

# PART NUMBER PFR3-510G

REAR ARM INNER BUSH, CAMBER ADJUSTABLE

#### **FITTING INSTRUCTIONS**

#### Product description:

These bushes offer on-car adjustment of the rear camber. With an adjustment range of up to 2° they are ideal for reducing too much rear camber on lowered cars improving handling and reducing tyre wear.

### Contents (parts per pack):

- 4 x bushes (4 x A bushes & 4 x B bushes)
- 4 x stainless steel adjustable sleeves
- 1 x adjusting 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;

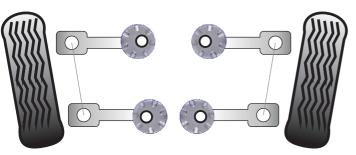
- all safety precautions adhered to;

- wheel alignment to be checked and adjusted as required after any suspension work.

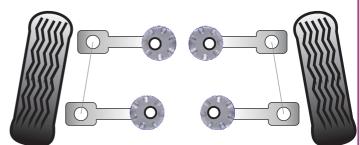
All fasteners must be tensioned to manufacturer's torque settings.

### **Fitting Instructions:**

- 1. Remove the rear upper and lower arms, remove the original bushes, including the bush outer shell, from the arm. Clean the arm and bore of any rust and dirt making sure there are no sharp edges.
- 2. Fit the A (smaller) bush in from the rear of the car and the B (larger) bush in from the front.
- 3. Apply some of the supplied grease to the bore of the bush before fitting the adjustable sleeve.
- 4. Fit the adjustable sleeve into the A (smaller) bush, from the rear of the car, this sits the adjusting head next to the A bush.
- 5. If you know what sort adjustment setting you are trying to achieve turn the sleeve to make a base setting, see diagram.
- 6. Refit the arms to the car, torque all the bolts to the manufactures settings.
- 7. Drive the car to settle the suspension. Carry out a geometry check.
- 8. To adjust the camber, loosen the securing bolt on the appropriate bush. Using the supplied spanner turn the adjuster to achieve the necessary settings.
- 9. Tighten the bolts back to the manufactures torque settings.



Sleeves adjusted to give maximum positive camber



Sleeves adjusted to give maximum negative camber

View from rear of the car







A bush

B bush



## Adjustable sleeve



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