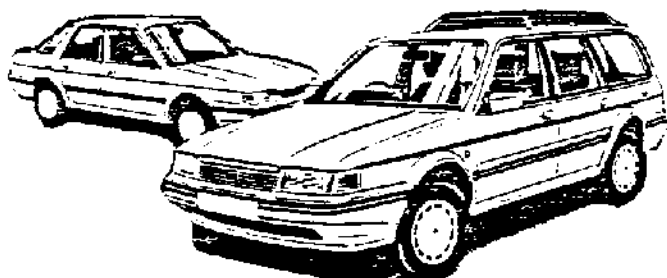


AUSTIN ROVER

Service

BULLETIN
 Montego **TECHNICAL**



	Initials	Date
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 circulated

Item 1

CLUTCH CABLE PROBLEMS

DERIVATIVE: All Manual

Problem:

Premature wear of clutch centre plate.

Cause:

Clutch release cable self adjusting mechanism not operating correctly

Action:

New clutch cables have been introduced on production and are available from Unipart. They should be fitted to earlier vehicles in the event of premature clutch wear. For fitting instructions, refer to the appropriate repair manual. Part number and change point details are as follows:

Model	Old pt. no.	New pt. no.	Clear VIN
Montego 'O' rhd efi}	ADU 8851	GVC 5009	410471
Montego 'S' rhd}	ADU 8036	GVC 5015	404392
Montego 'A' rhd}	ADU 7029	GVC 5014	
Montego 'A' & 'S' lhd}	ADU 7031	GVC 5013	407617
Montego 'O' lhd efi}	ADU 9827	GVC 5012	
Montego 'O' sc rhd	ADU 7637	GVC 5007	412995
Montego 'O' Turbo rhd	ADU 9550	GVC 5008	
Montego 'O' sc lhd	ADU 7639	GVC 5010	
Montego 'O' Turbo -) Diesel lhd }	CDU 1021	GVC 5011	
Montego Diesel 'O' rhd}	ADU 9876	GVC 5018	505321

Claims:

S.R.O. 33.25.05

Complaint code: 380Z



SERVICE INSIGHT



ROVER 800 SERIES

2.7 ENGINE & ELECTRONIC
 AUTOMATIC TRANSMISSION

VIDEO TRAINING FROM AUSTIN ROVER SERVICE

Item 2

POWER STEERING DRIVE BELT - SQUEAL FROM

DERIVATIVE: (p.a.s. versions)

Problem:

Squeal from power assisted steering pump drive belt.

Cause:

Drive belt not sufficiently tight.

Action:

It is important to note that the power assisted steering pump is driven by the water pump pulley, which is in turn driven by the crankshaft pulley.

Therefore, where belt noise occurs, the tension of BOTH the alternator and the p.a.s. pump belts should be measured with a KM4088AR tension gauge and the belts be adjusted as necessary in accordance with the manual instructions.

Note:

when adjusting belt tension, do not lever against the p.a.s. pump reservoir as it will deform and may leak.

Belt tension figures in KM4088AR tension gauge units are:

	new belts	all other times
Alternator belt	7 - 8	6 - 7
strg. pump belt	7 - 9	6 - 7

Should difficulty in achieving sufficient tension on the p.a.s. drive belt be experienced, the modification to the p.a.s. pump mounting bracket described in Bulletin 187, Item 14 (text reproduced below) should be carried out.

Problem:

p.a.s. pump belt cannot be adjusted correctly.

Cause:

p.a.s. bracket fouls cam belt cover bracket when at limit of adjustment.

Action:

Modified bracket introduced on production at vin 486707 (Maestro) and 379553 (Montego).

On earlier vehicles in service, the bracket can be modified by cutting a recess to the dimensions shown in the illustration.

Dimension "A" = 25 mm

Dimension "B" = 3 mm

Claims:

S.R.O. 57.20.10:88

Time allowance: 1.05 hours

Complaint code: 2H5A

Item 3

HEATER - POOR PERFORMANCE

DERIVATIVE: r.h.d. - non air-con

Problem:

Heater output inadequate

Cause:

Incorrect adjustment of controls

Action:

- 1 Remove fuse panel beneath steering wheel.
- 2 Move heater "blend" control lever 'A' on fascia to maximum heat position.
- 3 Loosen bolt 'B'.
- 4 With blend control lever as far downward as it will naturally travel, rotate lever 'C' in direction of arrow 'D' as far as it will naturally travel.
- 5 With levers 'A' and 'C' held in these positions, re-tighten bolt 'B'.
- 6 Check that blend lever 'A' now stays in the maximum heat detent position.

Move blend lever up and down a few times and then return it to the maximum heat position. If the lever now engages in the maximum heat detent position, the increased effort required to disengage it should be