

FITTING INSTRUCTIONS

Product description:

PFR69-510G - CAMBER ADJUST-REAR UPPER ARM FRONT BUSH

This product is designed to replace rear upper control arm-front bush, and is engineered to provide;

- => on-car CAMBER adjustment, adjustment range +/-1.0 deg
- => low compliance bush design for maximum performance

Please note: PFR69-510G (front bush) must be fitted together with PFR69-511G (rear bush) as a complete matching set.

Contents (parts per pack):

- 4 x bushes (2 x wide flange + 2 x narrow flange)
- 2 x centre sleeves
- 2 x nylon washers
- 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 licenced technician;
- all safety precautions are adhered to;
- wheel alignment to be checked and adjusted after any suspension work.

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

Fitting Instructions:

1. Remove rear upper arms from the car.
2. Using a workshop press with suitable adaptors, carefully press out original front bushes from control arm. Clean bore of any burrs or dirt.
3. Insert new bushes into control arm.
Tip: For ease of adjustment, place the bush with the narrow flange on the outside of the arm.
4. Liberally apply grease to the inside and end faces of the bushes.
5. Place nylon washer onto sleeve.
6. Insert centre sleeve into bushes, with the adjusting wheel on the same side as the bush with the narrow flange.
Tip: If the required adjustment is known, it is best to pre-adjust the camber prior to re-fitment.
7. Refit control arms to car.
8. Tighten all hardware to manufacturer's original torque settings.
9. Test drive the vehicle, and perform full wheel alignment check and adjustment.

To adjust camber: loosen front and rear bush mounting bolts and using supplied spanner rotate the centre sleeves in unison to the desired position.

Important: It is imperative that both centre adjusting sleeves on the same control arm are adjusted concentrically; i.e. in the same position.

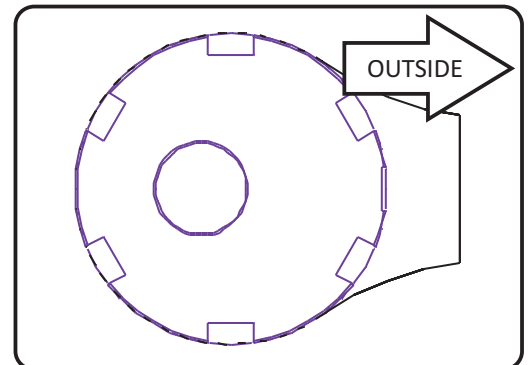
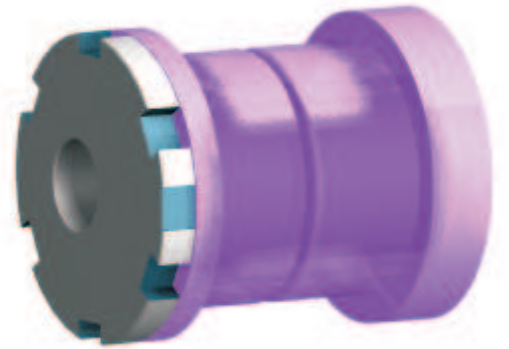


Fig 1. Maximum positive camber setting.



Fig 2. Assembled view.

Fig 3. Exploded view.

