$179.99	HEADLAMP ASSEMBLY, sealed beam		2	
2	560-200	\$78.99	RIM, headlamp (1-3/8" wide snap-on)		2	
3	280-120	\$3.69	DUST SEAL, headlamp to body		2	
4	144-800•	\$114.99	SUBASSEMBLY, sealed beam		2	
6	156-700	\$14.99	OUTER RIM		2	
7	560-215	\$17.99	INNER RIM		2	
8	158-045	\$0.69	SCREW,outer rim to inner rim	TR4 to (b)24600CT	6	
9	171-100	NA	SEALED BEAM (incandescent)		2	
	171-105	\$18.99	SEALED BEAM, halogen (in ass'y.)		2	
10	144-807•	\$27.99	BUCKET, with adjusters		2	
11	552-115	\$5.99	ADJUSTING SCREW SET		2	
12	171-400	\$8.99	PLUG, w/pigtail and grommet		2	
14	552-030	\$5.99	GASKET, headlamp to body		2	
15	156-020	\$7.39	SPRING CLIP, rim retaining (not included	with #4, 10)	2	
1	544-010	\$149.99	HEADLAMP ASSEMBLY, sealed beam	1	2	
2	560-210	\$27.99	RIM, headlamp (15/16" wide snap-on)		2	
4	144-800•	\$114.99	SUBASSEMBLY, sealed beam		2	
6	156-700	\$14.99	OUTER RIM		2	
7	560-215	\$17.99	INNER RIM	TR4 from	2	
8	158-045	\$0.69	SCREW, outer rim to inner rim	(b)24601CT &	6	
9	171-100	NA	SEALED BEAM (incandescent)	TR4A	2	
	171-105	\$18.99	SEALED BEAM, halogen (in ass'y.)	1117/	2	
10	144-807•	\$27.99	BUCKET, with adjusters		2	
11	552-115	\$5.99	ADJUSTING SCREW SET		2	
12	171-400	\$8.99	PLUG, w/pigtail and grommet		2	
14	560-190	\$6.99	GASKET, headlamp to body	1	2	
15	156-020	\$7.39	SPRING CLIP, rim retaining (not included	, ,	2	
Spring clip 156-020 must be ordered separately for these, but is included with assemblies						



544-000 and 544-010.

326-555

323-645

16

17



\$0.59 SPIRE NUT, headlamp mounting (on body)

\$0.39 SCREW, headlamp to body



### **Halogen Headlamps**

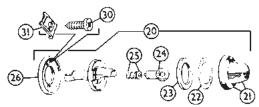
			•	
Α	162-726	NA	HALOGEN HEADLAMP, Lucas	2
В	902-969	\$84.99	HALOGEN HEADLAMP, Hella	2
С	156-875	\$58.99	HALOGEN HEADLAMP, Crystal Clear	2
	902-998	\$6.39	BULB, H4 halogen	2
See	"Exterior"	color pag	es at the front of this catalog for details	



### **PL700 Tripod Headlamp Pair**

The PL700 was fitted to many high level sports cars. The unique lens design and prominent PL badge give a distinct look that is part of the historical heritage of our cars. These are semi-sealed units, and are not legal where D.O.T. approved headlamps are required.

PL700 Set	156-898	NA
Replacement Bulb	170-450	\$3.69
Bulb, quartz halogen	170-675	\$8.49



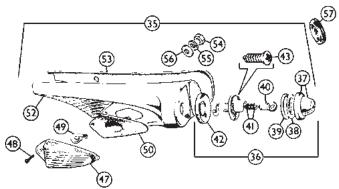
Parking & Side Lamns	

6

10580

		7	
	5		

No.	Part#	Price (Each)	Description	Application	Qty Req.
20	544-040	\$64.99	PARKING LAMP ASSEMBLY	)	2
21	560-250	\$7.69	LENS & RIM		2
22	560-240	\$1.89	WASHER, plastic (sliding ring)		2
23	560-230	\$1.89	GASKET, lens seating		2
24	170-250	\$0.99	BULB	<b>∤</b> TR4	2
25	552-050	\$6.99	CONTACT & SPRING		2
26	560-260	\$2.99	GASKET, assembly seating		2
30	323-395	\$0.29	SCREW, lamp retaining		4
31	326-515	\$0.99	SPIRE NUT	J	4



			•		
No.	Part#	Price (Each)	Description	Application	Qty Req.
35	544-030	\$699.99	SIDE LAMP ASSEMBLY, R/H front	1	1
	544-020	\$699.99	SIDE LAMP ASSEMBLY, L/H front		1
36	544-040	\$64.99	PARKING LAMP ASSEMBLY		2
37	560-250	\$7.69	LENS & RIM		2
38	560-240	\$1.89	WASHER, plastic (sliding ring)		2
39	560-230	\$1.89	GASKET, lens seating		2
40	170-250	\$0.99	BULB, orginal type		2
	170-906‡	\$19.99	BULB, LED, white		2
41	552-050	\$6.99	CONTACT & SPRING		2
42	560-260	\$2.99	GASKET, assembly seating		2
43	323-395	\$0.29	SCREW, assembly to housing		2
47	560-220	\$8.99	LENS, side-marker (amber)	TR4A	2
48	323-225	NA	SCREW, lens retaining		2
49	170-030	\$0.79	BULB		2
50	539-060	NA	GASKET, with bulb holder		2
52	539-050	\$99.99	BASE, lamp ass'y., R/H		1
	539-040	\$99.99	BASE, lamp ass'y., L/H		1
53	680-570	\$9.59	GASKET, assembly, to fender, R/H		1
	680-560	\$9.59	GASKET, assembly, to fender, L/H		1
54	310-760	\$0.59	NUT, assembly to fender		4
55	324-020	\$0.20	LOCKWASHER		4
56	324-590				4
57	565-050	\$1.29	GROMMET, side lamp wires	,	2
	35 36 37 38 39 40 41 42 43 47 48 49 50 52 53 54 55 56	544-020 36 544-040 37 560-250 38 560-240 39 560-230 40 170-250 170-906‡ 41 552-050 42 560-260 43 323-395 47 560-220 48 323-225 49 170-030 50 539-060 52 539-050 539-040 53 680-570 680-560 54 310-760 55 324-020 56 324-590	(Each)   (Each)	Side   Side	(Each)  544-030

‡ Note: LED bulbs work with negative ground vehicles only. You will want to match LED bulb color with the color of the specific lamp lens to avoid color distortion. Use White for Clear, Amber for Amber, and Red for Red. In some applications there were multiple options, so the appropriate selection must be made based on your vehicle. If you are replacing turn signal bulbs with LEDs you will need to upgrade to an electronic flasher. Flasher part numbers are 141-667 for 2-Prong, or 141-668 for 3-Prong.



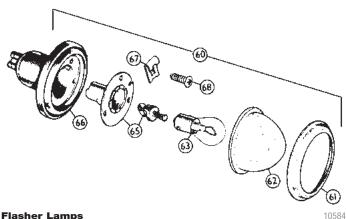
### **Headlamp Stone Guard Set**

These chrome-plated stone guards are of heavy wire mesh construction and are easily installed. They protect your headlamps while adding to the overall appearance of your car. Sold in pairs, complete with mounting hardware.

222-100 \$18.99

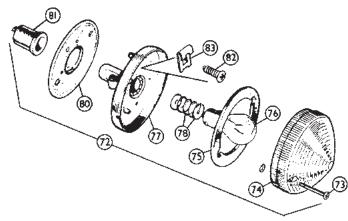
Not legal for street use in California. Other states may also have regulations regarding street use.

MARNING: Cancer and Reproductive Harm. www.P65Warnings.ca.gov



### Flasher Lamps

					10001
No.	Part#	Price (Each)	Description	Application	Qty Req.
60	544-060	\$29.99	FLASHER LAMP ASSEMBLY	)	2
61	158-400	\$3.99	RIM	i	2
62	560-270	\$7.49	LENS, clear		2
63	170-800	\$0.89	BULB, original type		2
	170-946‡	\$29.99	BULB, LED, white	TR4 to (b) 30348CT	2
65	159-900	\$18.49	BULB HOLDER		2
66	159-600	\$2.69	BODY, rubber		2
67	326-515	\$0.99	SPIRE NUT		6
68	314-095	\$0.79	SCREW	J	6



No.	Part#	Price (Each)	Description		Application	Qty Req.
72	544-070	\$54.99	FLASHER LAMP ASSEMBLY		)	2
73	158-220	\$0.49	SCREW, lens retaining			4
74	560-280	\$12.59	LENS, clear			2
75	164-760	\$1.49	GASKET, lens seating			2
76	170-800	\$0.89	BULB, original type			2
	170-946‡	\$29.99	BULB, LED, white		TR4 from (b) 30349CT	2
77		NA	BULB HOLDER		& TR4A	2
78	552-070	\$2.19	CONTACT & SPRING			2
80	282-790	\$2.99	GASKET			2
81	158-150	\$1.19	GROMMET, flasher wires			2
82	372-950	\$0.49	SCREW			6
83	326-515	\$0.99	SPIRE NUT	_	J	6
#82 & 83 not included with Lamp Assembly.						

### **TR4 Lamps**

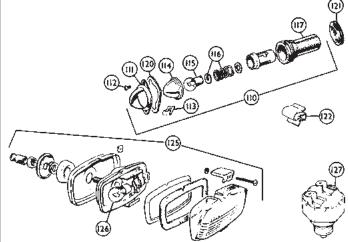
Two types of flasher lamps were fitted to the TR4-4A range of cars. It is believed that sometime in 1964, the earlier type lamp #544-060, was replaced with the later version, #544-070, which looked curiously out of place on the TR4's smaller mounting boss. This lamp was continued through the entire TR4A range. We offer both of these flasher units, having reproduced the later lamp to exacting standards with correct Lucas lenses.



### 10583

ı	Iai	ı Lamp				10583
	90	544-080	\$229.99	TAIL LAMP ASSEMBLY (red/red)	)	2
ı	91	560-290	\$26.99	LENS, red/red	İ	2
ı		560-295	\$26.99	LENS, amber/red		2
ı	92	560-300	\$2.19	CHROME STRIP		2
ı	93	323-080	\$1.59	SCREW, short		4
ı	94	560-315	\$1.59	SCREW, long		2
ı	95	549-000	\$0.99	WASHER, screw retaining		6
ı	96	170-800	\$0.89	BULB, original type, flasher lamp		2
ı		170-956‡	\$29.99	BULB, LED, flasher lamp, red (US)		2
ı		170-951‡	\$29.99	BULB, LED, flasher lamp, amber	TR4 & TR4A	2
ı	97	170-700	\$0.69	BULB, original type, stop/tail lamp	IN4 & IN4A	2
ı		170-941‡	\$29.99	BULB, LED, stop/tail, red		2
ı	99	560-320	\$3.69	GASKET, lens seating		2
ı	100	552-070	\$2.19	CONTACT & SPRING, flasher lamp		2
ı	101	552-080	\$6.99	CONTACT & SPRING, stop/tail lamp		2
ı	102	158-150	\$1.19	GROMMET, flasher lamp wires		2
ı	103	158-160	NA	GROMMET, stop/tail lamp wires		2
ı	104	539-070	\$1.59	GASKET, lamp to body		4
ı	105	310-040	\$0.29	NUT, lamp retaining		8
ı	106	324-110	\$0.29	LOCKWASHER .	J	8

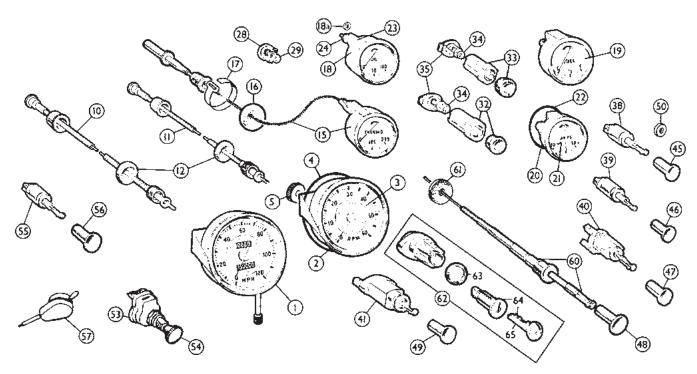
U.S. market cars had red/red lenses. Some other markets had amber flashers over red stop lenses.



