

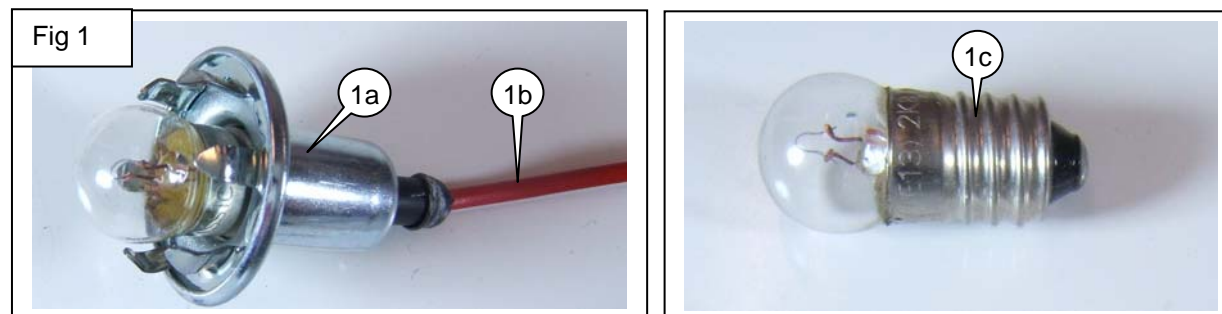
Instrument Panel Bulbs for 355-035 or SML724 Wiring Harness, Cloth MG Midget 64-66 (GAN3-25788 to 52411; MK II 1098) Austin Healey Sprite 64-66 (HAN8-38829 to 64734; MK III 1098)

Bulbs Required

Qty	Moss US	Moss Europe	Description
(6)	171-000	GLB987	BULB, SCREW BASE, 2.2 W
(1)	170-690	GLB286	BULB, WEDGE BASE, 1.2 W
(2)	170-150	GLB504	BULB, WEDGE BASE, 3W

Gauge Illumination

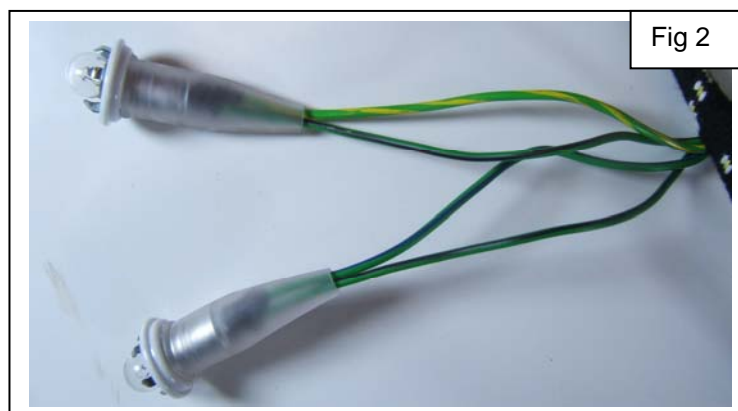
There are four all-metal sockets (1a) that all have a single red-white wire (1b). These sockets use four of the six 171-000 or GLB987 bulbs.



To insert the bulbs, pull the contact and base plate down in the socket by pulling on the red-white wire. Hold the wire while you thread the bulb into the socket. Once the bulb is tight, release the wire. The second socket (1b) is the oil filter warning lamp. This is the amber warning lamp near the oil pressure gauge. If the oil filter becomes clogged, the increased oil pressure in the filter will trip a pressure switch located on the filter head and the light will come on. (See Fig 2)

Turn Signal

There are two insulated sockets, each one connected with two wires to the harness. These sockets use the remaining two of the six 171-000 or GLB987 bulbs (1c). Use the same technique described above for inserting the bulb (determine which wire goes to the central contact and pull that one only).



