

# POWERFLEX®

## PART NUMBER

# 32-612G25/50

## DESCRIPTION

REAR RADIUS ARM REAR BUSH CASTER OFFSET 25/50mm

## INSTALLATION GUIDE

### Contents (parts per pack):

- 8 x Polyurethane Bushes
- 1 x PTFE/Silicone Grease
- 4 x Stainless Steel Sleeves
- 4 x Black Anodised Mild Steel 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 from the rear radius arm.
2. Clean any dirt and corrosion from the bore of the arm and file off any sharp edges.
3. Fit the black anodised mild steel outer shell into the radius arm, taking note of the correct alignment as shown in Figure 1.

**Tip: Align the centre line on both shells to ensure the correct distance between hole centres.**

4. Fit the polyurethane bushes into the outer shell, keeping in mind the correct alignment, as shown in Figure 2.

**Note: reverse bush orientation can correct caster on lowered vehicles.**

5. Apply some of the supplied grease into the bore of the polyurethane bush and the mounting faces of each bush. Push in the stainless steel sleeves into the bore of the bush so it sits flush.

6. Refit the rear radius arm back to the vehicle and tension all hardware to manufacturers recommended torque settings.

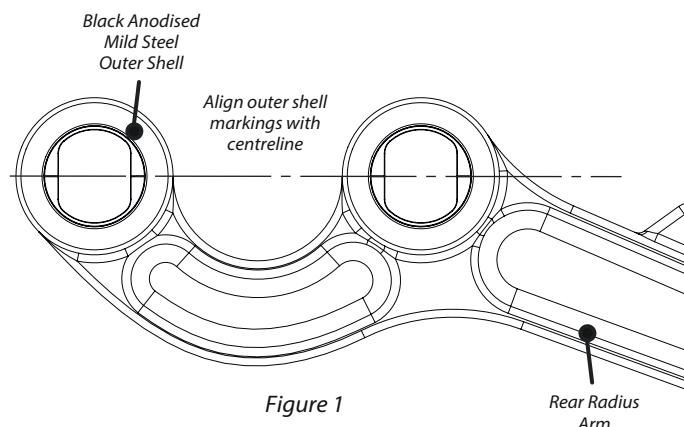


Figure 1

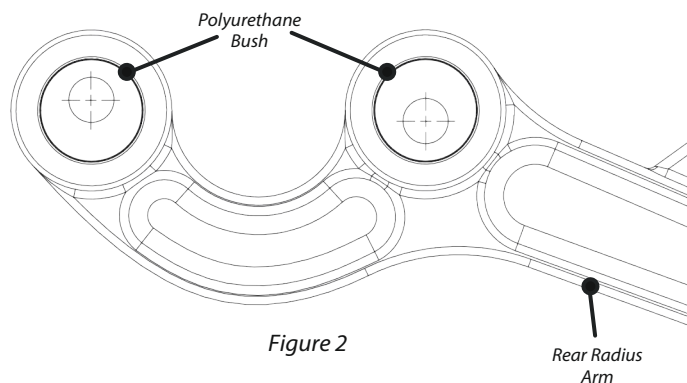


Figure 2