# **TECHNICAL BULLETIN**



MODEL/DERIVATIVE: Freelander 
 Bulletin No:
 0005

 CDS. ref:
 L8628bu

 Issue:
 1

 Date:
 02.05.01

## AFFECTED RANGE: 2001 Model Year Td4 diesel derivatives in VIN range 1A 574675 to 1A 590631

### PROBLEM:

### **TRANSMISSION CHATTER AT LOW ENGINE SPEED - DRIVEN PLATE**

The customer complains of a chatter or rattle noise at low engine speed or when idling. May be incorrectly diagnosed as engine rattle.

#### CAUSE:

Insufficient internal damping of the clutch driven plate.

#### ACTION:

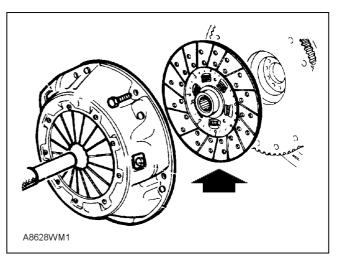
Confirm cause by gradually raising engine speed, chatter noise should quickly disappear. The noise will also cease when the clutch pedal is depressed.

If the condition is confirmed, replace the clutch driven plate for the new part detailed in *PARTS INFORMATION*.

Refer to Workshop Manual repair number 33.10.07 - Clutch Assembly - Td4, for repair details.

Inspect clutch cover as described in the Workshop Manual. If no excess wear or diaphragm deformity is detected the part may be re-used.

PARTS INFORMATION: UQB101070 Clutch driven plate



WARRANTY CLAIMS: Use Complaint Code: 3A2K

Use S.R.O.: 33.10.07 Time allowance: 6.50Hrs