License	æ	Reverse	Lamns

License & Rev	erse Lamps	10585
110 544-091 \$23	3.99 LICENSE PLATE LAMP ASSEMBL	Y, replacement ) 2
544-090	NA LICENSE PLATE LAMP ASSEMBLY	Y, orig. type 2
111 560-330 \$14	1.79 RIM	2
112 323-360 \$0	0.69 SCREW, rim retaining (not incl	. w/ lamps)] 4
113 326-515 \$0	0.99 SPIRE NUT (not incl. w/ lamps	)] 4
114 544-780 \$5	5.99 LENS	TR4, 4A 2
115 170-300 \$0	0.69 BULB, bayonet type, original la	amps 2
170-030 \$0	0.79 BULB, wedge type, replaceme	ent lamps 2
170-920‡ \$19	9.99 BULB, LED, white	2
116 552-070 \$2	2.19 CONTACT & SPRING	2
117	NA BODY, rubber	J 2
120 031-674	NA PLINTH	TR4 to CT6402 2
121 680-630 \$1	1.19 GROMMET, license lamp wires	} TR4 & TR4A 2
122	NA CLIP, license lamp wires	J 1114 & 1114A 2
125 544-110	NA REVERSE LAMP ASSEMBLY	) 2
126 170-800 \$0	0.89 BULB	TR4 & TR4A (original 2
170-946‡ \$29	9.99 BULB, LED, white	accessory) 2
127 140-470 \$12	2.99 SWITCH, reverse lamp	J 1

### **TR2-3B Gauges / Switches**



### TR2-3B Gauges / Switches

10586

No.	Part#	Price (Each)	Description	Application	Qty Req.
1	760-000	NA	SPEEDOMETER	TR2	1
	760-005	NA	SPEEDOMETER, 3.7:1 rear (std.)	} TR3-3B	1
		NA	SPEEDOMETER, 4.1:1 rear (overdrive)	∫ Ino-ob	1
2	760-010	NA	TACHOMETER		1
3	361-010	\$26.99	GLASS, speedo & tach		2
4	280-860	\$2.19	RING, speedo & tach mounting		2
5	361-020	\$10.59	KNURLED NUT, brass (for 5mm dia.	studs) 🚶 speedo &	4
	361-035	\$2.99	KNURLED NUT, aluminum (for 4mm of	dia. studs) 🔰 tach	4
10	331-110		CABLE, speedo, 66"	std. gearbox	1
	731-000	\$29.99	CABLE, speedo, 96"	overdrive	1
11	732-000	\$18.99	CABLE, tachometer, 36"		1
12	680-005	\$1.29	GROMMET, speedo & tach cables		2
15	760-040	NA	TEMPERATURE GAUGE, fahrenheit		1
	760-050	NA	TEMPERATURE GAUGE, centigrade		1
16	680-630	\$1.19	GROMMET, temp. gauge tube		1
17	760-055	NA	CLIP, capillary tube to fuel line		3
18	760-030	NA	OIL PRESSURE GAUGE		1
18a	435-516	\$0.39	WASHER, leather for pressure gauge		1
19	760-020	NA	FUEL GAUGE		1
20	141-800	NA	AMMETER		1
21	361-040	\$18.99	GLASS		4
22	280-870	\$0.69	RING, gauge mounting		4
23		NA	BRACKET, gauge mounting		4
24	360-370	\$2.79	KNURLED NUT		4
28	142-700	\$8.99	SOCKET, gauge illumination		6
29	171-000	\$0.79	BULB, gauge illumination		6
32	542-190	\$15.99	WARNING LAMP, ignition (red)		1
33	542-195	\$15.99	WARNING LAMP, flasher (amber)	TR2-3A thru approx. 1960	1
	142-350	\$9.99	WARNING LAMP, flasher (grn.)	late TR3A-3B	1
34	171-000	\$0.79	BULB, warning lamps (ignition, flashe	r, high beam)	3
35	142-710	\$9.99	SOCKET, warning lamps		3
38	162-100†	\$21.99	SWITCH, panel lamp	TR2/3A to approx. 1959	1
	542-440	NA	RHEOSTAT SWITCH, panel lamp	TR3A from approx. 1960	1
39	162-100†	\$21.99	SWITCH, windshield wiper		1
40	140-500	\$39.99	SWITCH, side & headlamps		1
41	542-000	\$46.99	SWITCH, starter		1
	633-608	\$42.99	KNOB SET		1
(6 pi	eces-knobs	listed be	elow marked ‡ plus vent pull knob 6	33-600.)	
45	633-605‡	\$4.99	KNOB, panel lamp switch (no arrov	v)	1
	633-610‡	\$8.99	KNOB, panel lamp switch (with arre	ow) (not in kit)	1
	633-620‡	\$8.99	KNOB, windshield wiper		1
46	000 0204	Ψ0.00			
46 47	633-630‡	\$8.99	KNOB, lighting switch		1
					1 1

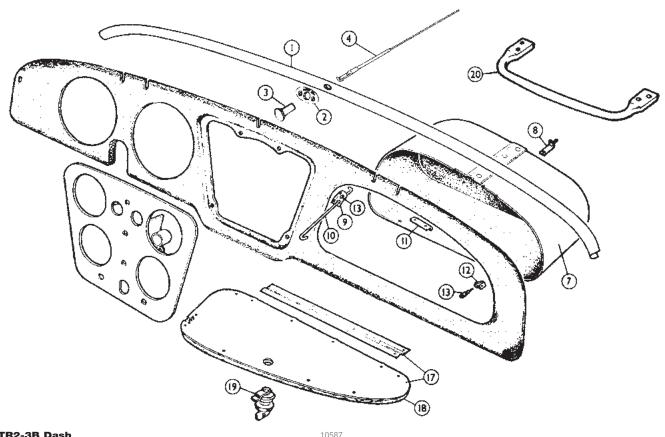
	No.	Part#	Price (Each)	Description	Application	Qty Req.
l	50	290-900	\$0.39	WASHER under knobs (rubber)		A/R
l	53	635-180†	\$129.99	RHEOSTAT SWITCH, fan motor		1
l	54	635-205	\$5.49	KNOB, fan switch (retained by stud)		1
l		635-195	\$5.49	KNOB, fan switch (retained by screw)		1
l		323-185	NA	SCREW, knob retaining		1
l	55	162-100†	\$21.99	SWITCH, overdrive, replacement	TR2 to TS6265	1
l	56	633-645	\$4.99	KNOB, "overdrive"	J 1112 to 130203	1
	57	542-015	\$54.99	SWITCH, overdrive	TR2 from TS6266 thru TR3B	1
l	60	734-015	\$84.99	CHOKE CABLE ASS'Y., reproduction	TR2 - TR3B	1
		331-080	\$46.99	CHOKE CABLE ASS'Y., replacement	J Inz - Inob	1
l	61	565-050	\$1.29	GROMMET, choke cable		1
l	62	169-108	\$42.99	IGNITION SWITCH ASSEMBLY	(spade terminals)	1
l	63		NA	BEZEL		1
	64	163-500	\$11.99	LOCK BARREL w/ 2 keys		1
	65		NA	KEYS are listed on page 71.		
	† No	te: These	switches	are supplied with plain knobs.		

### **Rebuilt Gauges**

We no longer offer rebuilding service on gauges, but recommend the following companies for this service:

**West Valley Instruments**, 19314 Van Owen, Reseda, CA 91335, (818) 758-9500

MO-MA, 1321 2nd St., Albuquerque, NM 87102, (505) 766-6661.



### TR2-3B Dash

	2-36 Da	1311			10007
No.	Part#	Price (Each)	Description	Application	Qty Req.
1	802-525	NA	DASH RAIL, untrimmed		1
2	633-640	\$7.99	ESCUTCHEON, vent pull	TR2 from TS6157 thr	1
3	633-600*	\$4.99	KNOB, vent pull	TR3B	u 1
4	734-240	\$19.99	ROD, vent control	J INOB	1
7	633-040	\$56.99	GLOVE BOX	LHD cars	1
8	633-080	\$8.99	BRACKET, glove box rear		1
9	633-010	\$7.99	BRACKET, stayrod		1
10	633-020	\$5.49	STAYROD, glovebox lid		1
11	633-030	\$4.99	STRIKER PLATE		1
12	633-060	\$4.99	BRACKET, buffer		1
13	633-070	\$1.99	BUFFER		2
17	633-055	NA	LID, glovebox (aluminum back with h	inge)	1
18	633-095	NA	FACING, wood, with attaching screws	3	1
19	633-050	\$27.99	LOCK ASSEMBLY, with 2 keys		1
20	633-045	\$46.99	GRAB HANDLE		1
	is the more onstant diam		later-style grab handle with a swelled	d center. The rare early typ	e was
	314-190	\$1.19	SCREW, grab handle	thru TS60000	4

**TR3 Dash Facias** 

\*Included in dash knob set listed on pg. 94

\$0.99 SCREW, grab handle

323-555

The TR3 steel dash frame and capping piece were always trimmed in the same color as the interior, including the center gauge panel. With the introduction of the TR3A a black "wrinkle" finish, Moss #220-570, was applied on the gauge panel only. This change took place presumably to provide a glare-free background for the gauges.



### **TR2-3B Dash Mirrors**

Two different dash mirrors were used on the TR2-3B. The exact change point is not known, but is believed to be during TR3A production. The early mirror has "bare" edges, while the later mirror is slightly larger, and has a rubber covering around the edges. Need to touch up your original mirror? Use the proper black wrinkle finish paint below.

Early Mirror	633-520	NA	(may use late mirror)
Late Mirror	633-545	\$49.99	
Mounting Screw (2 req.)	323-525	\$0.29	



### **Black Wrinkle Paint**



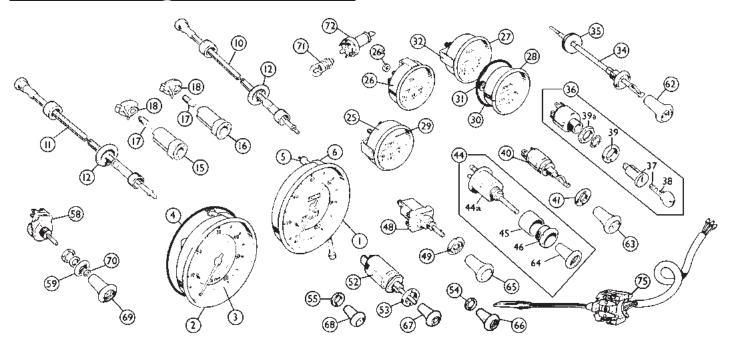
This is the textured black paint for the TR3-4 instrument cluster panels and the TR4 center dashboard bracket. Specially formulated and custom-packed, paint is supplied in a 12 oz aerosol can. (For proper results, the instructions on the can must be followed exactly.)

