

POWERFLEX®

PART NUMBER
PFF19-1502G

DESCRIPTION
FRONT WISHBONE REAR BUSH-CASTER ADJUST

INSTALLATION GUIDE

Product description:

PFF19-1502G Is supplied as a built unit ready to be pressed into the arm. The bush design is based on our polyurethane ball and cups incased in a shell. The position of the sleeve in the ball is offset which allows the caster angle to be increased and adjusted.

Contents (parts per pack):

2 x bushes

*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 arm from the car.
2. Using a press, remove the rear bush from the arm making sure to press it out square.
3. The new bush fits in from the underneath of the arm. One end of the bush has 2 flats, this identifies the upper end of the bush, insert the upper end of the bush into the arm from the under side of the arm and press in until the band on the bush hits the arm.
4. With the bush fitted correctly in the arm the end with the 2 flats is facing upwards the same way as the ball joint.
5. Set the caster adjustment before refitting to the car, for maximum caster the back of the arm wants to be pushed outwards from the centre as much as possible. Turn the ball so the hole is offset towards the centre of the car.
6. Refit the arm to the car. Check and adjust suspension geometry as necessary.