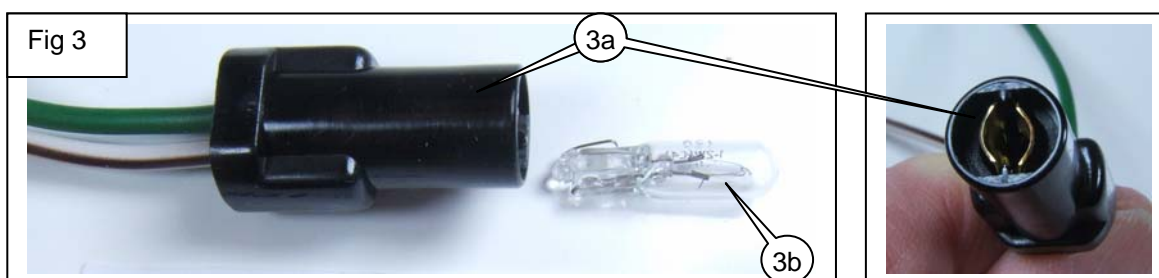
Oil Filter Warning Lamp Socket

The original Lucas 54945043 socket for the oil filter warning lamp took a Lucas 281 bulb.

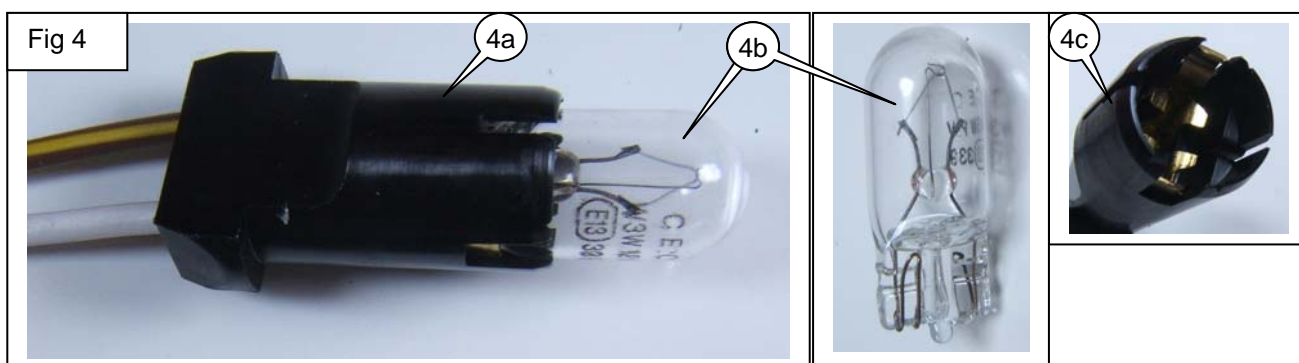
M.G. MIDGET 1965-1976 (Cont'd.)

Unit	Year	Model	Part No.
Oil Filter	1965-70	WL15	38189
Bulbholder			54945043
Bulb			281

The 281 bulb is still available (170-110 or GLB281) for original harnesses. However, the original type socket is no longer available and so the harnesses being made today use a small plastic socket (3a) that takes a wedge-base bulb 170-690 or GLB286 (3b). The socket is about 3/8" in diameter, and has two wires – white-brown and green.



Ignition Warning Lamp



The original type ignition warning lamp socket is no longer available. The harnesses being made today use a plastic socket (4a, as used on later cars) which takes a large wedge base bulb 170-150 or GLB504 (4b). The design of the socket (4c) is similar to the oil filter warning lamp. The socket is wired with the same brown-yellow and white wires as the original socket.

High Beam Warning Lamp

The high beam warning lamp has a single blue-white wire; the socket is grounded through the housing it slides into.

It uses the same 170-150 or GLB504 bulb as the ignition warning lamp.



Fig 5

Although every effort has been made to ensure the accuracy and clarity of this information, any suggestions that you may have that will improve the information (especially detailed installation notes) are welcome.

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<http://www.mossmotors.com/AboutMoss/ContactUs.aspx>

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