

INSTALLATION INSTRUCTIONS FOR BMW 6 CYLINDER CARBON FIBER ENGINE COVER

* These instructions apply for vehicles equipped with either the narrow or wide fuel rail covers

Please take the time to fully read over these instructions before attempting to install the engine covers. This will greatly speed up the installation process and minimize any difficulties you may encounter.

Tools Required:

- Socket wrench with extensions and 10mm socket head
- Flat headed (slot) screwdriver
- Torx T27 socket tip or wrench (similar sized Allen head wrench will work)

Kit includes:

- 1 – Carbon Fiber Engine Cover
- 1 – Carbon Fiber Fuel Rail Cover
- 4 – Rubber lined washers
- 2 – Domed Nuts
- 2 – Domed Bolts

LABOUR ESTIMATE GUIDE

0.5 Hours

Step 1:

Using a flat-head screwdriver, remove the 4 plastic covers that cover the fixing fasteners on the OEM plastic engine cover

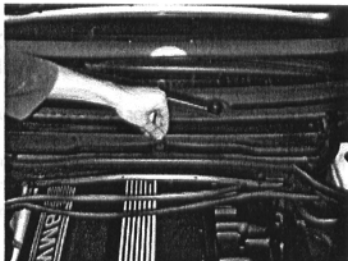


Step 2 (optional on some cars):

On some vehicles, to gain access to all 4 of the fasteners that hold both the engine cover and fuel rail in place, it will be necessary to remove the housing that holds the cabin air filter.

Step 2A:

Loosen the thumbscrews that hold the cabin air filter cover in place. Remove the cover (it may be necessary to pull off the rubber molding that is along the firewall). Once the cover is off, remove the cabin air filter. The filter is just pressed in place and requires no tools to remove.

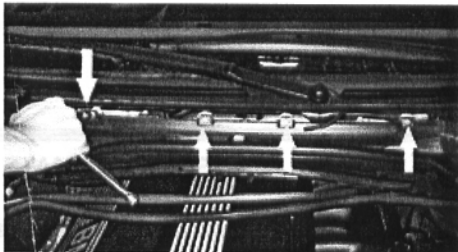


Step 2B:

On the front side of the cabin air filter housing, there may be a channel that houses some cables. If so, unclip and remove the lid of this channel and unclip the cables that run inside of it.

Step 2C:

The removal of the cabin air filter will expose Torx headed screws that hold the filter housing in place. Loosen these screws, and remove the housing. The engine and fuel rail cover bolts will now be totally exposed



Step 3:

Using a 10mm socket, remove the 4 fasteners that hold the OEM engine and fuel rail cover in place. Once this is done, remove the covers (note that the oil cap will need to be removed to re get the engine cover off)

Step 4:

Place the new covers in place and fix them using the supplied hardware. Be sure to use one of the rubber backed washers on each of the fasteners. These go between the domed fastener head and the carbon fiber cover. **Make sure that the rubber side of the washer is against the carbon and DO NOT OVERTIGHTEN THE FASTENERS.**

Step 5:

On the OEM engine cover is a rubber ring around the oil filler cap. Carefully pull this ring off of the cover (it can be a little tight) and transfer it to the new carbon fiber engine cover. You can re-install the oil filler cap at this time.

Step 6:

Re-assemble the cabin air filter housing in the reverse order as the disassembly.