



IMPORTANT BEFORE STARTING

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 and plugs into the filter assembly using a suitable thread paste such as:

Permatex Thread Sealant 52914.

Mitsubishi Triton MQ - 2.4 Ltr DOHC MIVEC 16V

KIT CONTENTS



- A. Filter assembly 30 Mic (x1)
- B. Plug (x2)
- C. 90° adaptor (x2)
- D. Barb fittings (x2)
- E. Adaptor extension fitting (x1)
- F. 10mm Fuel Hose x 1.0m
- G. Hose Clamp 10mm (x4)
- H. 10mm Nut (x2)
- I. 10mm washers (x2)
- J. 10mm Bolt (x2)
- K. Ziptie (x1)
- L. Bracket (x1)
- M. Spare Filter (x1)

LOCATION



Estimated positioning within engine bay

PLEASE NOTE: Take care with cleanliness when installing the filter assembly and associated pipes and fittings to prevent the ingress of contaminants. The Fuel Manager has arrows to indicate direction of flow under each threaded hole, these holes are also numbered 1, 2, 3 & 4

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. Install the 2x plugs in ports 1 & 3 as per picture (See *img 1*).
4. Install the 2 elbow adaptors into ports 2 & 4 (See *img 1*). Then install the 12mm tail fitting into each. Seal all fittings using thread paste sealant supplied.
5. Install the extension adaptor into port 2 and elbow fitting (See *img 1*).
6. Remove the hose that runs from the inlet of the factory filter and runs down to the metal pipe clipped onto the firewall (see *img2*). Connect one end of the rubber hose supplied in the kit to the steel pipe; secure this with the clamp supplied. Connect the other end of this pipe to the inlet of the fuel manager (See *img 1*). Cut hose to length and secure using clamps supplied.
7. Connect one end of the hose supplied to the inlet of the factory filter and secure using clamp supplied.
8. Connect the other end of the hose to the outlet of the fuel manager, cut hose to length and secure using clamp supplied.
9. Prime the fuel system. Pump the primer on the factory filter until the primer goes firm. The engine is now ready to start. If the engine stalls, re-prime the system until the primer goes firm.

IMPORTANT!! Be careful with cleanliness! Do not allow dirt or foreign particles to enter the hose or fittings! Double check your connections regarding flow to ensure they are correct before securing with hose clamps. Use Zip-ties to tidy the hoses.

