

TECHNICAL BULLETIN



MODEL/DERIVATIVE:
Defender 90 / 110 Hard top and Station Wagon

Bulletin N°: 0078
CDS. ref: L8712bu
Issue: 1
Date: 24.10.01

AFFECTED RANGE:
All Defender 90 and 110 Hardtop and Station Wagon

PROBLEM:
EXCESSIVE TAIL DOOR HINGE LOAD AND NOISE DURING OPERATION
The customer complains that the tail door is difficult to open and of a creaking noise when opening the tail door.

CAUSE:
Incorrect torque applied to the tail door hinge.

ACTION:
Where a customer complaint of the above is confirmed, reset the hinges using the following procedure:

1. Carefully remove tail door hinge pin retaining nut, (arrowed in illustration 1), and remove spring.
Note: Take care, when removing nut so the paint finish is not damaged.
2. Clean hinge pin thread.
3. Apply a small amount of thread lock to the thread.
4. Fit spring and nut to hinge pin.
5. Tighten nut until contact is made with the hinge body, back the nut off approximately half a turn.
6. Repeat steps 1 - 4 for remaining hinges.
7. If paint finish on nut is damaged repair as required.
8. Lubricate and check operation of tail door hinges, refer to Workshop Manual, Maintenance, Door Locks and Hinges.



PARTS INFORMATION:
Thread lock - locally sourced

WARRANTY CLAIMS:
Use Complaint Code: 9F3F

Use S.R.O.: 76.37.89/41
Time allowance: 0.10 Hrs