

POWERFLEX®

PART NUMBER

PFF13-101

DESCRIPTION

FRONT LOWER WISHBONE BUSH

INSTALLATION GUIDE

Contents (parts per pack):

8 x Polyurethane Bushes 4 x Zinc Plated Mild Steel Outer Shells
4 x Stainless Steel Sleeves 1 x PTFE/Silicone 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 original bush and clean away any dirt and corrosion, alongside filing any sharp edges.

2. Insert the two Zinc Plated Mild Steel Outer Shells into the bores of the arm, referring to Figure 1 for information on positioning. **Ensure the long side of the Outer Sleeve is in the inside of the arm, according to Figure 1.**

3. Insert two of the Polyurethane Bushes into each end of the brim of the Outer Shell, ensuring each brim of the Polyurethane Bush sits flush with the outer face of the Zinc Plated Mild Steel Outer Shell, please reference Figure 2 for the alignment.

4. Apply some of the supplied grease to the bore of the Polyurethane Bushes and to the outer surface of the sleeve, and insert the Stainless Steel Sleeve into the bore of the Polyurethane Bushes, so the Stainless Steel Sleeve end faces sit flush with the outer faces of the Polyurethane Bushes.

5. Reattach the arm and ensure to tension all hardware to the manufacturer's torque settings, repeat process for each bush fitting.

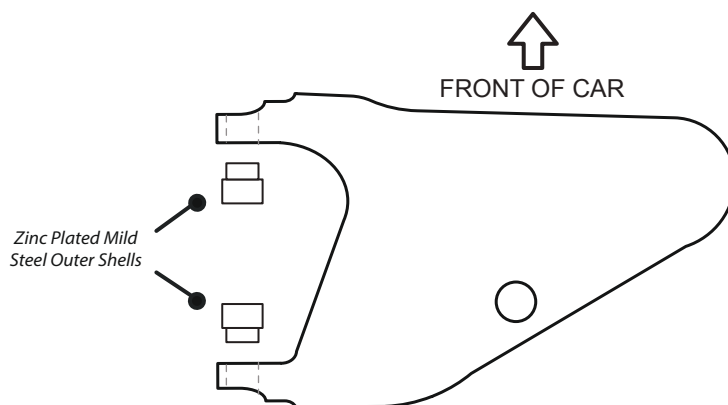


Figure 1 - Diagram showing how to insert the Zinc Plated Mild Steel Outer shells, highlighting the positioning.

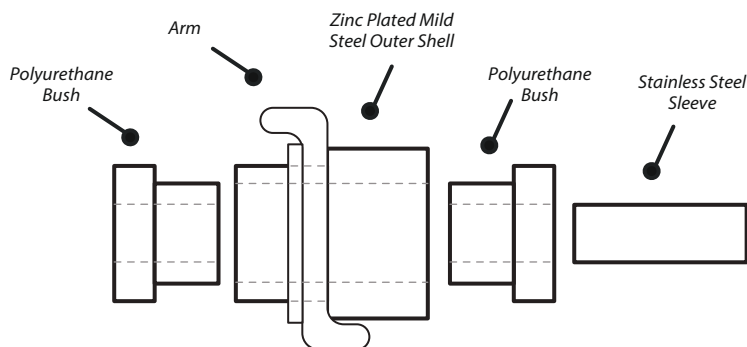


Figure 2 - Assembly of Polyurethane Bushes and Stainless Steel Sleeve