

# POWERFLEX®

## PART NUMBER

# PFF85-830P

## DESCRIPTION

## LOWER ENGINE MOUNT INSERT

## INSTALLATION GUIDE

### Contents (parts per pack):

- |                       |                          |
|-----------------------|--------------------------|
| 1 x Polyurethane Bush | 1 x PTFE Silicone Grease |
| 1 x Metal Outer Shell | 1 x Metal Washer         |

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. Access the lower engine mount which is located in the front sub frame under the car.
2. Remove the bolt from the lower engine mount.

**Note: the manufacturer's bolts are stretch bolts and new bolts are recommended on re-fit.**

3. The insert pushes into the voids of the original bush. Remove any flash lines and clean the dirt from the voidings.
4. Slide the new PU insert into the voids of the rubber bush, as shown in Figure 1.
5. Position the supplied washer on top of the PU insert. Push the supplied sleeve into the bore of the washer, as shown in Figure 1.
6. Use the original bolt and small washer to secure the PU insert kit into the rubber engine mount, as shown in Figure 1.
7. Tension all hardware to manufacturers recommended torque settings.



Figure 1 - assembly of PFF85-830 in the engine mount