220-570



from TS60001

### TR4-4A Gauges / Switches



### TR4-4A Gauges / Switches

-4	0	-	0

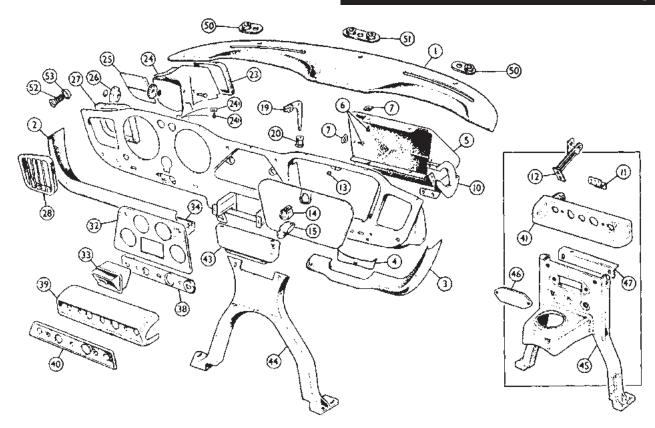
No.	Part#	Price (Each)	Description	Application	Qty Req.
1	760-060		SPEEDOMETER, 3.7:1 rear (std.gearbo		1
	760-080		SPEEDOMETER, 4.1:1 rear (OD gearbo	)X) ,	1
	760-090		SPEEDOMETER, 3.7:1 rear (std.gearbo	· •	1
	760-095		SPEEDOMETER, 4.1:1 rear (OD gearbo		
2	760-100		TACHOMETER	TR4 to CT11307	1
	760-110			TR4 from CT11308, TR4A	1
3	361-010	\$26.99	, · · · · · · · · · · · · · · · · · · ·	TR4 to CT11307	2
	361-055	\$6.69		TR4 from CT11308, TR4A	
4	280-860	\$2.19	RING, speedo & tach mounting		2
5	361-035	\$2.99	KNURLED NUT, speedo & tach	TD4 metal deeb	4
6		NA	BRACKET, speedo & tach	TR4 metal dash	4
10	221 110	NA coo oo	BRACKET, speedo & tach	TR4-4A wood dash	1
10	331-110		CABLE, speedo), 66" CABLE, speedo, 96"	TR4 std., all TR4A TR4 overdrive	1
-1-1	731-000			Th4 overunive	1
11 12	732-020		CABLE, tach		2
15	680-005 142-350		GROMMET, speedo & tach cables WARNING LAMP, flasher (green)		1
			, (6 ,		1
16 17	542-190 171-000	\$0.79	WARNING LAMP, ignition (red)		2
18	142-710		SOCKET		2
25	760-150		TEMPERATURE GAUGE, fahrenheit	1	<u>_</u>
23	760-150		TEMPERATURE GAUGE, centigrade	TR4 to CT11307	1
	760-165		TEMPERATURE GAUGE, fahrenheit	TR4 from CT11308,	1
	760-170		TEMPERATURE GAUGE, centigrade	TR4A	1
26	760-030		OIL PRESSURE GAUGE	TR4 to CT11307	
	760-140			TR4 from CT11308, TR4A	
26a	435-516		WASHER, leather, for pressure gauge		1
			ssure hoses, pipes, grommet, etc.)		
27	760-120			TR4 to CT11307	1
	760-130	NA	FUEL GAUGE	TR4 from CT11308, TR4A	1
28	141-800	NA	AMMETER (Lucas replacement)	TR4 to CT11307	1
	542-040	NA	AMMETER (Lucas replacement)	TR4 from CT11308, TR4A	1
29	361-040	\$18.99	GLASS (convex)		4
	361-045	\$11.79	GLASS (flat)		4
30	280-870	\$0.69	RING, gauge mounting		4
31	360-370	\$2.79	KNURLED NUT		4
32		NA	BRACKET (metal dash)		4
		NA	BRACKET (wood dash)		4
34	734-025		CHOKE CABLE ASS'Y, original type, with		1
	331-080	\$46.99	CHOKE CABLE ASS'Y, replacement typ	e, with knob	1
35	565-050	\$1.29	GROMMET, choke cable		1
36	542-070		IGNITION SWITCH ASS'Y.		1
37	163-500	\$11.99	LOCK BARREL w/2 keys		1
38			KEYS are listed on pg. 79.		A/R
39	633-500		BEZEL, ignition switch		1
39a	542-065	NA	NUT, ignition switch		1

No.	Part#	Price (Each)	Description	Application	Qty Req.
40	162-100	\$21.99	SWITCH, wiper (1-speed), replacement	TR4	1
	542-050	\$28.99	SWITCH, wiper (2-speed), replacement	TR4A	1
Re	placement s	witch has	knob pin 45° from the original position.	If you want the knob pr	operly
ori	ented, drill a	new hole	in it to match the pin position.		
41	633-490	NA	BEZEL, wiper switch	TR4	1
	633-480		BEZEL, wiper switch	TR4A	1
44	565-070	\$62.99	PUMP ASSEMBLY, windshield washer		1
44a	565-140	NA	PUMP		1
45	565-080	NA	SPACER, pump		1
46	565-090	NA	BEZEL, pump		1
	565-100	\$8.99	KNOB, w/s washer		1
48	542-050	\$28.99	SWITCH, side & headlamp	TR4	1
49	633-480	\$4.99	BEZEL, headlamp switch	1114	1
52	162-100	\$21.99	SWITCH, heater fan		1
53	633-490	NA	BEZEL, fan switch		1
54	635-460	\$6.49	BEZEL, air duct cable		1
55	635-460	\$6.49	BEZEL, heater valve cable		1
58	146-000	\$41.99	RHEOSTAT SWITCH, panel lamp	steel dash TR4	1
	146-030	NA	RHEOSTAT SWITCH, panel lamp	wood dash cars	1
59	633-480	\$4.99	BEZEL, panel lamp switch		1
	633-708	\$66.99	DASH KNOB SET (reproduction, as origin	nal)	1
62	633-510	\$8.99	KNOB, choke cable		1
63	560-020	\$8.99	KNOB, w/s wiper switch		1
64	565-100	\$8.99	KNOB, w/s washer		1
65	560-010	\$8.99	KNOB, headlamp switch	TR4	1
66	635-410	\$8.99	KNOB, air duct cable		1
67	635-370	\$8.99			1
68	635-390	\$8.99	KNOB, heater valve		1
69	560-000	\$8.99	KNOB, panel lamp switch		1
70	290-900	\$0.39	WASHER under knobs (rubber)		A/R
71	171-000	\$0.79	BULB, gauge illumination & high beam v	varning	A/R
	170-150	\$0.89	BULB for current replacement harnesses	s (wedge base)	A/R
72	158-320	\$8.49	BULB HOLDER, gauge illumination, orig.	type	A/R
75	560-080		SWITCH, turn indicator		1
	542-090	\$66.99	SWITCH, lighting	TR4A	1
	542-160	\$48.99	SWITCH, overdrive		1

### **Rebuilt Gauges**

West Valley Instruments, 19314 Van Owen, Reseda, CA 91335, (818) 758-9500

MO-MA, 1321 2nd St., Albuquerque, NM 87102, (505) 766-6661.



### TR4-4A Dash

10591

No.	Part#	Price (Each)	Description	Application	Qty Req.
	322-955	\$0.69	SCREW, wood dash mounting		5
	322-925	\$0.49	CUP WASHER, wood dash mounting		5
1	855-012	\$299.99	DASH PAD, top		1
2	633-242	\$139.99	DASH PAD, L/H lower		1
3	633-263	\$144.99	DASH PAD, R/H lower		1
4	633-340	NA	FINISHER, R/H lower dash pad		1
5	633-110		GLOVE BOX		1
6	323-430		SCREW, glovebox		6
7	326-580	\$0.59	SPIRE NUT		6
10	633-120		HINGE, R/H, glovebox lid	TR4 w/metal dash	1
	633-130		HINGE, L/H, glovebox lid	J 1114 W/IIIctal daoii	1
11	633-145		HINGE, glovebox lid	TR4-4A w/wood dash	2
12	633-150		CHECK LINK, glovebox lid	J	1
13	633-065		BUFFER		1
14	633-310		LOCK, with 2 keys	TR4 w/metal dash	1
	633-320		LOCK, with 2 keys	TR4-4A w/wood dash	1
15	633-330		FINGER PULL		1
19	633-210		LEVER, scuttle vent	TR4	1
	633-220		LEVER, scuttle vent	TR4A	1
20	150-810		KNOB (replacement type)		1
23	680-260		SEAL, air duct		2
24	633-170		AIR DUCT, L/H		1
	633-160		AIR DUCT, R/H		1
	317-045		FIX NUT, air duct bracket		4
	323-430		SCREW		4
25	633-190		VALVE, air control, L/H		1
00	633-180		VALVE, air control, R/H		1
26	633-200		KNOB, air control		2
27	680-270		SEAL, duct to dash		2
28	633-358		GRILLE PAIR, air vent	TD4/m atal da al-	1
32	633-370		INSTRUMENT PANEL	TR4 w/metal dash	1
33	633-390		ASH TRAY ASSEMBLY		1
	633-405	\$8.99	INSERT, ash tray (Bakelite)	TD4 /	1
34	031-747		BRACKET, ash tray retaining	TR4 w/metal dash	1
00	000 500		BRACKET, ash tray retaining	TR4-4A w/wood dash	1
38	633-530		REINFORCEMENT, switch plate	TR4 to (b)25934CT]	1
00	633-380		REINFORCEMENT, switch plate	TR4 from (b)25935CT	1
39		NA	PLINTH, switch mounting	TR4 to (b)25934CT]	1

No.	Part#	Price (Each)	Description	Application	Qty Req.
	633-400	NA	PLINTH, switch mounting	TR4 from (b)25935CT	1
40	633-540	NA	PLATE, switch mounting	TR4 to (b)25934CT]	1
	633-420	\$18.99	PLATE, switch mounting	TR4 from (b)25935CT	1
			Has slight cosmetic blemish - see M	lossmotors.com for details.	
41	633-411	\$169.99	PLINTH, switch mounting	TR4A	1
43		NA	BRACKET, lower dash	TR4 to (b)8379CT	1
	633-280	\$39.99	BRACKET (solid)	TR4 from (b)8380CT	1
	633-281	NA	BRACKET (cut for radio)	TR4 from (b)8380CT	1
44	633-430	NA	SUPPORT, dash	TR4 to (b)1527CT	1
	633-440	NA	SUPPORT, dash	TR4 from (b)1528CT	1
45		NA	SUPPORT, dash	)	1
	633-556	\$319.99	PADDED COVER, dash support	TR4A	1
46	633-460	\$23.99	PLATE, radio cover	IN4A	1
47		NA	BRACKET, dash to support	J	1
50	801-510	\$8.99	PLATE, tonneau cover attaching, out	er	2
51	801-520	\$9.99	PLATE, tonneau cover attaching, cen	iter	1
52	322-955	\$0.69	SCREW	TR4-4A w/wood dash	5
53	322-925	\$0.49	CUP WASHER	J In4-4A W/W000 dasii	5

NOTE: Wood dashboards are not currently available.



### **TR4A Dash Support Cover**

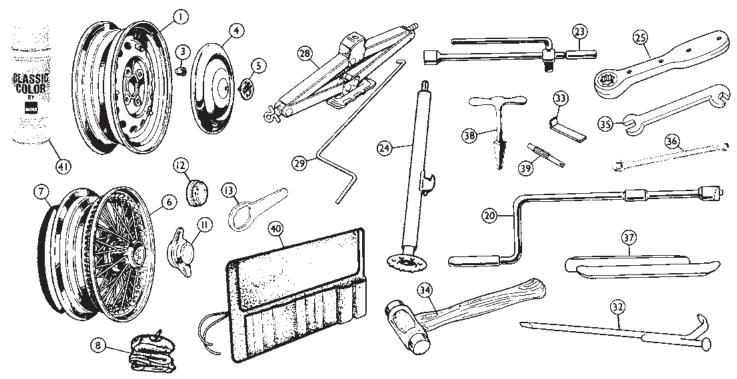
Give your dash support a new lease on life with this molded properly-textured cover which includes built-in foam. Simply remove the old cover and foam, and glue this new one onto the original casting.

