

# POWERFLEX®

## PART NUMBER

**PFF16-501GBLK**

## DESCRIPTION

**FRONT ARM REAR BUSH - CAMBER ADJUST**

## INSTALLATION GUIDE

PFF16-501GBLK allows on-car CAMBER adjustment, adjustment range +/- 0.75deg

### Contents (parts per pack):

- 4 x bushes (2 x A bushes + 2 x B bushes)
- 2 x stainless steel adjustable sleeves
- 1 x adjusting C spanner
- 1 x grease

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 front lower arms from the car.
2. Using a workshop press with suitable adaptors, carefully press out original rear bushes from control arm. Clean bore of any burrs or dirt.
3. Insert new bushes into control arm.

**Note: Place the A bush with the narrow flange towards the front of the car. The B bush in from the rear of the car**

4. Liberally apply grease to the inside and end faces of the bushes.
5. Insert centre sleeve into bushes, with the adjusting wheel on the same side as the B bush, in from the rear of the car.

**Tip: If the required adjustment is known, it is best to pre-adjust the camber prior to re-fitment. For maximum negative camber see Fig 1.**

6. Refit arms to car.
7. Tighten all hardware to manufacturer's original torque settings.
8. Test drive the vehicle, and perform full wheel alignment check and adjustment.

**To adjust camber: loosen rear bush mounting bolt and using supplied spanner rotate the centre sleeve to achieve the desired camber angles. Tighten bolt.**

