PARTS LIST:

1/ Complete Replacement Engine Mount (assembled) - 2 per car required 1/ M10x1.5 hex nut

TOOLS REQUIRED:

- Socket extension

- 17mm Socket

- Ratchet

- E12 External Torx Socket
- 16mm Socket

- Torque Wrench

Lift the front of the vehicle and support it on jack stands under the stock jack points. **NEVER WORK UNDER A VEHICLE SUPPORTED ONLY BY A JACK!** The BFI BMW E9x Non-M3 Compete Replacement Engine Mount set will be installed from the bottom of the engine bay, so it is necessary to support the car as well as the engine to properly perform this service.







- 1. With the car elevated on jackstands, remove the 8 bolts securing the undertray/skid plate (if your car is equipped with one from the factory for some chassis this will not benecessary).
- 2. With the skid plate removed place a jack under the engine to support it while the engine mounts are removed.
- 3. Using a 16mm socket and extension, loosen the top motor mount bolt from the top of the car, as shown.



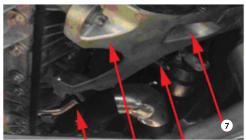




- 4. From under the car, locate the E12 External Torx Bolts and remove them from the vehicle (two per engine Mount) Save these bolts as they will be used for re-installation
- 5. Remove the two 10mm nuts holding fuel cover and fuel vent lines move the metal cover slightly out of the way for drivers side engine mount removal.

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7. On the Passenger side – remove 4 E12 Etorx Bolts holding engine mount bracket to engine block. With the bracket out of the way, remove the passenger Side engine mount. Re-install in reverse order.

8. Follow these torque values for all hardware used: Engine mount to subframe (Etorx) 21ft/lbs Engine mount to support arm (17mm nut) - 41ft/lbs Engine bracket to engine block (Etorx) 28 ft/lbs

9. Once engine mounts are tightened, re-install under Tray and tighten all necessary screws. You're now ready to enjoy your new BFI Performance Engine Mounts! Lower your car off its supports and hit the road!