POWERFLEX

INSTALLATION GUIDE

Product description:

This polyurethane bush fits into the rear position of the front arm and provides anti-lift properties and 1 degree of caster adjustment. It is designed to complement PFF85-501G-5 that fits into the front position of the same arm to provide +/-0.5 degress of camber adjustment.

Contents (parts per pack):

2 x Aluminium brackets and polyurethane bushes (left and right handed)

2 x Polyurethane inner bushes   2 x 5mm shims

4 x Zinc plated bolts and washers   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.
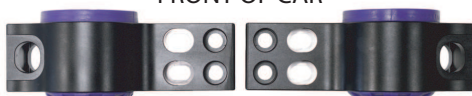*It is recommended that:*
-all work to be carried out by a licensed technician;
-all safety precautions adhered to;
-wheel alignment to be checked and adjusted as required after any suspension work.
All fasteners must be tensioned to manufacturer's torque settings.

Fitting Instructions:

1. The bush can be fitted without removing the arm. Remove the 2 small and 1 large bolt from the bracket. Using 2 leavers work the original bracket/bush backwards off the pin on the arm.
2. Clean any dirt or corrosion from the end of the wishbone and remove and sharp edges using a file.
3. Apply some of the supplied grease between the inner and outer bush, insert the smaller polyurethane inner bush into the larger outer bush.
4. Fit the new bracket and bush assembly to the arm making note of its correct orientation (see images below).
5. Place the 5mm shim in between the bracket and subframe lining it up with the 4 holes.
6. Use the original large bolt in the outer hole position and use two of the supplied cap headed bolts and washers per side in the inne bolt position. Tighten to manufacturer's torque settings.
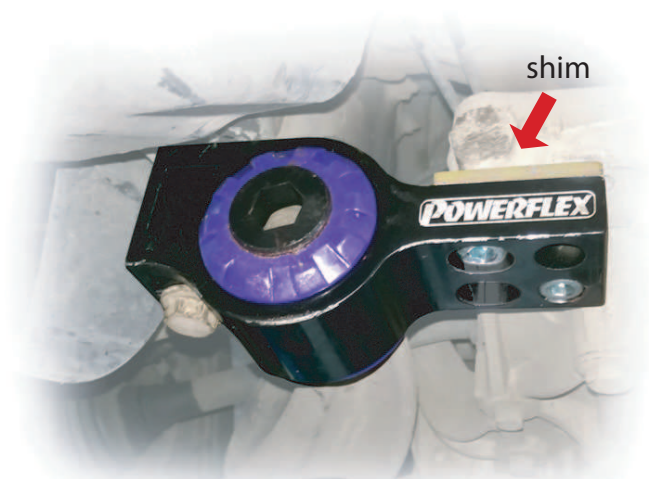7. Test drive the vehicle and perform full wheel alignment check and adjustment. Tighten hardware to recommended torque settings.

FRONT OF CAR

L   BACK OF CAR   R

shim