

AUSTIN ROVER

Service**BULLETIN**
TECHNICAL

		Initials
	PRINCIPAL	
X	SERVICE MANAGER	
	SALES MANAGER	
X	PARTS MANAGER	
X	WARRANTY ADMIN'R	
X	SERVICE RECEPTION	
X	WORKSHOP	

X indicates the persons to whom this information should be sent

Item 971

**12. OIL FILTER LEAKING -
DAMAGED BY STONE-GUARD****MONTEGO 2.0 (AUTO)
MAESTRO DIESEL VAN****Problem:** Stone-guard fouling engine oil filter, resulting in oil leak.**Action:** Where this problem is evident, the following action should be taken:

1. Raise and support front of vehicle and turn steering to full right hand lock to allow access to stone-guard.
2. Remove stone-guard (5 fixing screws).
3. Drill new 6 mm hole 'B' in line with existing hole 'A' but in centre of thick surround to stone-guard, as illustrated.
4. Refit stone-guard, using new fixing hole.

S.R.O. 76.10.00/88 (time allowance 0.40 hours)

Complaint code: 9P6B

37. TRANSMISSION CASE -
OIL LEAK

MAESTRO 2.0 MANUAL
MAESTRO DIESEL VAN
MONTEGO 2.0 MANUAL

Problem: Oil leak at joint, bell housing to gear case.

Cause: Bracket for rear mounting excessively wide and causing joint faces to be pulled apart as bolts are tightened.

Action: Fit shims, part number ADL 2972, between bracket and transmission case so bracket is firm fit over case. Tighten bolts only to 45 N m.

Check gearbox oil level and top up as necessary.

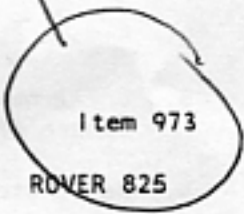
No more than three shims may be used; should this number be insufficient, a new bracket should be fitted (suitably shimmed, if necessary).

These shims were introduced on production at VIN:

Maestro 463414

Montego 347196

Claims: Use S.R.O. 12.45.00/88 (time allowance 0.25 hours)
and complaint code 5C2C



Item 973

ROVER 825

60. FRONT SUSPENSION - KNOCK

Problem: Knock or rattle from front suspension, heard when traversing sharp bumps or potholes.

Action: Should this noise be eliminated by driving car with foot brake applied, it is possible that one or more pads for a Rover 820 have been fitted inadvertently. The 820 pads have a backing plate which is slightly shorter than that for the 825, and hence the pad has unwanted vertical free play.

The two types of pad may be distinguished by the different shape of their lining as shown, and by the colour of the paint marking on the back plate tag, arrowed. For the 825, this marking should be either grey or red or yellow in colour.

Your attention is drawn also to Unipart Product Bulletin no. 24, dated 24.7.86.

Item 974

76. LUGGAGE BOOT -
WATER ENTRY

ROVER 800

Problem: Water filling space between inner and outer skins of boot lid and thence running into luggage compartment when lid is opened.

Action: Drain holes should be drilled as described below:

- a. open luggage boot and cover bodywork and interior of boot to protect from drilling swarf.
- b. make centre punch mark at two points, one each side, where indicated in illustration, such that edge of 4 mm diameter hole will be close to outer skin of boot.
- c. drill holes 4 mm diameter.
- d. remove any roughness from edge of holes and treat bare metal with zinc-rich primer followed by colour coat.

Treat affected area within boot lid with cavity wax.

S.R.O. 76.19.00/88 (time allowance 0,15 hours)

Complaint code: 9C7M

These holes were introduced on production at VIN 122230.

