

## 75 AND ZT CLUB TECHNICAL INFORMATION DOCUMENT

**Model:** Rover 75 / MG ZT and Tourer models

**Ref:** TID-004

**Derivative:** All derivatives

**Date:** 25/10/2005

**Title:** Resetting Service Interval Counter

**Description:** This document is intended as a guide to manually resetting the service interval counter where Testbook or the appropriate diagnostic/service tool is not available.

**Action required:** To reset the service interval counter use the procedure detailed below.

**Detail:**

Ideally testbook or a similar diagnostic/service reset tool should be used to reset the service indicator but in the absence of either of these it is possible to reset the interval by shorting the DS2 diagnostics bus to ground for a defined period of time whilst the ignition is at position 2. This method has been used successfully by many Rover 75 owners.

1. Find the diagnostics plug. The plug is located in the drivers footwell just below the area of the main lighting switch.

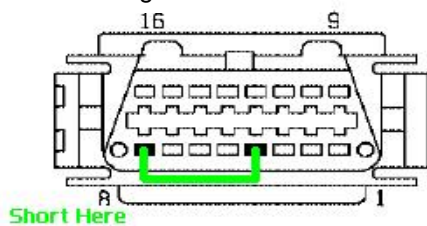


2. Using a paperclip or appropriate length of wire (will need to reach between pins 4 and 8 in fig 3), insert one end into pin 4 on the diagnostic plug.
3. Turn the ignition switch to position 2 and quickly insert the other end of the paperclip or wire into pin 8 on the diagnostic plug, whilst the service interval is showing on the instrument pack. Ensuring that it is fully inserted to ensure a good connection between the 2 pins. See fig. 3

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Fig. 3



4. Leave the 2 pins shorted together whilst watching the instrument pack . You should see the display toggle through the different types of service according to the table shown in fig. 4. Simply remove the paperclip or length of wire once the appropriate service type appears on the display. The mileage until next service should reset back to 15,000.

Fig. 4

Type of Service	Time for shorting DS-2 to Ground
Oil service	1 - 4 seconds
Inspection service	8 - 25 seconds
Oil and Inspection service	8 - 25 seconds for Oil & Inspection
Time interval	8 - 25 seconds
Oil service and Time interval	1 - 4 seconds for Oil service then 8 - 25 seconds for Time interval
Inspection and Time interval	8 - 25 seconds for Inspection, then 8 - 25 seconds for Time interval
Oil service, Inspection and Time interval	8 - 25 seconds Oil & Inspection, then 8 - 25 seconds for Time interval

Note: If unsuccessful the first time, keep trying. The timing of when you insert the short is the critical part of the routine.

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