633-556 \$319.99

Toll-Free Orders 1-800-667-7872 | MossMotors.com Fax 805-692-2525 | Local 805-681-3400



### **Road Wheels / Tools**



Road Wheels / Too	le

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5

15" wire wheels

octagonal "safety"

original type

type

No.	Part#	Price (Each)	Description	Application	Qty Req.
1		NA	ROAD WHEEL, disc, 15 X 4"	TR2,TR3 to TS13045	5
		NA	ROAD WHEEL, disc, 15 X 4 1/2"	TR3 from TS13046-4A	5
	674-675	\$121.99	TRIM RING, chrome		4
3	674-660	\$3.39	LUG NUT		16
4	674-708*	\$249.99	HUB CAP SET (4 hub caps w/medallion	s)	1
	674-690	\$44.99	HUB CAP, w/o medallion		4
5	674-710*	\$42.99	MEDALLION, enamelled	TR2-3 to TS13045	4
	310-115	\$0.24	NUT, medallion to hubcap		4
	324-010	\$0.19	LOCKWASHER		4
	674-745	\$22.79	MEDALLION, painted cast aluminum	TR3 from TS13046-4A	4
		•	t are early style cloisonné enamel reprod 045, but there is evidence they were use	•	ese
6	454-617	\$399.99	WIRE WHEEL, painted, tubeless		5
	200-328	NA	SPOKE & NIPPLE SET (1 wheel)		5
	200-030	\$9.49	SPOKE, long (outer)	48-spoke, 15 x 4"	80
	200-040	\$9.49	SPOKE, short (inner)	(original for TR2-4,	160
	200-050	\$1.19	NIPPLE	TR4 also used	240
	454-619	\$569.99	WIRE WHEEL, chrome plated	60-spoke wheels)	5
	200-032	\$15.99	SPOKE, long (outer)	00-spoke wileels)	80
	200-042	\$16.99	SPOKE, short (inner)		160
	200-052	\$2.69	NIPPLE	1	240
	454-620	\$399.99	WIRE WHEEL, painted, tubeless		5
	200-070	\$9.49	SPOKE, long (outer)		100
	200-060	\$9.49	SPOKE, short (inner)	60-spoke 15 x 4 1/2"	200
	200-050	\$1.19	NIPPLE	(original for TR4-4A,	300
	454-630	\$579.99	WIRE WHEEL, chromed, tubeless	may be used on	5
	200-072	\$15.99	SPOKE, long (outer)	earlier cars.)	100
	200-062	\$16.99	SPOKE, short (inner)		200
	200-052	\$2.69	NIPPLE	1	300

No.	Part#	Price (Each)	Description	Application	Qty Req.
20	389-030	NA	STARTING HANDLE "hand crank"	TR2-3 to TS22013	1
	389-040	NA	STARTING HANDLE "hand crank"	TR3A-3B	1
	389-010‡	NA	STARTING HANDLE "hand crank"	)	1
	031-672‡	\$5.79	GUIDE BRACKET (bolts to front bumper)	TR4 (option)	1
	031-673‡	NA	PLUG, for guide bracket hole	J	1
	‡ Optional	for TR4	s with hand crank hole in radiator.		
23		NA	LUG NUT WRENCH		1
24	388-890	NA	JACK with cast hook	alternates	1
	389-000	\$59.99	JACK with stamped hook (illus.)	alternates	1
25	389-060	\$33.99	RATCHET HANDLE, for jacks		1
TR2	to TS5468 us	sed a ver	y different jack. The jacks listed above v	vill work on these early c	ars.
28	389-020	\$99.99	JACK, reproduction		1
	389-021	\$64.99	JACK, replacement, with handle	TR4A	1
29	389-025	\$34.99	HANDLE, for reproduction jack	J	1
32	387-020	NA	COMBINATION TOOL	disc-wheeled cars	1
33	386-080	\$10.99	HEADLAMP RIM REMOVER	TR4-4A	1
34	386-000	\$59.99	HAMMER, copper, 1 1/2 lbs.		1
	386-850	\$58.99	HAMMER, copper, 2 lbs.	wire-wheeled cars	1
	386-110	\$89.99	HAMMER, copper/rawhide, 2 lbs.	Wile-Wileeleu Cais	1
35	385-800		SPOKE WRENCH	l	1
			s the correct size to turn tight spoke nipp	•	em
			nd the wrench is plated. 7" length provid		
36	386-160	,	BRAKE ADJUSTER WRENCH	Girling brakes	1
,			'16" square box ends to fit early and late	Girling adjusters)	
37	387-008	NA	TIRE IRONS (pair)		1
38	386-810	\$8.79	"T" HANDLE ("coach key")	TR2-3B	1
39	386-840	NA	VALVE STEM TOOL		1
40	647-100‡	\$51.99	TOOL ROLL (coated jute, as orig.)	TR2-3	1
	387-060‡	\$56.99	TOOL ROLL (vinyl)	TR3A-3B	1
	647-120‡	NA	TOOL POUCH (vinyl)	TR4-4A (USA)	1
	387-060‡	\$56.99	TOOL ROLL (vinyl, compartmented)	TR4-4A (non-USA)	1
41	220-560	\$29.99	SPRAY PAINT, wheels (silver)		1

‡There were great variations in tool kits supplied with the cars, despite seemingly exact published descriptions in factory literature. Our tool rolls are patterned directly from known originals, but do not represent all known variations. Applications given are approximate. USA TR4-4As were usually supplied with only a narrow vinyl pouch with a few tools included. Non-USA cars had a compartmented tool roll. Our tool rolls do not include tools.

452-750

452-766

674-670

674-680

462-740

462-730

13 386-030

12

\$13.99 RIM BAND

\$69.99 WHEEL NUT, R/H

\$69.99 WHEEL NUT, L/H

\$25.99 INNER TUBE, 155-185 X 15

\$69.99 WHEEL NUT, R/H "knock-off"

\$69.99 WHEEL NUT, L/H "knock-off"

\$10.99 SPANNER for octagonal "knock-off"



### **Bolt-On Sport Wheels**

This replica of the original Mini-lite wheel is an alternative to steel wheels. Give your British sports car a modern, aggressive look. This wheel features an offset designed to clear the TR brake caliper and requires a shouldered lug nut. Lug nuts are supplied separately. These wheels fit TR2 thru TR4A.

15" x 5.5"	456-055	\$259.99				
Lug Nut	455-354	\$7.39				
Triumph logo for center cap	455-387	\$4.29				
(plain caps are supplied with wheels)						

### **Knockoff Sport Wheels**

These wheels use standard wire wheel hubs and knockoffs, and fit TR2-4A.

455-385 \$529.99





### **Wire Wheel Conversion Kit**

This kit allows you to add the classic style of wire wheels to the Late TR3 (TS13046) through the TR4A. Available as a stand-alone kit, you can then add your choice of Classic Wire, or even Minilite style wheels to suit your taste. Kits Include: 4 Hubs, 4 Eared or Octagonal Knockoffs, 16 Hub Nuts, Hammer, Wrench (Octagonal kit only)

Eared Knockoff Kit 455-499 \$599.99 Octagonal Knockoff Kit 455-498 \$599.99



### **Wire Wheel Spoke Wrench**

With its wide face and long handle, this wrench is perfect for adjusting most spoke nipples without rounding them off.

385-800 \$14.99



### **Knock-Off Wrenches**

These cleverly designed long handle wrenches allows you to tighten or remove octagonal "safety" or "eared" spinners without a hammer. Stores easily in the trunk.

"Safety Knockoff" Wrench	386-120	\$74.99
"Eared Knockoff" Wrench	386-125	\$79.99
Fabric Wrench Cover	386-115	\$22.49



### **Protective Knockoff Wrenches**

Prevent damage to knock-offs with this multi-ply wooden wrench. Fits standard 42 mm knockoffs.

386-165 \$38.99



### **Interior Accessories**



### Ultra Plush Embroidered Floor Mats

Custom tailored for a perfect fit, these mats are made with an ultra-dense plush carpet and nonslip rubber backing. They come embroidered with the Triumph name.

TR 4-TR4A 240-740 \$219.99



### **Snap Installation Tool**

This tool installs button snaps without damage. 386-980 \$4.99

### **Rubber Floor Mat Sets**

Protect your carpets from dirt, wear and fading. If mats get dirty, hose them down and return them to the car. Set of two. Black.

TR2-TR4A 646-750 \$34.99





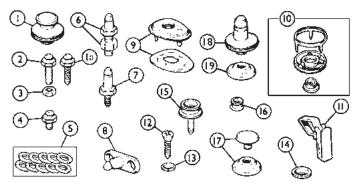
### **Contact Adhesive**



Formulated for installation of interiors, carpet kits or new convertible tops, also useful for the home. 13oz aerosol can. Ground shipping only.

409-037

\$28.99



### Interior Hardware

10604

No.	Part#	Price (Each)	Description	Application	Qty Req.
	227-808	\$16.99	TENAX ASS'Y. (incl. #1,2,3)		A/R
1	227-600	\$11.59	TENAX FASTENER (2-pc.)	genuine Tenax brand	A/R
1a	227-705	\$3.79	TENAX STUD, wood screw		A/R
2	227-700	\$2.69	TENAX STUD, long machine screw		A/R
3	311-030	\$0.39	NUT for stud		A/R
4	802-998	\$52.99	TENAX STUD SET, w/shield frame (10)	TR2-3B	1
Only	"otondord"	oizo Tonos	fittings are available, and may be used	to rankage the early "be	bu"

			rindshield carefully - if they touch the		by
5	315-168	\$2.99	WASHER SET, under studs	(10 plastic washers)	A/R
6	226-708	\$2.79	LIFT-THE-DOT STUD, with nut		A/R
7	226-408	\$2.99	LIFT-THE-DOT STUD, screw type		A/R
8	226-630	\$4.69	LIFT-THE-DOT STUD, short (illus.)	) TD4	14
	802-380	\$7.59	LIFT-THE-DOT STUD, long (not illus.)	TR4	2
9	226-308	\$1.99	LIFT-THE-DOT FASTENER (2-pc.)		A/R
10	228-128	\$2.49	VELTEX CARPET RING ASS'Y. w/snap		A/R
11	803-428	\$17.99	CLIP SET (30), door panel	} TR4-4A	1
	803-420	\$0.99	CLIP, door panel	∫ 184-4A	30
12	323-600	\$0.39	SCREW, door panels	)	20
		NA	ft.& rear gas tank millboard	TR2-3B	25
		NA	tonneau rail cappings	J	8 4
	323-375	\$0.49	SCREW, quarter rail cappings	} (all)	4
	323-375	\$0.49	SCREW, trunk carpet	J	4
	323-385	NA	SCREW, quarter boards	TR4-4A	8
	323-395	\$0.29	SCREW,rear bulkhead panel	TR4A	9
		NA	footwell carpeted panels	TR4-4A	10
	323-055	\$0.19	SCREW, door pockets	TR4-4A	4
13	324-390		CUP WASHER, door panels	)	20
		NA	ft & rear gas tank millboard	TR2-3B	25
		NA	tonneau rail cappings	1112 05	8
		NA	quarter rail cappings	J	4
14	324-955		CUP WASHER,trunk carpet	(all)	4
		NA	quarter boards	TR4-4A	8
		NA	footwell carpeted panels	TR4-4A	10
		NA	rear bulkhead panel	TR4A	9
15	226-800		SNAP (male), with screw	)	A/R
16	226-720		SNAP (male)	TR4-4A	A/R
17	227-108		SNAP ASS'Y. (female)	J	A/R
18	226-410		STUD, tonneau cover mounting	} TR4A	7
19	226-415	\$0.79	WASHER, tonneau cover mounting	J	7



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### **Carpet / Interior Hardware**



### **Carpet Kits**

Carefully patterned and cut for proper fit and ease of installation, these carpet kits include the correct rubber heelmat, padding, all necessary studs and snaps, and bound edges where original. The cut pile supplied is a beautiful long-wearing short cut-pile which most closely matches original TR2-3A (to TS35349) carpet, of 100% synthetic fiber. Our 100% synthetic loop carpet is quite similar to the original fitted to later Triumphs, especially the charcoal grey, which is almost identical in appearance to the original TR4 "salt and pepper" carpet.

All of our carpet kits include carpeting to replace the original rubber mats.

### You may obtain free samples of our carpet material by ordering Sample Card 878-915.

Cut Pile	Black	Red	Honey Tan	
TR2-3A to TS60000	639-040	639-050	639-052	\$559.99
	000 0.0			+
TR3A from TS60001-3B	639-060	639-070	639-072	\$559.99
TR4	639-005	639-015	639-017	\$579.99
TR4A*	639-085	639-095	639-097	\$669.99

Loon	Black	Characal Cray	
Loop	DIACK	Charcoal Grey	
TR2-3A to TS60000	639-045	639-200	\$529.99
TR3A from TS60001-3B	639-065	639-205	\$579.99
TR4	639-025	639-210	\$559.99
TR4A*	639-080	639-215	\$579.99
*Carpet sets for TR4A inc	lude hand bi	rake lever boot.	