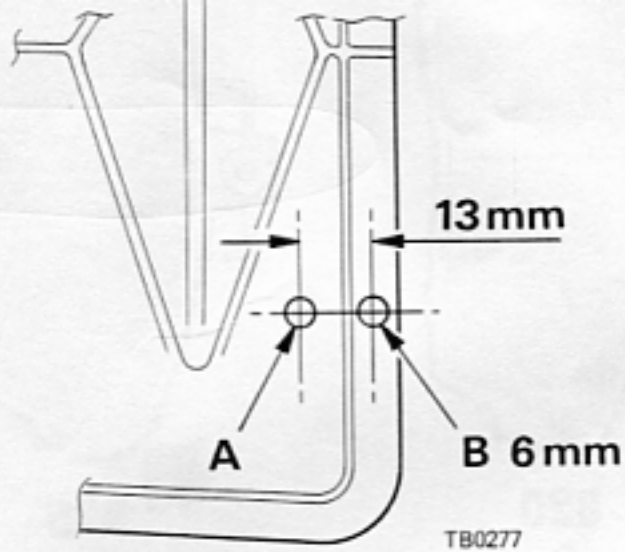


fig. 971/1

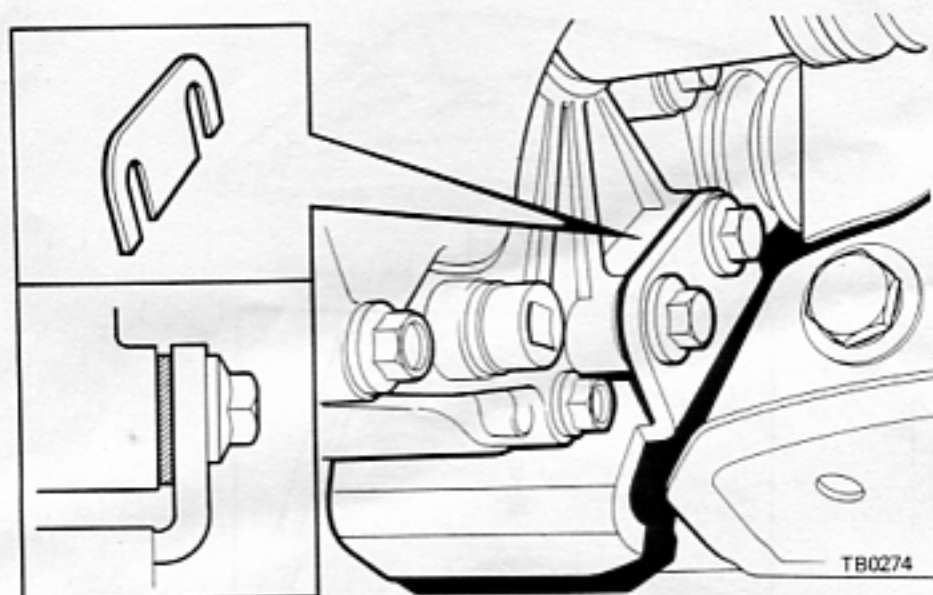
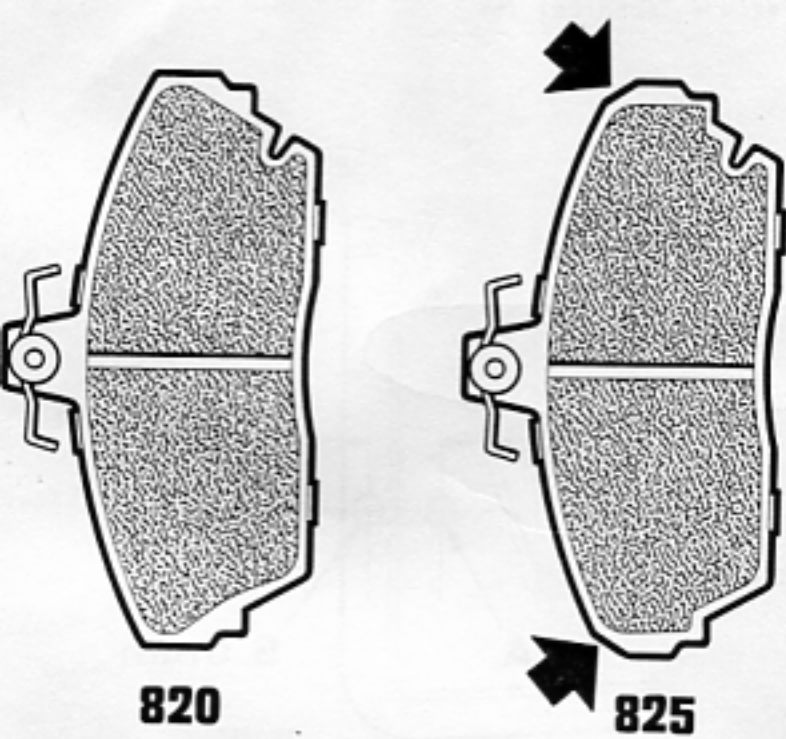
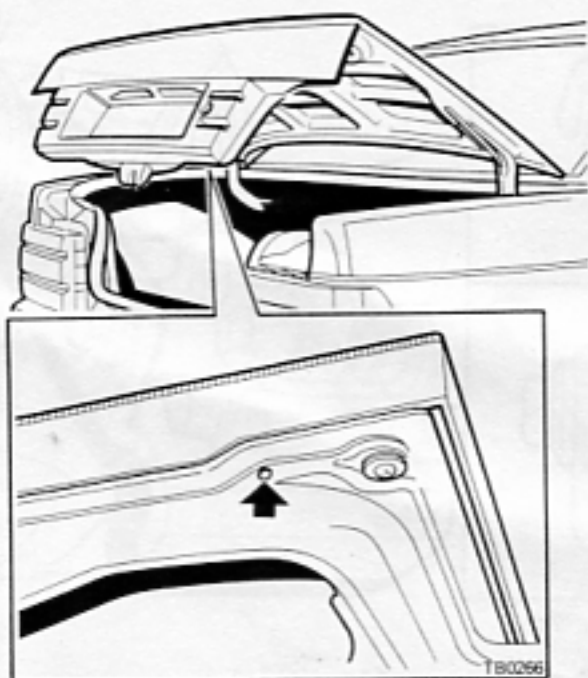


fig. 972/1



TB0276

fig. 973/1



TB0266

fig. 974/1