

**PART NUMBER** 

PFF85-441

**DESCRIPTION** 

## **Gearbox Mount 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.



- 1. Support the engine from underneath the engine sump using a trolley jack and protective block/pad so as not to damage the sump.
- 2. Unbolt the coolant reservoir and lift it out of the way.
- 3. Undo the  $2 \times 19$ mm bolts that secure the mount to the engine and  $1 \times 13$ mm and  $2 \times 16$ mm bolts that secure the mount to the chassis. Remove the engine mount from the vehicle.
- 4. Secure the mount in a vice and clean away any dirt or flashing from within the voiding of the original mount.

# Tip: To ease fitment, apply a small amount of washing up liquid to the insert prior to assembly.

5. Press the insert into the voids of the mount, shown in Fig 1, ensuring that the insert is fully located underneath the body of the mount to hold it in place as shown in Fig 2.

#### Note: The mounting bolts for the engine mount are stretch bolts and single-use only.

- 6. Refit the engine mount to the vehicle, aligning the mount so that its two parts are parallel with one another and tension all hardware to the manufacturer's recommended torque settings.
- 7. Remove the jack supporting the engine and road test the vehicle.







Figure 1

Figure 2

Figure 3