\$5.89 PAD, driver's kick panel (incl. with carpet kits above) 681-190 645-205 \$54.99 BOARD, kick panel (uncovered) TR4A (incl. with carpet kits) 2

### **Trunk Carpet Kits**

TR2-3 to TS2014 originally had carpet on the trunk floor and back. We offer kits which carpet the entire trunk area. TR3A-3B originally had a trunk floor mat of black "Hardura" material, which is a textured plastic bonded to

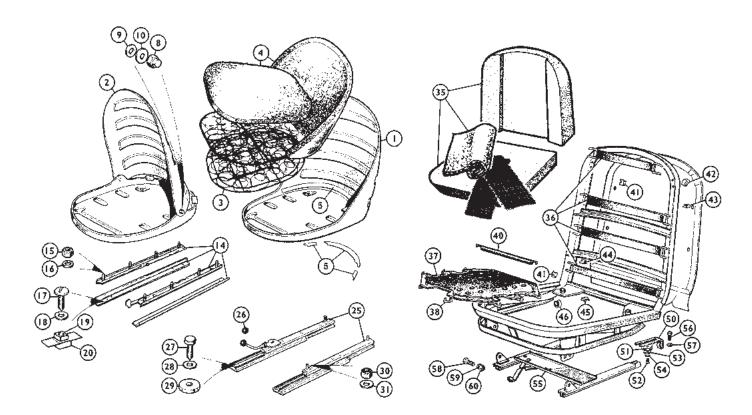


a jute padding. Both the carpet set and the mat will fit all TR2-3. For TR4-4A, which originally had "bare" trunks, the trunk carpet sets cover the trunk floor and sides. Trunk carpet sets are available in cut pile only.

Black			Red		Honey Tan		
TR2-3B	<u>639-300</u>	\$229.99	<u>639-310</u>	\$229.99	<u>639-312</u> \$229.99		
TR4-4A	639-470	\$119.99	639-480	\$119.99	639-482 \$119.99		

**Underlined** part numbers indicate an Oversize Parts Fee will be charged. See mossmotors.com or call for details.

### Front Seats / Upholstery



### Front Seats / Upholstery

10608

No.	Part#	(Each)	Description	Application	Qty Req.
Unde	erlined part n	umbers indi	cate an Oversize Parts Fee will be charged.	See mossmotors.com or call for d	etails.
1	643-925	\$369.99	SEAT FRAME, fixed back (driver)	} TR2-3B	1
2	643-935	\$369.99	SEAT FRAME, tilt back (passenger)	J 1H2-3B	1
TR2	originally h	ad fixed (n	on-tilting) seats on both sides.		
	<u>643-950</u>	\$529.99	SEAT FRAME, fixed back (driver)	TR4 to (b)20876CT	1
	643-955	\$349.00	SEAT FRAME, tilt back (passenger)	J 1114 to (b)2007001	1
3	642-970	\$319.99	SEAT SPRING	TR2-3	2
	642-980	\$319.99	SEAT SPRING	TR3A-3B	2
	642-990	\$319.99	SEAT SPRING	TR4 to (b)20876CT	2
4	643-918	\$249.99	SEAT PADDING SET (for 2 seats)	TR2-3	1
	643-938	\$249.99	SEAT PADDING SET (for 2 seats)	TR3A-4 to (b)20876CT	1
5	681-400	\$79.99	TACKING STRIP SET (w/rivets)	TR2-3	1
	681-410	\$84.99	TACKING STRIP SET (w/rivets)	TR3A-4 to (b)20876CT	1
	325-765	\$0.59	RIVET, tacking strips	TR2-4 to (b)20876CT	A/R
8	402-550	\$3.89	ACORN NUT, chromed, pass. seat	)	2
9	315-240	\$0.39	WASHER, packing	TR3-4 to (b)20876CT	2
10	315-265	\$0.99	WASHER, chrome	J	2
14	801-400	\$64.99	SEAT RAIL SET, R/H seat (4 pcs.)	)	1
	801-405	\$64.99	SEAT RAIL SET, L/H seat (4 pcs.)	İ	1
15	310-760	\$0.59	NUT, seat pan to slides		16
16	324-020	\$0.20	LOCKWASHER	TR2-3B	16
17	314-125	\$1.39	SCREW, seat slides to floor	1112-30	12
18	324-590	\$0.19	WASHER		12
19	310-165	\$0.79	NUT, square (in cage)		12
20	802-065	\$0.89	CAGE, for nut (welded on floor)	J	12
25	801-410	NA	SEAT RAIL SET, R/H (4 pcs.)	)	1
	801-420		SEAT RAIL SET, L/H (4 pcs.)		1
26	409-030	\$5.29	KNOB, seat adjustment	TR4 to (b)20876CT	2
27	322-247	\$0.49	BOLT, seat rail to floor	1114 10 (0)2007001	8
28	324-590		WASHER		8
29	228-175	\$0.99	SPACER, between seat rail and carp	oet J	8

No.	Part#	Price (Each)	Description		Application	Qty Req.
35	643-948	\$399.99	SEAT FOAM SET (for 2 seats)		TR4 from (b)20877CT	1
	643-958	\$469.99	SEAT FOAM SET (for 2 seats)		TR4A	1
36	681-330	\$54.99	SEAT WEBBING KIT (for 1 seat)	٦		2
37	281-838	\$19.99	DIAPHRAGM KIT (for 1 seat)	- 1		2
38	325-185	\$0.79	HOOK, side	ı		12
	325-195	\$0.49	HOOK, front & rear	- 1		8
40		NA	SPRING, tension	- 1		2
41	326-185	\$0.99	CLIP, cover to frame	ı		72
42	317-055	\$2.99	CLIP, back board to frame	- 1		6
43	803-420	\$0.99	CLIP, back board to frame	- [		12
44	803-400	\$0.59	CLIP, back board finisher to frame			10
45	326-155	\$0.29	CLIP, back board finisher to frame			12
46	226-645	\$0.89	CLIP, tubular, cushion border	Į	TR4 from (b)20877CT,	4
50		NA	SPRING CLIP, seat retaining		TR4A	2
51		NA	BUFFER	-		4
52		NA	SCREW	-		4
53	315-125	\$0.19	WASHER	-		4
54		NA	WASHER, cupped	-		4
55	801-430	\$94.99	SEAT RAIL SET (3 pcs. for 1 seat)	-		2
56	322-247	\$0.49	BOLT, seat rails to floor	-		8
57	324-590	\$0.19	WASHER	-		8
58	322-040	\$0.59	BOLT, seat to seat rail	-		4
59	315-205	\$0.49	WASHER	- 1		8
60	310-105	\$0.49	NUT, nyloc	J		4

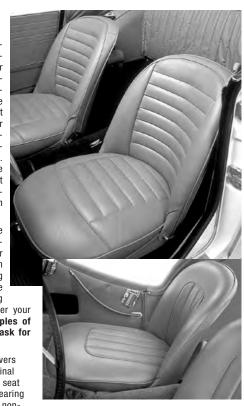
### **Front Seat Kits**

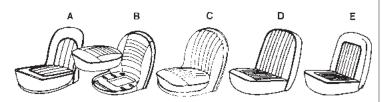
Restore your Triumph's interior to correct original condition. Moss Motor's interior kits feature carefully controlled design and construction quality and only the finest materials for utmost authenticity and best fit. Our leather is tanned and vatdyed to the highest standards to ensure durability. We're so pleased with the quality of our upholstery that we guarantee 100% satisfaction or your money back upon return of the uninstalled kit.

As originally supplied by the factory, seat kits are available in thick padded leather superior crush-grain vinyl. Our seat recovering kits come complete with the original pleats and piping

and are ready to install over your seat frames. For free samples of our upholstery materials, ask for sample card #878-900.

All front seat kits include covers for both front seats. As original from the factory, our leather seat kits have only the seating/wearing surfaces in leather, with the nonwearing surfaces in matching vinyl.





### Leather

		Black/Black	Red/Red	Tan/Tan	Grey/Grey	Honey Tan	
Α	TR2	642-150	642-140	642-310	642-305	642-312	\$999.99
		Black/White	Red/White				
	TR3 thru TS22013	642-155	642-145	642-310	642-305	642-312	\$999.99
B†	TR3A/B & TR4	642-165	642-175	642-320	642-315	642-322	\$999.99
	TS22014 thru (b)1	5273CT					
C†	TR4 from	642-185	642-195	642-330	642-325	642-332	\$939.99
	(b)15274CT to (b)2	20876CT					
D†	TR4	642-455	642-465	642-470	642-335	642-472	\$879.99
	from (b)20877CT (	on					
Ε.	TR4A	642-255	642-265	642-340	642-345	642-342	\$999.99

For free samples of our upholstery materials, order sample card #878-900.

Vinyl	Black/Black	Red/Red	Tan/Tan	Grey/Grey	Honey Tan	
A TR2	642-020	642-030	642-210	642-575	642-212	\$649.99
	Black/White	Red/White				
TR3 thru TS2201	3 642-025	642-035	642-210	642-575	642-212	\$649.99
B†TR3A/B & TR4	642-045	642-055	642-220	642-585	642-222	\$679.99
TS22014 thru (b)	15273CT					
C†TR4 from	642-065	642-075	642-230	642-595	642-232	\$599.99
(b)15274CT to (b)	20876CT					
D†TR4 from	642-425	642-435	642-440	642-605	642-442	\$629.99
(b)20877CT on						
E TR4A	642-085	642-095	642-240	642-615	642-242	\$679.99
(b)15274CT to (b) <b>D</b> †TR4 from (b)20877CT on	20876CT 642-425	642-435	642-440	642-605	642-442	\$629.99

†TR4 change points given are for originally-fitted black vinyl. Other colors and leather changed at different body numbers too numerous to list.



### Rear Seat Kits

Available in both leather and vinyl, rear seat kits contain all pieces as supplied originally. The TR3 kit includes upholstered seat bottom, seat back and mounting brackets. This kit will also fit TR2. The TR3A kit includes upholstered seat bottom and brackets. The post-TS60000 kits come with upholstered seat bottoms only. For free samples of our upholstery materials, order sample card #878-900.

### Leather

	Blk/Wht.	Red/White	Tan/Tan	Grey/Grey	Honey Tan	
TR3 thru TS22013	642-950	642-960	642-965	642-635	642-967	\$799.99
(will also fit TR2)						
TR3A	642-535	642-545	642-550	642-645	642-552	\$499.99
TS22014 thru 6000	0					
TR3A and 3B	642-215	642-235	642-245	642-655	642-247	\$499.99
from TS60001 on						
TR4	642-355	642-365	642-390	642-665	642-392	\$469.99
TR4A (N	lot Availabl	e)				
Vinyl						
TR3 thru TS22013	642-925	642-935	642-940	642-705	642-942	\$619.99
(will also fit TR2)						
TR3A	642-505	642-515	642-520	642-715	642-522	\$399.99
TS22014 thru 6000	0					
TR3A and 3B	642-480	642-490	642-495	642-725	642-497	\$299.99
from TS60001 on						
TR4	642-105	642-115	642-400	642-735	642-402	\$319.99
TR4A (N	lot Availabl	e)				



### **Contact Adhesive**



Formulated for installation of interiors, carpet kits or new convertible tops, also useful for the home. 13oz aerosol can. Ground shipping only.

\$28.99 409-037



### Panels & Tops



### **Panel Kits**

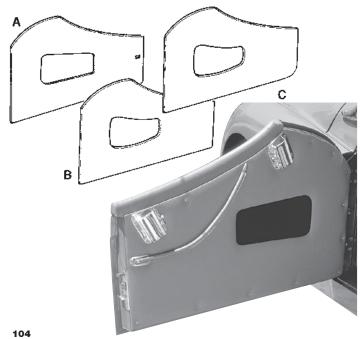
Panel kits include door panels (with pockets where applicable), quarter panels, wheel well covers, covers for rear close-out panels (TR3A-3B panel boards are not included), and bulk vinyl to cover TR2-3B dash. TR2-3B kits provide leather trim for upper dash, door rails and door caps. TR4 kits include top frame covers.

For free samples of our upholstery materials, order sample card #878-900.

NOTE: TR4 & TR4A Panel Kits have sewn instead of heat-seamed accent lines.

