

# POWERFLEX®

## PART NUMBER

# PFF5-1302G

## DESCRIPTION

## FRONT ARM REAR BUSH CASTER OFFSET

## INSTALLATION GUIDE

### Contents (parts per pack):

2 x Polyurethane Bushes      1 x PTFE/Silicone Grease  
2 x Anodized Aluminium Outer Shells

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 and clean away any dirt and corrosion, remembering to also file away any sharp edges.

2. Press the Anodized Aluminium Outer Shell into the bracket, with the Outer Shell being inserted into the curved surface, as shown in Figure 1. Insert the Anodized Aluminium Outer Shell into the bracket until it sits flush with the straight end face. Ensure that the Arrow on the outer shell is pointing to the inside of the car.

3. Apply some of the supplied grease to the pin of the arm, and insert the Polyurethane bush into the arm until it sits flush. Insert the Polyurethane Bush top hat side first, as shown in Figure 2.

4. Apply some of the supplied grease to the knurled outer surface of the Polyurethane Bush, and insert it into the bore of the Anodized Aluminium Outer Shell, until it sits flush within the bore. Note the positioning of the Outer Shell when assembling the arm to the bracket; ensure that the arrow on the Anodised Aluminium Outer Shell is pointing towards the inside of the car.

5. Refit the arm and ensure to tension all hardware to manufacturers recommended torque settings.

