

# POWERFLEX®

## PART NUMBER

# PFR5-4621

## DESCRIPTION

### REAR DIFF FRONT MOUNTING BUSH

## INSTALLATION GUIDE

### Contents (parts per pack):

1 x Polyurethane Bush	1 x Washer A
1 x Stainless Steel Sleeve	1 x Slotted Hole Washer B
1 x PTFE/Silicone Grease	1 x Washer C
	1 x Shake Proof Washer

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 rubber bush including its outer shell from the subframe.
  2. Clean any rust and dirt from the hole in the subframe and remove any sharp edges with a rounded file.
  3. Push the new bush into the subframe, with the recessed end facing outwards away from the diff.
  4. Apply some of the supplied grease to the bore of the bush, and push the stainless steel sleeve into the bush.
- NB. The slotted hole, which helps to align the bolt hole on the diff, needs to be positioned horizontally, see Fig 2.
5. Fit the supplied 'Washer A' behind the bush to sit in between the bush face and diff casing.
  6. Fit the slotted 'Washer B' into the recess on the outer face of the bush, matching the slot direction with the slot in the sleeve.
  7. Place 'Washer C' and the 'Shake Proof Washer' onto the bolt, refit and tighten.

NB. We recommend replacing the old stretch bolt, with a new OE bolt, part no. 33177840535.

8. Tension all hardware to the manufacturer's recommended torque settings.



Figure 1



Figure 2