A TR	2	Black 645-000* Blk/Wht.	Red 645-010* Red/White	<b>Tan</b> 645-100*	<b>Grey</b> 645-105*	Honey Tan 645-102*	\$659.99
TR	3 thru TS22013		645-775	645-785*	645-790*	645-795*	\$649.99
B TR	3A 22014-TS60000	645-025	645-035	645-110*	645-115*	645-112*	\$739.99
C TR	3A from TS6000 3B	<sup>1</sup> 645-045	645-055	645-120*	645-125*	645-122*	\$699.99
TR	4 (soft top)	645-065	645-075	645-130*	645-135*	645-132*	\$999.99
TR	TR4 (surrey top) Not available - use TR4A kits below						
TR	4A	645-085	645-095	645-140*	645-145*	645-142*	\$799.99

\*Panel kits marked "\*" have same-color piping, as original for most cars. See page 101 for panel screws and other interior hardware.







### ROBBINS Stayfast Tops

Our tops are designed and cut to match original factory specifications to ensure proper fit and appearance. "Stayfast" is a solution-dyed acrylic canvas which is extremely fade-resistant, remains soft and flexible at low temperatures, and is waterproof. All necessary hardware is included for correct installation. (Fittings are

supplied separately with tops, as their location may vary from car to car.)								
	Black	Price	Tan	Price				
TD2 TD2 2A to TS/17/2	640-021	\$1.049.00	640-022	\$1 0/0 00				

(triple windows)

(Includes Lift-the-Dot fasteners for rear ,Tenax fasteners for front.)\* \*TR2 from TS3514 to TS5255 originally used "standard" size Tenax fasteners all around. Prior to that, the long-unavailable "baby" Tenax fasteners were used.

TR3A from TS41743-TR3B (Includes Lift-the Dot fasteners fo		\$1,049.00 fasteners for		\$1,049.00
TR4 (ft. retaining strips not incl.)	640-061	\$1,049.00	640-062	\$1,049.00
TR4A	640-081	\$999.99	640-082	\$999.99



### **Vinyl Tops**

Our tops are designed and cut to match original factory specifications to ensure proper fit and appearance. Manufactured from top-quality crushgrained vinyl permanently bonded to heavyweight mildew-resistant fabric, they feature dielectrically heat-sealed windows and sturdy stitching throughout. All necessary hardware is included for correct installation. (Some fittings are supplied separately with tops, as their location may vary from car to car.)

Black Price White Price TR2 to TS4399 (single window) 640-000 \$649.99 640-010 \$579.99 (Includes Tenax fasteners of "standard" size - "baby" Tenax fasteners as were originally used up to TS3513 are no longer manufactured.)\*

TR2 from TS4400-TR3, 3A to TS41742640-020 \$599.99 640-030 (Triple windows. Includes Lift-the-Dot fasteners for rear ,Tenax fasteners for front.)\* \*TR2 from TS3514 to TS5255 originally used "standard" size Tenax fasteners all around.

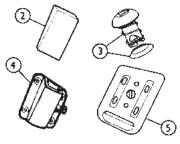
TR3A from TS41743-TR3B (Includes Lift-the Dot fasteners fo	640-040 or rear, Tenax	\$579.99 fasteners for	640-050 front.)	\$579.99
TR4	640-060	\$559.99	640-070	\$559.99
TR4A	640-080	\$549.99	640-090	\$549.99

### **Tonneau Covers & Top Frame Covers**





We're proud to sell side curtains made to original specifications by the original manufacturer. A more authentic side curtain cannot be bought anywhere. The wedge-mount sidecurtains are the earliest type, with solid windows and zippered flaps, and may be used for all wedgemount applications. The Dzus-mount sidecurtains have sliding front window sections.



### Side Curtain Sets

10618

310	ie Guita	aiii Sets				10010
No.	Part#	Price (Each)	Description		Application	Qty Req.
	259-218	NA	SIDE CURTAIN SET, black	J	TR2 (wedge mount, solic	1 1
	259-228	NA	SIDE CURTAIN SET, white	ſ	windows & zipper)	1
	259-238	NA	SIDE CURTAIN SET, black	{	TR3, TR3A to TS28825 (wedge mount, sliding windows)	1
2	803-255	\$36.99	WEDGE, aluminum		TR2-3A to TS28825	4
	259-688	\$1,599.00	SIDE CURTAIN SET, black	)	TR3A from TS28826-3B	1
	259-728	\$1,599.00	SIDE CURTAIN SET, white	}	(Dzus mount)	1
3	802-945	\$13.99	FASTENER ASSEMBLY, "Dzus"	J	(DZuS IIIOuIII)	4
4	803-570	\$134.99	SOCKET, L/H front, R/H rear	)	TR2-3A to TS28825	2
	803-560	\$134.99	SOCKET, R/H front, L/H rear	}	(wedge mount)	2
	323-580	\$1.19	SCREW for socket	J	(weage mount)	16
5	803-590	\$8.49	ANCHOR PLATE, L/H ft, R/H rear	)	TR3A from TS28826-3B	2
	803-580	\$8.49	ANCHOR PLATE, R/H ft, L/H rear	ł	(Dzus mount)	2
	323-410	\$0.49	SCREW for anchor plate	J	(DZUS HIDUHII)	16



### **Tonneau Covers**

Protect your car's interior from moisture, dirt, and sunlight with one of these quality covers. Fitted with heavy-duty zippers, these covers are sure to please. All include appropriate hardware.

### Stayfast Tonneau Covers



"Stayfast" is a solution-dyed acrylic canvas which is extremely fade-resistant, remains soft and flexible at temperatures, and is waterproof.

	Black		∟ Tan	
TR2, TR3, TR3A to TS41742 †	644-001	\$999.99	644-002	\$999.99
TR3A from TS41743-TR3B	644-021	\$869.99	644-022	\$869.99
TR4	644-041	\$869.99	644-042	\$869.99
TR4A	644-061	\$869.99	644-062	\$869.99

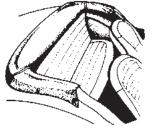
† This kit includes Lift-the-Dot fasteners. If for an early TR2, you may convert to Lift-the-Dot fasteners or purchase Tenax fasteners part number 227-808 to install on the cover.

### Vinyl Tonneau Coverst

Our vinyl tonneau covers are tailored in our own upholstery shop from top-quality crushgrain vinyl to closely match the originals.

	Black		White	
TR2 to TS5255 (incl. Tenax fasteners	s)† 644-005	\$459.99	644-015	NA
TR2 from TS5256-TR3A to TS41742	2			
(incl. Lift-the-Dot fasteners)	644-000	\$399.99	644-010	\$559.99
TR3A from TS41743-TR3B	644-020	\$429.99	644-030	\$449.99
TR4	644-040	\$369.99	644-050	\$439.99
TR4A	644-060	\$299.99	644-070	\$439.99

† If you have an early TR2 which has been converted to Lift-the-Dot fasteners, use the later TR2-early TR3A covers.



### **Hoodstick (top frame)** Covers

These cover the top frame when the top is down. Made from the same materials and with the same attention to detail as our tonneau covers, these "as original" top frame covers will give your car a nicely finished appearance. All include appropriate hardware.

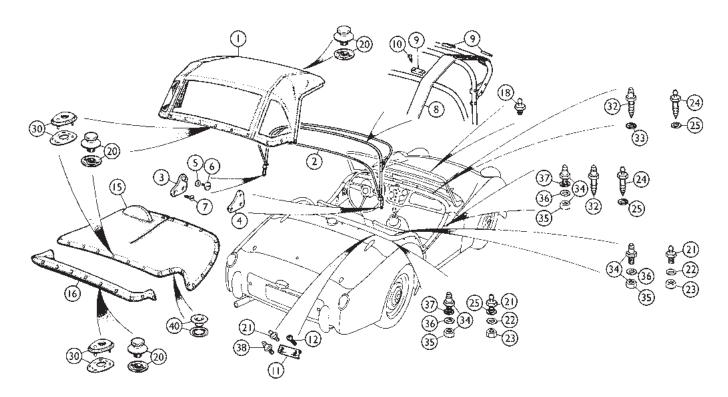
	Black		White	
TR2 to TS5255 (incl. Tenax fasteners)**	644-220	NA	-	
TR2 from TS5256-TR3A to TS41742	644-230	\$199.99	-	
(incl. Lift-the Dot fasteners)				
TR3A from TS41743-TR3B	644-240	\$199.99	644-250	\$184.99

TR4 (3 piece set, standard on all TR4 not equipped w/surrey top - available only as part of panel kit.) TR4A (black with white piping) 644-260 \$369.99

\*\*If you have an early TR2 which has been converted to Lift-the-Dot studs on the tonneau rail, use the covers listed for later TR2-early TR3A.



### TR2-3B Top & Tonneau Fittings



10620

### TR2-3B Top & Tonneau Fittings

No.	Part#	Price (Each)	Description	Application	Qty Req.
1			TOP, see page 104 for listings		1
2	854-840	\$449.99	FRAME ASSEMBLY, top		1
3	854-845	\$23.99	BRACKET, LH		1
4	854-850	\$23.99	BRACKET, RH		1
5	315-135	\$0.29	WASHER, plain		2
6	314-240	\$11.99	SCREW, main link to bracket		2
7	314-165	\$2.39	SCREW		4
8	644-280	\$15.99	WEBBING SET, black		1
9	326-630	\$1.39	PLATE webbing to top bows		6
10	314-245	\$0.59	SCREW, plate to top bows		12
11	326-630	\$1.39	PLATE, webbing to tonneau panel		2
12	323-005	\$0.39	SCREW, plate to tonneau panel		2

Note: The 'baby' Tenax pegs & fasteners used to attach the top, tonneau and top frame cover on early TR2's have been unavailable for many years. We supply the regular sized Tenax fasteners & pegs which must be fitted in sets to replace individual 'baby' Tenax items.

			·	•	
15			TONNEAU COVER, see page 105 fo	or listings	1
16			TOP FRAME COVER, see page 105	for listing	1
18	802-998	\$52.99	PEG SET, 'Tenax' (10 ea.)	} all	1
	002 330	Ψ02.00	(on windshield frame)	J a	
20	227-600	\$11.59	FASTENER ASS'Y., 'Tenax'		
			Top to windshield	all	10
			Top to body	)	12
			Tonneau cover	TR2 to TS5255	30
			Top frame cover	J	14
21	227-700	\$2.69	PEG, 'Tenax', machine thread	)	
			Inside cockpit rail for frame cover		2
22	324-010	\$0.19	WASHER, locking		12
23	310-040	\$0.29	NUT	TR2 to TS5255	12
24	227-705	\$3.79	PEG, 'Tenax', wood screw	THZ 10 180200	16
			On dash top		8
			On doors		8
25	435-515	\$0.49	WASHER, leather	J	26

No.	Part#	Price (Each)	Description	Application	Qty Req.
30	226-308	\$1.99	FASTENER ASS'Y., 'Lift-the-Dot'	)	
			Top to body	TR2 from TS5256 thru	12
			Tonneau cover	TR3B	30
			Top frame cover	J	14
32	226-408	\$2.99	PEG 'Lift-the-Dot', wood screw		
			On dash top	TR2 TS5256 - 3B	8
			On doors	TR2 from TS5256, TR3,	8
00	405 545	00.40		<b>L</b> TR3A to TS60000	4/0
33	435-515	\$0.49	WASHER, leather		A/R
34	226-708	\$2.79	PEG, 'Lift-the-Dot', with nut		
35	310-040	\$0.29	NUT		
			On body (tonneau panel & dogleg)	TR2 TS5256 - TR3B     TR3	10
			Inside cockpit rail for frame cover	<b>J</b> (option)	2
			On doors	TR3A from TS60001, 3B	8
36	324-010	\$0.19	WASHER, locking	TR2 TS5256 - TR3B	A/R
37	435-515	\$0.49	WASHER, leather	J 1112 100200 - 11100	A/R
38	226-600	\$2.99	PEG, 'Lift-the-Dot', for plate #11	TR2 TS5256 - TR3B	2
40	802-358	\$0.79	SAIL EYELET & WASHER	TR3A from TS41743, 3B	2
			(Original covers on inner flap; oute	r has Lift-the Dot fastener)	

### **Lift-the-Dot Punch**



Punches center hole and prong holes for Lift-the-Dot fasteners to make installation of tops and tonneau covers a cinch.

