

# POWERFLEX®

## PART NUMBER

# PFF60-502G

## DESCRIPTION

### FRONT ARM REAR BUSH CASTER OFFSET

## INSTALLATION GUIDE

### Product Description:

This bush is designed to reduce the amount of lift generated when accelerating. It also gives 0.75 degrees of caster adjustment. This bush is designed to complement PFF60-501G that fits into the front position of the arm to provide camber adjustment.

### Contents (parts per pack):

2 x Polyurethane Bushes	1 x PTFE/Silicone Grease
2 x Aluminium Outer Shells	2 x Stainless Steel Sleeves with offset bore
2 x Mild Steel 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 original rubber bush from the arm, clean any dirt and corrosion from the bore in the arm. Using a file remove any sharp edges from the bore of the arm.
2. Press the aluminium outer shell into the arm from the top side of the arm, until the larger diameter of the shell sits against the arm.
3. Fit the polyurethane bush into the shell with the smallest end of the bush entering the shell first. The largest offset of the bush fits on the top side of the arm to provide anti-lift. It may be necessary to apply some washing up liquid to the outside of the bush to ease fitting.
4. Apply some of the supplied grease to the bore of the bush and insert the sleeve. For maximum caster adjustment, place the bore of the sleeve towards the middle of the car.
5. Refit the arm to the car and tension all hardware to manufacturers recommended torque settings.



Top side of arm



Maximum caster adjustment

