



PART NUMBER

PFF5-4020 PFF5-4021

DESCRIPTION

BMW ENGINE MOUNT INSERT KIT

INSTALLATION GUIDE

Contents (parts per pack):

2 x Polyurethane Inserts

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.*



General fitting instructions for both PFF5-4020 and PFF5-4021.

1. Raise the vehicle on a workshop vehicle lift and remove the lower undertray from the vehicle (M2 Comp vehicles will require the carbon strut brace to be removed first to allow the engine to be raised).
2. Remove the flanged nut from on top of each engine mount as shown in Fig 1.
3. Remove the securing bolts on the underside of each engine mount as shown in Fig 2
4. Working on one side at a time, position a hydraulic transmission jack stand on the engine supporting bracket and lift the engine slowly to gain access to the top of the mount as shown in Fig 3.
5. For vehicles fitted with the N52 engines, the rubber buffer must now be cut through and removed to reveal the rubber part of the mount that our insert fits around. To view the cut line see Fig 7.
6. Feed the insert into position and orientate as shown in Fig 4. This will require some moving around of the engine mount to get it in and to seat correctly.
7. Re-align the engine mount and re-fit the lower securing bolts.
8. Lower the transmission jack stand so the engine supporting bracket re-engages with the mount and relax the jack until the engine weight is back on the mount.
9. Re-fit the upper flanged nut to the engine mount.
10. Tighten all hardware to the manufacturer's recommended torque settings.
11. Re-fit the undertray to the vehicle.

POWERFLEX®

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Figure 1



Figure 2



Figure 3

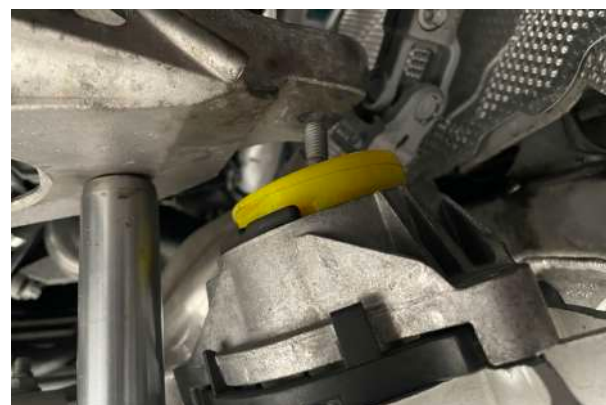


Figure 4



Figure 5 - 5-4020 Orientation



Figure 6 - 5-4021 Orientation



Figure 7 - Cut Line for Buffer Flap