

# PFF85-602G

**DESCRIPTION** 

#### FRONT WISHBONE REAR BUSH CASTER OFFSET

#### **INSTALLATION GUIDE**

### Contents (parts per pack):

2 x Polyurethane Bushes 1 x Grease

2 x 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
- -All fasteners must be tensioned to manufacturer's torque settings.

## **Fitting Instructions:**

- 1. Remove the front lower wishbone rear housing and bush. Remove the arm from the bush and the bush from the bracket.
- 2. Clean any dirt and corrosion from the bore of the bracket.
- 3. Apply some bearing lock to the knurled section of the aluminium outer shell and place the shell into the bracket from the rear face, rotate the shell so the arrows point outwards (to be engraved). Rotate the shell in the bracket until the offset bore is positioned towards the outside of the car to provide maximum caster offset and press the bracket into position.
- 4. Apply some of the supplied grease to the bore of the shell and end faces of the bush.
- 5. Push the bracket/shell onto the bush so the head of the bush fits into the recess of the shell.
- 6. Refit the wishbone back onto the car.
- 7. Tension all hardware to manufacturers recommended torque settings, road test and check geometry.



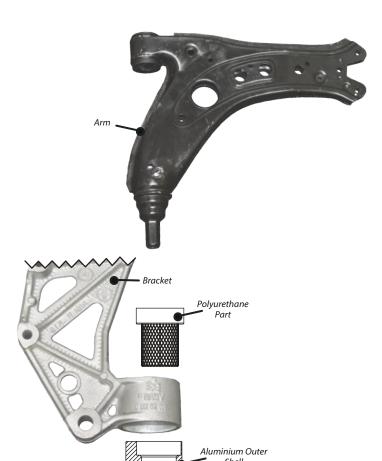


Figure 1 - diagram showing how the polyurethane part and the metal outer shell will fit together