

# TECHNICAL BULLETIN



**MODEL/DERIVATIVE:**  
Discovery Series II

**Bulletin N°:** 0030  
**CDS. ref:** L8632bu  
**Issue:** 1  
**Date:** 24.01.01

**AFFECTED RANGE:**  
All vehicles

**PROBLEM:**  
UNABLE TO REMOVE FUEL FILLER CAP

The customer complains that the fuel filler cap spins freely and cannot be removed from the fuel filler neck.

**CAUSE:**  
Failure of the ratchet mechanism within the filler cap.

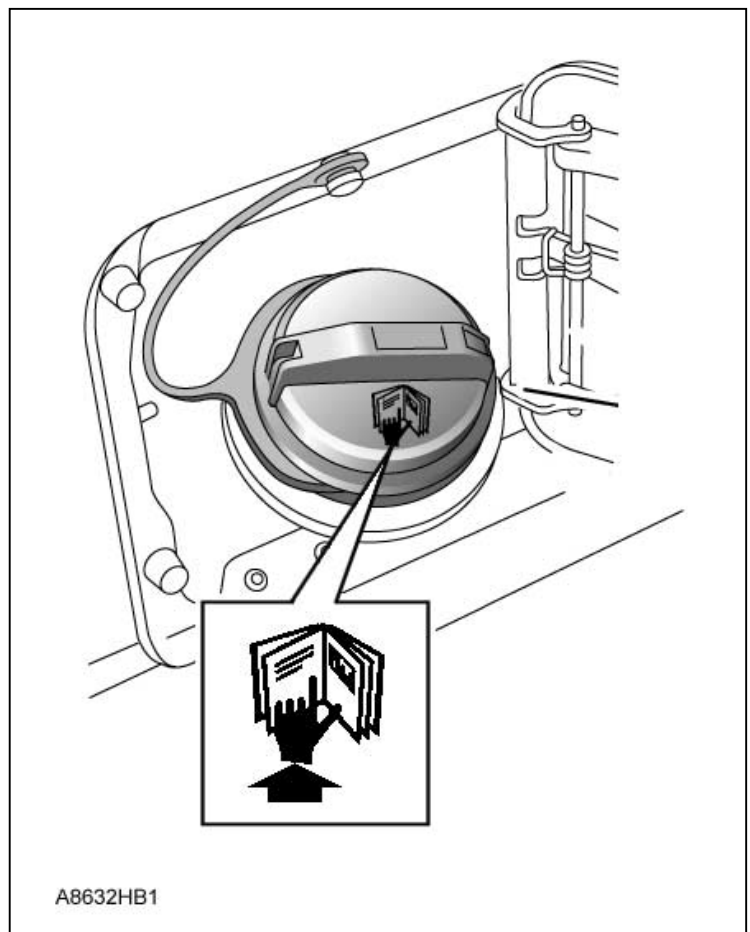
**ACTION:**  
Upon customer complaint of the above, use the following procedure to enable the filler cap to be removed without damage to the fuel filler neck.

1. Rotate the filler cap so that the orientation of the handbook symbol is as shown in the illustration, aligned with the lower edge of the filler neck.
2. Identify point at the base of the hand symbol, (arrowed in illustration) and mark with punch.
3. Carefully hand drill a 3mm hole at this point, **TO A MAXIMUM DEPTH OF 10mm.**



*The hole must be no deeper than 10mm to avoid damage to the filler neck.*

4. Insert and tighten a self tapping screw. Use a pointed drive screw 4 to 5mm diameter X 10mm maximum length.
5. The filler cap can now be removed in the usual way.





**UK Dealers: Please leave locking screw in filler cap for Warranty return. This will assist analysis of the failed component.**

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*PARTS INFORMATION:*  
**WLD100770 Cap - fuel filler**

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*WARRANTY CLAIMS:*  
**Use Complaint Code: 9M3Z**  
**Use S.R.O.: 19.55.89/37**  
**Time allowance: 0.10Hrs**

**In future, Warranty claims for the replacement of filler cap WLD100770 will not be accepted where the cap is returned in a destroyed condition.**