



PART NUMBER

PFF5-4628

DESCRIPTION

TRANSFER CASE BUSH INSERT

INSTALLATION GUIDE

Contents (parts per pack):

1 x Polyurethane Insert

Please read the complete fitting instructions and check package components before fitment. These fitting instructions are to be used as a guide and in conjunction with workshop manual.

It is recommended that:

- all work to be carried out by a licensed technician;*
- all safety precautions adhered to;*
- wheel alignment to be checked and adjusted as required after any suspension work.*
- All fasteners must be tensioned to manufacturer's torque settings.*



Fitting Instructions:

1. Raise the vehicle on a vehicle lift or suitable trolley jack and axle stand arrangement.
2. Remove the undertray from the vehicle to gain access to the gearbox and transfer case.
3. Place a trolley jack or transmission jack under the transfer case to support the weight of the transmission. Use a piece of wood or one of our jack pads between the jack and the transfer case to protect it from damage.
4. Remove the 18mm mounting bolt and nut that holds the bush in the crossmember/gearbox support.
5. Remove the six 13mm bolts from the crossmember and remove from the vehicle.
6. With the crossmember out of the way, lower the transfer case on the jack slightly (DO NOT remove the jack completely. This must remain in place to support the weight of the transmission).
7. With access to the bush now possible, clean away any moulding flashing from inside the bush using a knife or screwdriver and any corrosion on the centre sleeve using some emery cloth or similar. (See fig 1)
8. Apply some washing up liquid/dish soap to the Powerflex insert and voiding of the rubber to aid fitment and press it into the mount until fully seated. (See fig 2)
9. Lift the transfer case level again and re-fit the crossmember and other hardware, tightening all bolts to the manufacturers recommended torque settings.
10. Remove the jack etc, lower the vehicle and road-test.



Figure 1



Figure 2



Figure 3