

POWERFLEX®

PART NUMBER

PFF46-701G

DESCRIPTION

FRONT LOWER WISHBONE FRONT BUSH CAMBER ADJUSTABLE

INSTALLATION GUIDE

Product description:

This part polyurethane bush fits into the front position of the front lower wishbone to provide on car adjustment of camber to give +/- 0.5 degrees of adjustment. It is designed to complement PFF46-702G that fits into the rear position of the same arm to provide anti-lift and caster offset.

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 torqued to manufacturer's settings.

Contents (parts per pack):

- 2 x A Part Polyurethane Bushes
- 2 x B Part Polyurethane Bushes
- 2 x Stainless Steel Sleeves
- 1 x PTFE / Silicone Bush Assembly Grease
- 1 x C Spanner

Fitting Instructions:

1. Remove the original bush from the wishbone
2. Clean away any dirt and corrosion from the bore in the arm and use a rounded file to remove any sharp edges
3. Push the thinner A-part bush into the outside of the arm from the front of the vehicle.
4. Push the thicker B-part bush into the inside of the arm from the rear of the vehicle.
5. Apply the supplied PTFE / Silicone grease to the bore and end faces of each bush and insert the adjustable stainless steel sleeve with the adjusting head against bush A.

N.B. For maximum negative camber, pre-position the bore of the sleeve towards the middle of the car, as shown in Figure 3

6. Re-fit the wishbone to the vehicle and perform a full four-wheel alignment check and adjustment.
7. Torque all hardware to the manufacturers recommended settings and test drive.

To adjust the camber when the arm is on the car, loosen the front bush mounting bolt to free the bush, and rotate the sleeve using the supplied spanner to achieve desired camber angle. Tighten once finished.

