

TECHNICAL INFORMATION



Brake Servo Noise Upon Application

No: 70/01/01/NAS
Ref:
Issue: 1
Date: 08/03/01

AFFECTED VEHICLE RANGE:

Discovery Series II

Up to XA907212
Up to YA270430

SITUATION:

“GRUNT” NOISE WHEN BRAKES APPLIED

The customer may complain that during high ambient temperature conditions the first application of the brakes will result in a ‘grunting’ sound from the brake system.

RESOLUTION:

REPLACE NOISY SERVO WITH NEW CONFIGURATION COMPONENT

A new brake servo has been incorporated into production that eliminates the noises associated with early production units. Replacement of the older style units with the new variant will resolve the complaint.

PARTS INFORMATION:

SJG000050 Servo Assembly (LHD)

Qty 1

WARRANTY CLAIMS:

70.50.01 Time 1.00 hrs.

Install new brake servo assembly

FAULT CODE: K

Normal warranty policy and procedures apply.

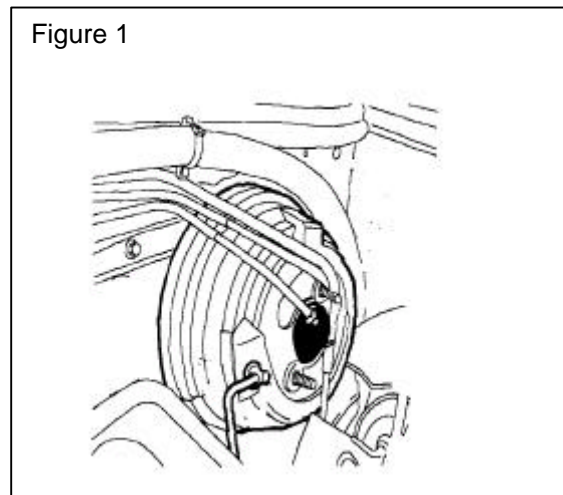
Material allowance is included in labor operation.

REPAIR PROCEDURE

REPLACE BRAKE SERVO ASSEMBLY

1. Verify customer complaint of noise originating from servo unit upon application of brakes.
2. Refer to the RAVE workshop manual for Discovery Series II and remove servo assembly following steps in Operation 70.50.01.
3. Install new servo assembly (SJG000050) and complete repair following WSM procedures.

Figure 1



TIB	CIRCULATE:	Service Mgr	Warranty	Workshop	Body Shop	Parts
70/01/01/NAS	TO	X	X	X	X	X