POWERFLEX®

INSTALLATION GUIDE

Contents (parts per pack):

2 x Polyurethane A Bushes   2 x Polyurethane B Bushes

2 x M8 nylock nut   2 x M8 Bolts   1 x Grease

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. Remove the original bush from the trailing arm.
Retain the small metal bracket from the original bush for refitting to the new bush. (Figure 1).

2. Clean any dirt or corrosion from the bore and surface of the arm and file off any sharp edges.

3. Apply some washing up liquid around the bore of the trailing arm. Ensure to align the slot on part A with the welded tab on the trailing arm (Figure 3). Using suitable adaptors and a press, push polyurethane part A into the bore of the arm, with the smaller lip facing towards the outside of the car (Figure 2).

4. Apply the supplied grease into the bore of part A.

5. Push part B into the bore of part A from the inside direction of the car. (Figure 2). Use suitable adaptors and a press to do this, while making sure to apply the force on the polyurethane bush face and not on the moulded in metal bracket.

6. Using the supplied M8 bolt and nut, refit the original small metal bracket to the new bush.

7. Refit the trailing arm to the car and tension all hardware to manufacturers recommended torque settings.

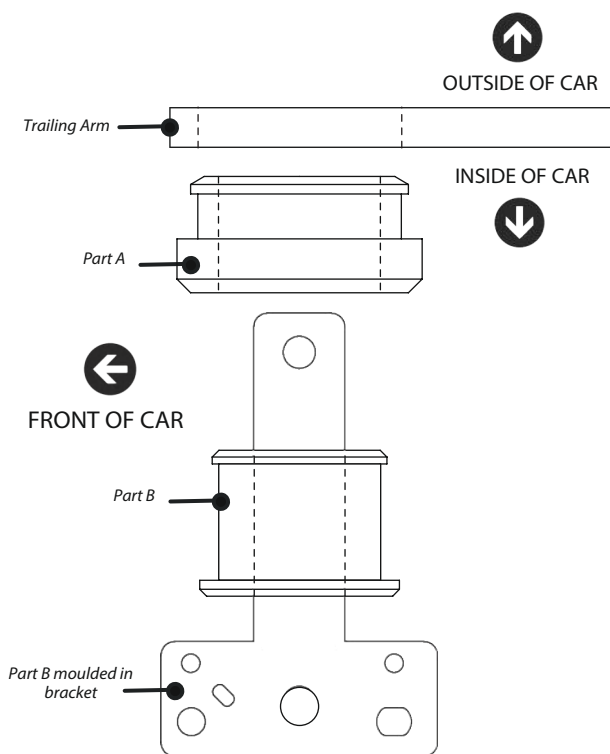*Figure 1 - Retain small metal bracket from original bush for refitting to new bush*

OUTSIDE OF CAR

Trailing Arm

INSIDE OF CAR

Part A

FRONT OF CAR

Part B

Part B moulded in bracket

Figure 2 - Diagram showing how part A and part B fit inside the bracket

Metal tab on trailing arm

Align slots on Part 'A' with metal tab

Figure 3 - Align slots on part A with welded tab on trailing arm

Figure 4 - fitted image of PFR19-1917