

#### ISA-RACING GmbH Motorsportzubehör

August-Horch-Straße 11, D-56736 Kottenheim

Telefon: 02651 - 9625-0 Telefax: 02651 - 9625-10 Mail: info@isa-racing.de



PART NUMBER

**PFF1-811** 

**DESCRIPTION** 

### FRONT LOWER WISHBONE FRONT BUSH

## **INSTALLATION GUIDE**

## Contents (parts per pack):

- 4 x Polyurethane Bushes
- 2 x Stainless Steel Sleeves with Press Fit Washer
- 2 x Zinc Plated Mild Steel Washers
- 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 the front lower wishbone from the subframe.
- 2. Remove the bracket from the wishbone pin and remove the rubber bush from the bracket, remembering to clean away any dirt and corrosion.
- 3. Place the washer on the pin, and let it sit flush with the arm at the base of the pin.
- 4. Apply Loctite 648/848 to the surface of the pin, to aid in securing the sleeve to the arm.
- 5. Insert the two polyurethane bushes into the vacant hole of the bracket until flush.
- 6. Partially insert the Sleeve into the void of the Polyurethane Bushes, and line up the bore of the sleeve with the pin.
- 7. Using a vice or fly press, press the Stainless Steel Sleeve onto the pin of the wishbone, this will encapsulate the bushes and bracket onto the pin between the 2 washers. Continue pressing the sleeve until the end face of the washer sits flush on the washer at the end of the pin.
- 8. Refit the arm to the subframe, remembering to tighten everything to the manufacturer's recommended torque setting.
- 9. Test drive.





