

# POWERFLEX®

## PART NUMBER

# PFF3-501G

## DESCRIPTION

### VAG FRONT WISHBONE FRONT BUSH (45mm) CAMBER ADJUSTABLE

## INSTALLATION GUIDE

### Contents (parts per pack):

- 2 x Polyurethane A Bushes
- 1 x PTFE/Silicone Grease
- 2 x Polyurethane B Bushes
- 2 x Stainless Steel Sleeves
- 1 x C45 Spanner

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 wishbones from the car and remove the original bush from the wishbone.
2. Clean any dirt or corrosion from the end of the wishbone and remove any sharp edges using a file.
3. Insert Polyurethane Bushes A and B into the bore of the arm, ensuring the orientation is correct. Polyurethane Bush B (smaller top hat) is inserted bore side facing the front of the car, and Polyurethane Bush A is inserted in the other side of the bore.
4. Apply some of the supplied grease to the bore and end faces of the bush and insert the Stainless Steel Sleeve into the bore of the Polyurethane bushes, ensuring the knurled face of the Stainless Steel Sleeve is facing the front of the car. Please refer to Figure 1 for orientation.
5. Test drive the vehicle and perform full wheel alignment check and adjustment. Tighten hardware to recommended torque settings.

**Note: To adjust camber, loosen front bush mounting bolt and rotate the sleeve using the supplied spanner to achieve desired camber angles. For maximum camber, position the bore of the sleeve towards the middle of the car (Figure 2).**

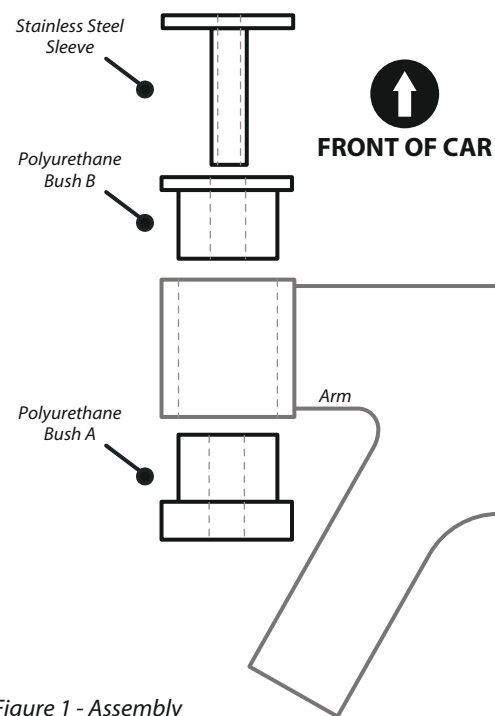


Figure 1 - Assembly

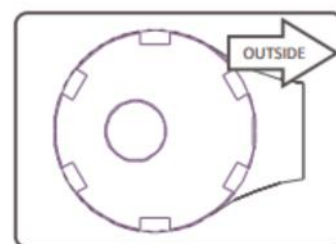


Figure 2 - for maximum camber adjustment