



Use this guide to assist in the installation of the Western Filters, Fuel Manager Pre-Filter Kit. This kit will only fit the stated vehicle. Although these kits are aimed at DIY enthusiasts, we suggest the inexperienced organise a mechanic to carry out the installation.

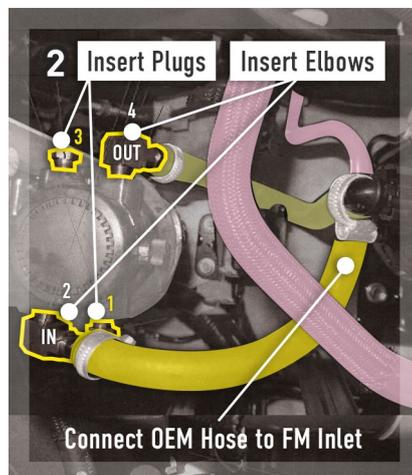
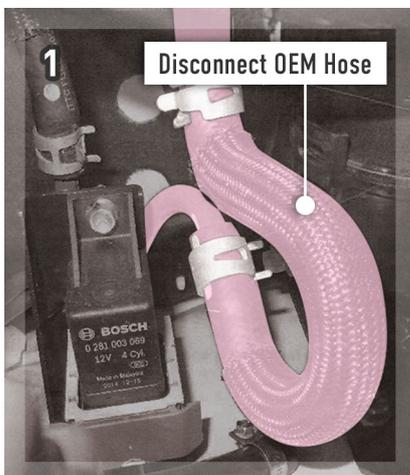
### BEFORE STARTING: PLEASE READ THIS IMPORTANT INFORMATION

- Ensure the engine bay is clean and free from contaminants.
- The Fuel Manager unit has arrows which indicate flow located under the ports.
- Install all fittings & plugs into the filter assembly using a suitable thread paste such as Permalock Thread Sealant.

**\*\* Kit contents may change due to refinement or parts availability.**

### Fitting Instructions:

1. Disconnect the electrical connector from the factory filter.
2. The filter bracket mounts on the passenger side of the engine bay. Remove 2x nuts holding the relay and 1x bolt holding the bracket for a wiring harness. Lift the relay off of the studs and place diesel care bracket in place, refit the bolt holding the wiring harness bracket and tighten. Refit the nuts holding the relay and tighten.
3. Remove the OEM Hose use between the Inlet of the Factory Filter and joins the Metal Pipe 'clipped' on to the firewall (Img1).
4. Using Thread Paste, insert the 2x Blanking Plugs (Ports:1&3), the 2x Elbow Adaptors (Ports: 2&4), then install the 12mm Tail Fittings in to each of the Elbow Adaptors (Img2).
5. Install the Extension Adaptor into Port: 2's Elbow Fitting (Img2).
6. Attach one end of supplied rubber Hose to Metal Pipe (cut to length), connect other end of Hose to the Fuel Manager Inlet - secure with clamps.
7. Using the remainder of the supplied Hose, connect one end to the Factory Filter Inlet, cut to suit and attach the other end to the FM Outlet - secure with clamps (Img2).
9. Pump the Primer on the Factory Filter until the primer goes firm. The engine is now ready to start. If engine stalls, re-prime system until the Primer goes firm.



## FUELMANAGER® FITTING INSTRUCTIONS



### FM629DPK Kit Contains:

- 1x Fuel Manager 30 micron Filtration Unit
- 1x Fuel Manager 100 30 Micron Filter Assy
- 1x Vehicle Specific Bracket
- 1x Fuel Line Rubber 10mm DFL10
- 2x Push-on 90° 10mm
- 2x 1/4" NPT Straight 10mm
- 2x 1/4" NPT Plug DP733-04
- 1x 2x Bolts, 2x Nuts, 4x Washers
- 1x Thread Paste Sealant (6ml Tube)
- 1x Cable Tie 280x 4.8 (UV)
- 1x Zinc Bolt 6x25mm
- 1x Nyloc Nut 6mm
- 2x Hose Clamps