## Supplemental Information & Instructions for 384-930 Steering Wheel Puller MGB 77-80 With the Original Rubber Wrapped Steering Wheel

## Why Do You Need a Special Tool?

To fit a new steering wheel or replace the turn signal switch (141-850) the original steering wheel must be removed. Removing most steering wheels is not a problem, but the 77-80 MGB poses a special challenge. Due to the length of time they have been around, the steering wheel is generally well and truly frozen onto the steering shaft. For reasons known only to the designers, the late factory steering wheels were made without any provision for their eventual removal. There are no holes for a conventional steering wheel puller, and there is no easy way to grab the wheel because of the rubber material used. This simple tool and a pair of 3 inch "C Clamps" (not included with the tool) make removing the wheel a simple one-man job, and the wheel will not be destroyed in the process.

## Instructions

Gently, pry out center MG logo.

Back off steering wheel nut until it is

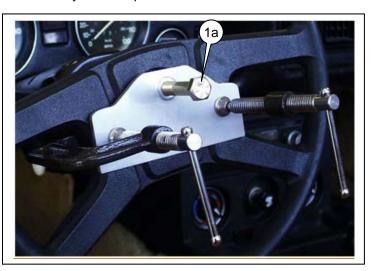
approximately 1/2 off the end of the

19 threaded steering shaft.

Mark hub of steering wheel and the end of the shaft with a witness mark, (white out or permanent marker works well) to facilitate re-alignment of the

wheel when you re-install it.

Put a small amount of penetrating oil or WD-40 on the splines. The oil will seep down between the splines on the shaft and the splined hub of the wheel, and will help loosen the wheel.



Position the puller with the threaded hole for the push bolt (1a) directly over the end of the steering shaft. Position the "C clamps" as shown in the photo, and tighten them so the puller is held firmly against the wheel. Tighten push bolt (1a) so that it makes contact with the center shaft and nut. Tighten it some more. If the wheel does not come loose, a few blows with a heavy hammer on the push bolt of the tool may be needed. The shock of the blow will tend to loosen the most stubborn wheel. (NOTE) If replacing turn signal assembly, ensure upon installation that the tab or rib on the plastic center hub faces the lever on the turn signal switch (the left side of car).

Although every effort has been made to ensure the accuracy and clarity of this information, errors and/or omissions on our part are almost inevitable. Any suggestions that you may have that will improve the information (especially detailed installation notes) are welcome. Please use the simple email form on the "Contact Us" page on the Moss website: <a href="http://www.mossmotors.com/AboutMoss/ContactUs.aspx">http://www.mossmotors.com/AboutMoss/ContactUs.aspx</a>
If you prefer, you may call our Technical Services Department at 805-681-3411. So many people call us for help that we are often not able to answer the calls as fast as we'd like, and you may be asked to leave a message. We apologize in advance for the inconvenience. We will get back to you within 2 business days.



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