



PART NUMBER

PFF5-1901G

DESCRIPTION

FRONT RADIUS ARM TO CHASSIS CASTER ADJUSTABLE BUSH

INSTALLATION GUIDE

Contents (parts per pack):

- | | |
|-----------------------------|-----------------------------|
| 2 x Polyurethane Bushes | 1 x PTFE/Silicone Grease |
| 2 x Stainless Steel Sleeves | 4 x Mild Steel Outer Shells |
| 2 x Zinc Plated Washers | |

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 arm from the vehicle and press out the original bush, including its outer shell.
2. Thoroughly clean any dirt and corrosion from the bore of the arm. Using a rounded file, carefully remove any sharp edges or burrs from around the bore.
3. Press the plated steel outer shells into each side of the arm, until each shell sits flush with the face of the arm.
4. Apply some washing up liquid to the bore of the shells. Identify the thicker, cut face of the bush and press the bush into the arm so that this cut face is on the inside of the arm, facing towards the centre of the vehicle.

Tip: If the bush is difficult to press into position, insert it at a slight angle so that one section of the bush lip enters the bore of the shell first. Apply steady pressure and the remainder of the lip should progressively follow into the shell.

5. Apply some of the supplied grease to the bore and mounting faces of the bush.

6. Fit the supplied washer onto the stainless-steel sleeve, then insert the sleeve into the bush. Ensure the washer is positioned between the hexagonal head of the sleeve and the cut face of the bush, again facing towards the centre of the vehicle.

7. For maximum caster adjustment, use a 26 mm spanner to rotate the sleeve until the bore is positioned as shown in **Figure 2**.

8. Refit the arm to the vehicle and tighten all associated hardware to the vehicle manufacturer's recommended torque settings.

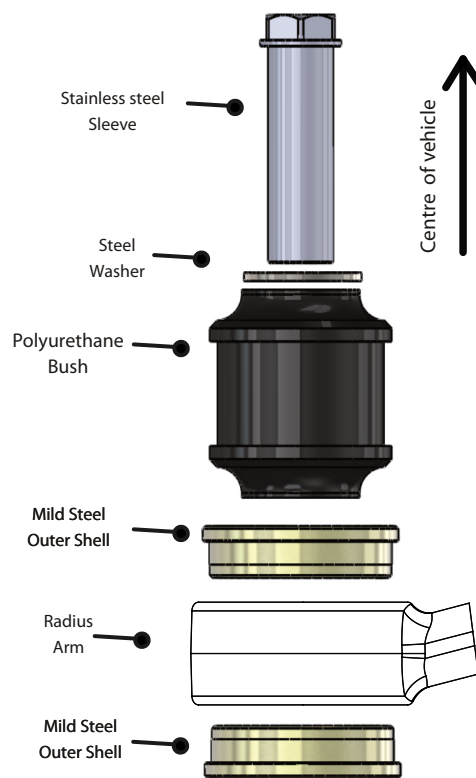


Figure 1

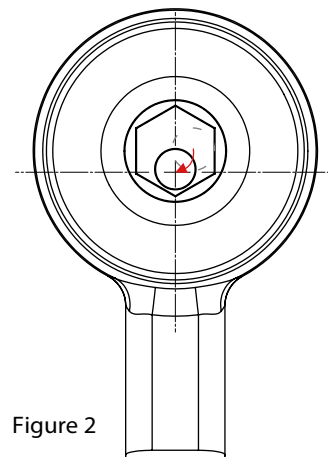


Figure 2