

POWERFLEX®

PART NUMBER

PFR5-4026

DESCRIPTION

Rear Diff Rear Mounting Bush

INSTALLATION GUIDE

Contents (parts per pack):

- | | |
|----------------------------|-------------------------------|
| 1 x Polyurethane A Bush | 1 x Anodised Aluminium Washer |
| 1 x Polyurethane B Bush | 1 x PTFE/Silicone Grease |
| 1 x Stainless Steel Sleeve | |

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. Support the rear diff with a padded transmission jack to prevent damaging the diff housing.
2. Remove the E12 bush damper torx bolt and the damper itself and then remove the bolt from the diff bush.
3. Remove the original rubber bush from the rear subframe by cutting it out or using a puller.
4. Clean away any dirt and corrosion from the subframe, using a rounded file to remove any sharp edges to prevent damaging the new bush.
5. Push Bush A into the subframe from the rear, and Bush B into the subframe from the front as shown in Fig1.
6. Apply some of the supplied PTFE/Silicone grease to the bore of the bush and insert the sleeve.
7. Place the anodised washer onto the shaped face of Bush A and then fit the bolt and damper back to the diff.
8. Tension all hardware to the manufacturer's recommended torque settings.

NB. Some alignment of the diff may be required to get the bolt to start with ease. Do not force it as you may cross-thread the thread in the diff.

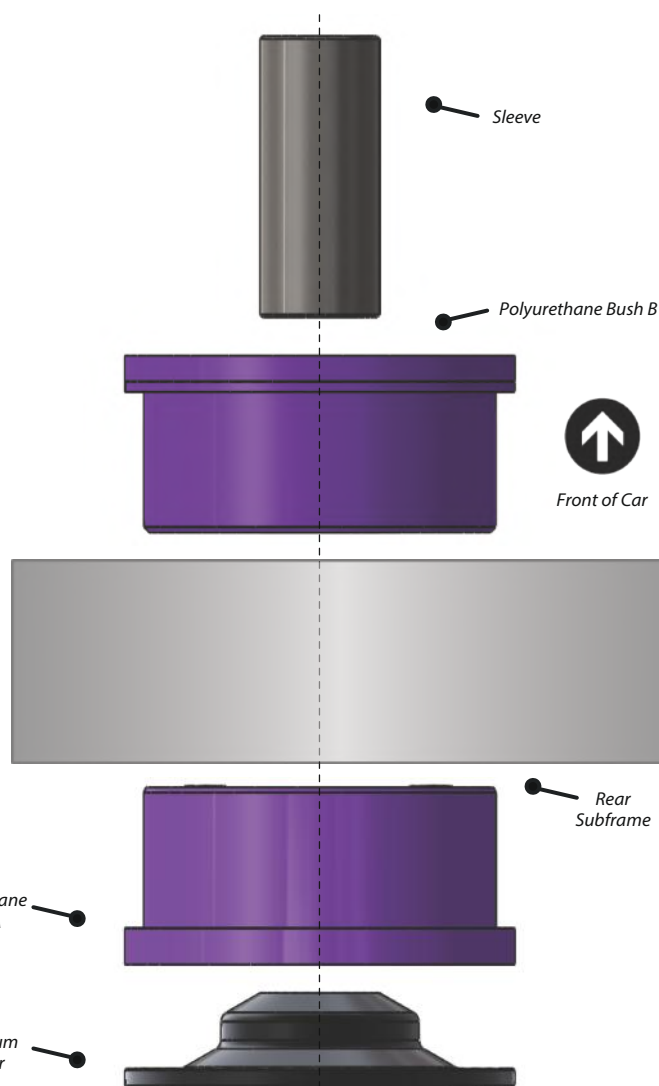


Figure 1