226-105 \$89.99

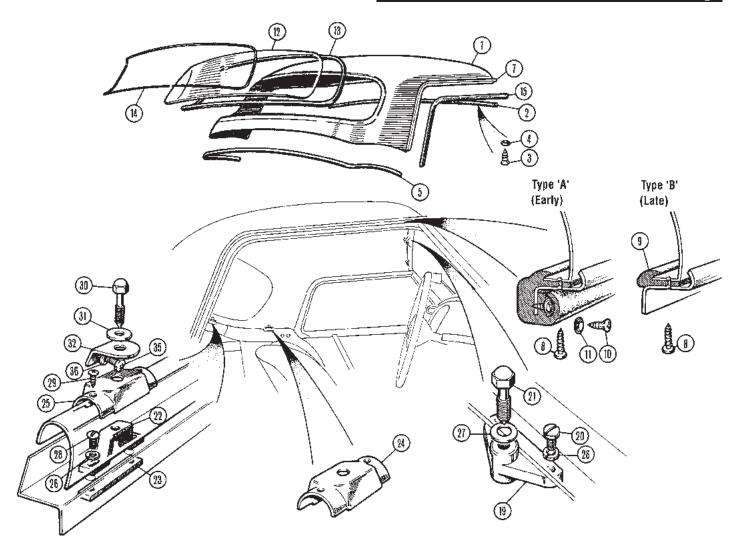


### Tenax Fastener Tool

Screw on and unscrew the Tenax fastener rings with this handy and inexpensive tool.

387-055 \$1.69

### **R2-3B Hard Top**



### TR2-3B Hard Top

Price Description

No. Part#

10623 Qty

Application

in	in both fiberglass and steel, to identical patterns.					
1		NA	HARDTOP, includes backlight & seals only	1		
2	681-305	\$17.99	SEAL, rubber, front sealing	1		
3	323-375	\$0.49	SCREW, sealing rubbers	12		
4	315-220	\$0.99	CUP WASHER, on screw	12		
5	681-310	\$39.99	SEALING STRIP, hardtop to rear deck	1		
7		NA	DRIP CHANNEL, cantrail, RH	1		
		NA	DRIP CHANNEL, cantrail, LH	1		
8	314-095	\$0.79	SCREW, drip channel	24		
9	681-315	\$49.99	STRIP, sealing cantrail	2		

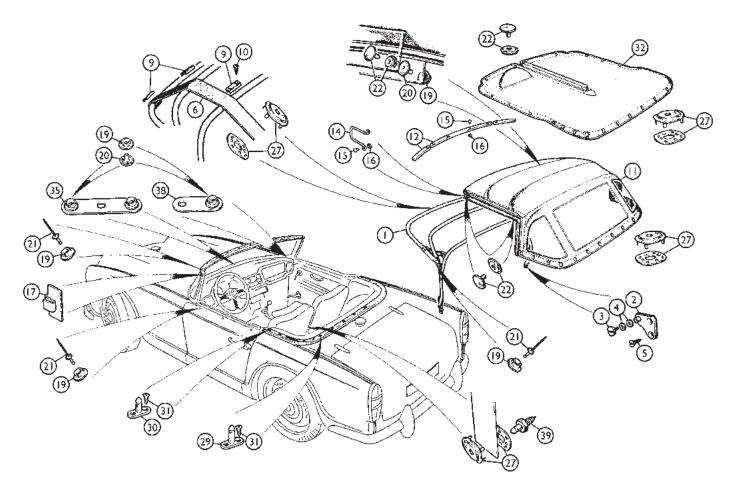
There were two types of cantrail seals fitted during the production history of the hardtop. There was the early all rubber type (see ill. 'A') which was superseded by the later rubber (illus #9) and furflex (illus. #15).

10	323-375	\$0.49	SCREW, sealing strip	type 'A' only	14
11	315-220	\$0.99	CUP WASHER (under screw)	type 'A' only	14

No.	Part#	Price (Each)	Description	Application	Qty Req.
12	801-570	\$369.99	BACKLIGHT (12-1/8" high)		1
13	681-320	\$21.99	SEALING STRIP (backlight)		1
14	681-325	\$10.99	FILLER, sealing (backlight)		1
15	249-807	\$26.99	SEAL, (Furflex), Black	used with late seal #9	2
	249-817	\$19.99	SEAL, (Furflex), Red	(type "B")	2
	249-837	\$19.99	SEAL, (Furflex), Blue	) (type b)	2
	801-530	NA	HARDTOP FITTING KIT	(includes items 19 to 31)	1
19	801-535	\$39.99	BRACKET		3
20	314-170	\$1.29	SCREW		6
21	801-560	\$13.99	SCREW,		3
22	801-540	NA	BRIDGE PIECE, hard-top rear		5
23	801-545	NA	PLATE, bridge piece		5
24	801-550	NA	PLATE, tonneau capping		2
25	801-555	NA	PLATE, tonneau capping, rear		3
26	324-010	\$0.19	WASHER, locking		16
27	315-265	\$0.99	WASHER, chrome, on screw		3
28	323-370	\$0.39	SCREW		10
29	314-145	\$0.59	SCREW		10
30	801-565	\$9.99	SCREW		5
31	324-115	\$0.39	WASHER, plain		5
32			ANGLE FIXING, rear		2
			ANGLE FIXING, center		1
			ANGLE FIXING, side		2
35	314-175		SCREW	angles to hardtop stiffener	
36	462-385	\$0.39	WASHER, shakeproof		5



### TR4 Top & Tonneau Fittings



### TR4 Top & Tonneau Fittings

Price Description

No. Part#

10624

Application

No. Part#	Price I (Each)	Description	Application	Qty Req.
steel strips are top windshield top (in cockpit)	e enclosed i capping. T that keeps	in the leading e This means that	f holding its leading edge to the windshie dge of the top, and clip under an extende it is only the up-force on the underside o away. The windshield capping on TR4's ha	d f the

pronounced forward extension to take this.						
1		NA	TOP FRAME ASSEMBLY		1	
2	854-845	\$23.99	BRACKET, body & pivot, RH		1	
	854-850	\$23.99	BRACKET, body & pivot, LH		1	
3	314-240	\$11.99	SCREW, main link to bracket		2	
4	315-135	\$0.29	WASHER, plain		4	
5	314-165	\$2.39	SCREW, bracket to body		4	
6	644-280	\$15.99	WEBBING SET, black		1	
9	326-630	\$1.39	PLATE, webbing to top bows		6	
10	314-245	\$0.59	SCREW, plates to top bows		12	
11			TOP, see page 104 for listing		1	
12	644-275	\$38.99	STIFFENER SET, front	(set of 3)	1	
14	802-725	\$2.99	HOOK, side valance		2	
15	802-745	NA	RIVET	hook, stiffeners &	A/R	
16	802-735	\$0.89	RIVET CAP	f elastic side strips	A/R	
17	801-000	NA	BRACKET, hook to windshield frame		2	
19	226-720	\$0.49	SNAP (male)		20	
			Windshield frame capping		2	
			Doors (for tonneau cover)		6	
			Top to top bow		6	
			Top frame (for elastic side strips)		2	
			Dash brackets (for tonneau cover)		4	
20	226-605	\$0.19	BASE, snap		12	
21	325-287		RIVET, snap		8	
22	227-108	\$0.69	SNAP SOCKET ASS'Y.		20	
			Top to top bow		6	
			Top to windshield capping ends		2	
			Top elastic side strips (to top frame)	)	2	
			Tonneau cover to dash brackets		4	
			Tonneau cover to doors		6	

No.	Part#	(Each)	Description	Application	Qty Req.
27	226-308	\$1.99	FASTENER, 'Lift-the-Dot' (2-pc.)		35
			Top to body		16
			Top webbing to body		2
			Tonneau cover to tonneau capping		16
			Tonneau cover tie strap to passenger	's seat	1
29	802-380	\$7.59	STUD, 'Lift-the-Dot' (long)	on tonneau capping	2
30	226-630	\$4.69	STUD, 'Lift-the-Dot' (short)	on tonneau capping	14
31	314-160	\$0.59	SCREW for studs	to tonneau capping	32
32			TONNEAU COVER, see page 105 for listi	ng	1
35	801-520	\$9.99	BRACKET, center	on dash	1
38	801-510	\$8.99	BRACKET, outer	on dash	2
39	226-408	\$2.99	PEG, Lift-the-Dot, tonneau strap to pass	EG, Lift-the-Dot, tonneau strap to passenger seat	

### **Snap Installation Tool**

This tool installs button snaps without damage.

386-980 \$4.99





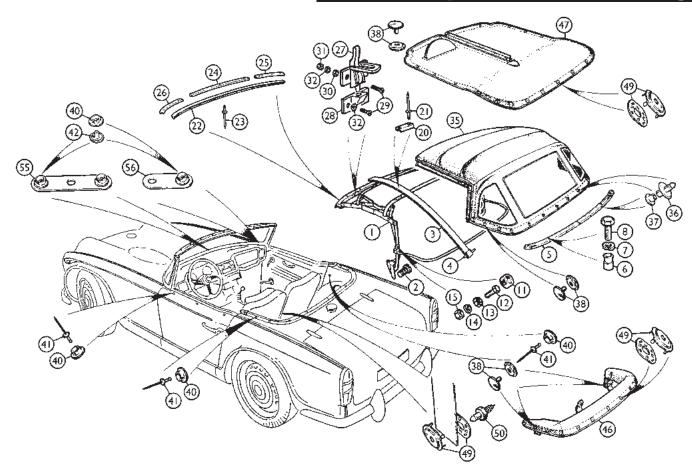
### Lift-the-Dot Punch

Punches center hole and prong holes for Lift-the-Dot fasteners to make installation of tops and tonneau covers a cinch.

226-105

\$89.99

### **Top & Tonneau Fittings**



### TR4A Top & Tonneau Fittings

No.	Part#	Price (Each)	Description	Application	Qty Req.
1		NA	TOP FRAME ASSEMBLY		1
2		NA	SCREW, frame bracket to body		6
3	644-285	\$8.49	WEBBING		2
4	644-295	\$1.59	RETAINER, wire		2
5	854-550	\$59.99	RETAINER BAR, rear		1
6	327-250	NA	RIV-NUT		5
7	324-020	\$0.20	WASHER, locking		5
8	323-425	\$1.39	SCREW		5
11		NA	BUFFER		2
12	322-247	\$0.49	SCREW		2
13	365-740	\$0.59	NUT, thin		2
14	324-590	\$0.19	WASHER, plain		2
15	310-760	\$0.59	NUT, plain		2
20	326-630	\$1.39	RETAINER, top webbing		8
21	325-287	\$0.49	RIVET, retainer to frame		16
22	681-040	\$12.99	SEAL, header rail		1
23	325-287	\$0.49	RIVET		9
24	803-665	\$8.49	CHANNEL, seal, center		1
25	803-645		CHANNEL, seal, LH		1
26	803-655	\$8.49	CHANNEL, seal, RH		1
27	031-772	NA	LATCH	on top frame	2
28	031-773	\$69.99	SOCKET for latch	on windshield frame	2
29	323-535		SCREW		8
30	315-275		WASHER, plain		4
31	310-115	\$0.24	NUT, plain		4
32	324-010	\$0.19	WASHER, locking		8
35			TOP, see page 104 for listing		1
36	226-410	\$2.39	STUD, 'Lift-the-Dot',	top to rear rail	7
37	226-415	\$0.79	BASE, stud	top to rear rail	7
38	227-108	\$0.69	SNAP ASS'Y.		32
			top to side decks		6
			tonneau cover		16

10625

	No.	Part#	Price (Each)	Description	Application	Qty Req.
	40	226-720	\$0.49	SNAP, (male)		20
				side decks		6
				doors		6
				brackets no. 55 & 56		4
				cockpit panels for top frame cover		4
	41	325-287	\$0.49	RIVET, snap		16
	42	226-605	\$0.19	BASE, snap to brackets no. 55 & 56		4
	46	644-260	\$369.99	TOP FRAME COVER	black with white piping	1
	47			TONNEAU COVER, see page 105 for li	sting	1
	49	226-308	\$1.99	FASTENER ASS'Y., 'Lift-the-Dot'		15
				tonneau cover to rear of top		7
				tonneau cover strap to passenger	seat	1
				top frame cover to rear of top		7
	50	226-408	\$2.99	STUD, on passenger seat		1
l	55	801-520	\$9.99	BRACKET, center	cover to dash	1
l	56	801-510	\$8.99	BRACKET, outer	cover to dash	2
П						



### **Top Seal Kit**

Protect your classic with our top seal kit. Helpful during mild restoration, this convenient kit makes it easy for you to replace the rubber seals which get cracked and worn out with time, and cause your soft top to leak. The top seal kit includes a high quality top seal, retainers, and hardware specific to your car.

\$36.99 681-043



top frame cover



10

# **TR4-4A Surrey Top**

### **TR4-4A Surrey Top**

No.	Part#	Price (Each)	Description	Application	Qty Req.
1		NA	FRAME, backlight, alloy		1
	854-551	NA	FRAME, backlight, fiberglass	alternative	1
2	802-060	\$9.99	RETAINER, seal (24" piece supplied	- cut two 10" pieces)	1
3	325-287		RIVET, retainer		8
4			SEALING RUBBER		2
5			BRACKET, canopy		2
6	325-287		RIVET, bracket		4
7			STUD, canopy fixing		2
8			RIVET		2
9 10			COVER PLATE, in frame		2 4
11	0E6 E20		SCREW, cover plate		1
11	856-520 856-521		BACKLIGHT, glass BACKLIGHT, perspex (plexiglas)	alternative	1
12	680-265		RUBBER, glazing	alternative	1
13	801-370		FINISHER, chromed beading		1
14			COVER, joint finisher		i
15	680-275		SEAL, frame to rear deck		i
16	310-760		NUT, plain		7
17	315-260		WASHER, shakeproof		7
18	324-115		WASHER, plain		7
19	315-185		WASHER, fiber		7
20	114-686		STUD, backlight frame to body		2
21	315-185		WASHER, fiber		2
22	315-185	\$0.59	WASHER, plain		2
23	315-260	\$0.24	WASHER, shakeproof		2
24	310-760	\$0.59	NUT		2
25		NA	FINISHER, LH		1
26		NA	FINISHER, RH		1
27	804-850	\$1,799.00	ROOF ASSEMBLY, fiberglass		1
	804-845	NA	ROOF ASSEMBLY, aluminum		1
28	850-740		RETAINER		4
29	310-595		NUT, square		4
30			ROD, listing, rear		1
31			ROD, listing, center		1
32	047.005		ROD, listing, front		1
33	317-035		CLIP, locating listing rod		6
34			HEADLINER, white		1
36			DRAFT SEAL, black		1 1
37	681-020		DRAFT SEAL, red RUBBER, sealing to windshield top		1
38	001-020		RUBBER, sealing to cantrail		2
39			RUBBER, sealing roof to backlight		1
40			CAPPING, rear		1
41			CLIP, capping		9
42			BOLT, domed, chrome	1	2
			BOLT, domed, black	alternative	2
43			DISTANCE TUBE		2
44		NA	WASHER, locking, chromed	<b>]</b>	2
			WASHER, locking, black	<b>alternative</b>	2
45			WASHER, plain, chromed	l altamativa	2
	324-970		WASHER, plain	alternative	2
46		NA	BOLT, chromed, roof to backlight		2
47		NA	WASHER, locking		2
48		NA	WASHER, plain, chromed		2
49	324-680		WASHER, fiber		2
50		NA	SCREW	fitted in body	4

No.	Part#	Price (Each)	Description	Application	Qty Req.
		NA	SURREY TOP CONVERSION KIT, blace	k	1
		NA	SURREY TOP CONVERSION KIT, white	te	1
51	640-180	\$489.99	SOFT TOP CANOPY, black		1
	640-185	\$489.99	SOFT TOP CANOPY, white		1
52	802-725	\$2.99	HOOK, canopy attachment		4
53	802-735	\$0.89	CAP RIVET, securing hook & st	tiffener	4
54	802-745	NA	RIVET BACK		4
55	644-275	\$38.99	CANOPY STIFFENER, front, (set o	f 3)	1
56	804-855	\$149.99	FRAMEWORK, soft top canopy		1
57	310-070	\$0.39	NUT, tension adjustment		2
58	324-860	\$0.19	WASHER, plain		2
59	680-155	\$3.19	BUSH, end, rubber		2
60	226-720	\$0.49	STUD (male snap)		6
61		NA	RIVET		6
62	802-755	\$114.99	RETAINER ASSEMBLY, rear		1
63	802-765	\$6.99	THUMBSCREW, rear retainer		2
64		NA	WASHER, plain, chromed		2
65		NA	BUTTON		10
66		NA	SOCKET		10
67	801-000	NA	BRACKET, hook		2
68	226-800	\$0.99	STUD (male snap) with screw		2
70	801-360*	\$119.99	CAPPING, windshield	required when Surrey	1
71	325-287	\$0.49	RIVET		9

\*Sold as replacement - mounting holes may not line up with original holes, and some fitting may be required. Does not have tabs on ends for mounting snaps. This is the standard TR4 part, used with soft tops & surrey top. TR4A used this for surrey top only.

### STANDARD TERMS AND CONDITIONS OF SALE & LIMITED WARRANTY

Last updated: March 17, 2018

PLEASE READ THE FOLLOWING CAREFULLY. By clicking the button "Agree," or otherwise accessing and using our website, and/or by placing an order with Moss Motors, Ltd. ("Moss," "we" "us" "our"), you acknowledge and represent that you are over 18 and have the legal capacity and authority to enter this Terms and Conditions/Warranty Agreement ("Terms"). These Terms constitute a binding agreement between Moss and you.

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By accessing and continuing to use our Website (http://mossmotors.com "Website"), and/or by placing orders with Moss in any other manner, you are agreeing to these Terms including our Privacy Policy ("Privacy Policy", as found immediately following).

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It is Moss' intent that prices in our Catalogues and on our Website are accurate and up to date. However, prices are subject to change without notice. Please inquire about price at the time of purchase.

### 3. LIMITED WARRANTY

Moss is proud to provide one of the longest warranty in the business. Everything we sell is warranted to be free from defects in material and workmanship for 2 years from the date of invoice, with the exception of all superchargers, supercharger components, and supercharger hardware which carry a 1 year warranty If the product warranted above fails, within the warranty period, Moss will, at its discretion, repair or replace the product. This warranty does not cover labor, failure of related components, normal wear of brake or clutch components or failure resulting from alteration, misuse, accidental damage, faulty installation, or faulty repair. TO THE FULL EXTENT PERMISSIBLE BY LAW, WE DISCLAIM ALL WARRANTIES, EXPRESS OR IMPLIED, OTHER THAN THOSE EXPRESSELY STATED HEREIN, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. If a product/part fails while under warranty, a warranty request should be submitted to Moss' sales department and must be supported by the original Moss purchase invoice, documentation of the failure and, upon request, return of the defective part.

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Moss reserves the right, at its discretion, to change these Terms at any time and/or to discontinue any part of the Website. A change to the Terms will be effective (a) ten days following Moss sending a notice to you; or (b) after Moss posts a revised agreement on the Website or in the Catalogue and you subsequently use the Website and/or order a part/ product from us.

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By ordering parts/products from Moss you agree that (a) all claims arising out of or relating to the transaction will be governed by California Law; (b) all claims arising out of or relating to the transaction shall be brought and litigated exclusively in the Superior Court of the County of Santa Barbara (Anacapa Division), California, USA; and (c) you consent to personal jurisdiction in the previously mentioned court.

### 8. GENERAL LEGAL TERMS

If any provision, or part of a provision, of these Terms is held to be unenforceable, the rest of the Terms shall remain intact and be construed without the unenforceable such provision, or part of said provision. Moss may provide you with notices, including those regarding changes to the Terms, by email, regular mail, or postings on the Website and in the Catalogue. A waiver of any term or provision of these Terms will be effective only if Moss expressly states in a writing signed by an authorized representative that Moss is waiving that specified term or provision. These Terms and the Privacy Policy represent the complete agreement between you and Moss and supersede all prior agreements and representations related to the subject matter hereof.

### **PRIVACY POLICY**

### 1. OUR COMMITMENT TO PRIVACY

This notice describes our Privacy Policy. Our privacy policy is designed to advise you about how we collect, use, and protect the personal information you provide. By using our website or transacting business with us, you consent to the collection and use of your personal information as described in this Privacy Policy.

### 2. WHAT INFORMATION IS COLLECTED

(a) Information You Provide To Us: We collect any information you enter on our site, or that you give us in any other way. You can choose not to provide certain information, but you may not be able to take advantage of our services and features. (b) Automatic Information: When you visit a website, you disclose certain information, such as your Internet Protocol (IP) address and the time of your visit. This site, like many other sites, records this basic information about visits to our site. (c) "Cookies": A cookie is a small piece of data that is sent to your browser or mobile device by websites, mobile apps, and advertisements that you access or use. This data is stored on your browser or mobile device and helps website and mobile apps to remember things about you to improve your experience with the website. Most browsers are set up to accept cookies, but you can change your settings to have your browser notify you when you receive a new cookie or to refuse to accept cookies. If you do not wish for cookies to be placed on your computer, most web browsers permit you to prevent that from taking place. However, please keep in mind that these technologies are an important part of how the website works; removing, rejecting or limiting the use of cookies or other similar technologies might affect the availability and functionality of the website. To opt-out of receiving our direct mail or catalogs, you may send us an email at moss.sales@mossmotors.com or call us at 800-689-9313.

### 3. HOW AND WHEN THE INFORMATION IS USED

The information we collect is used for administering our business activities i.e., collecting your name, mailing address, credit card information, and e-mail address to allow for us to process and fulfill an order you place on our website. Occasionally we may use the information to notify you about changes to our website, new services, or special offers. If you wish to unsubscribe from our email list you may at any time.

### 4. HOW WE PROTECT YOUR INFORMATION

The privacy and protection of your information is important to us. We do not make any personal information available to third parties without your permission. Your access to some services and content is password protected. We advise that you do not disclose your password to anyone. In addition, we recommend you sign out of password-protected services at the end of your session.

### 5. WHO HAS ACCESS TO THE INFORMATION

Information about our users is important to us. We will not disclose individually identifiable information to any third party without first receiving that user's permission, except as necessary to fulfill your orders and support our marketing activities including direct mail, e-mail, database cleaning

and maintenance, and analysis. They have access to personal information needed to perform their functions, but may not use it for other purposes. We do not sell, rent or trade our customers' personal information to third parties. We may from time to time contract with third party vendors to provide ads to our customers on our behalf via the Internet or to send direct mail or catalogs to customers whom we think may be interested in our products or services. In order to do so, the vendor may collect anonymous information about your visits to our website using a "cookie". Third-party vendors may then pool the anonymous information that they collect from our website with other sources of information, which may include your name and mailing address, for purposes of determining whether you might be interested in receiving direct mail or a catalog.

### 6. METHODS WE USE TO PROTECT YOUR INFORMATION

We use security software to protect the confidentiality of your personal information. When you order from us, we offer a secure server. The secure server software (SSL) encrypts all the information you input before it is sent to us. Our system supports up to 128-bit encryption, one of the highest levels available.

### 7. CHANGES TO PRIVACY POLICY

If our Privacy Policy or procedures change, we will immediately post those changes to our website. Any such changes will be effective immediately upon being posted, unless otherwise stated in the change.

### 8. EFFECTIVE DATE

ing This Privacy Policy is effective as of March 17, 2018.

MARNING: Cancer and Reproductive Harm. www.P65Warnings.ca.gov

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## TIMELESS AND TOUGH CHECK OUT THE



### WIRE WHEELS

MWS wire wheels are manufactured to a high level of durability for a long life of classic beauty. Chrome finished wheels are first microporous nickel plated for corrosion protection. The spokes and nipples are chrome-plated stainless steel for brightness and longevity. Chrome wire wheels have a two year cosmetic and three year structural warranty.

MWS painted wire wheels are electro coated with primer prior to a silver-gray topcoat which gives the wheel a salt spray resistance of an incredible 840 hours in industry testing. Painted wire wheels have a one year cosmetic and two year structural warranty.

All MWS wheels have silicone sealed nipples at the rim as a water barrier, providing a layer of protection not found on lesser quality wheels.



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MWS WHEELS ON