



# **Pre-Filter Fitting Instructions**

Toyota Land Cruiser 200 Series V8 70 Series (single battery)

### **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 592914.

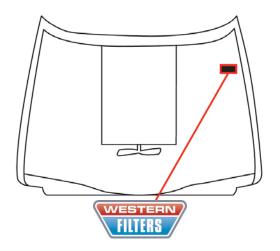
## Kit Part No: FM615DPK

#### **INSTRUCTIONS**

- 1. Remove inlet hose from original filter.
- 2. Remove the two (2) retaining nuts on top of the factory filter.
- 3. Install the Direction Plus bracket on top of the original filter housing and refit the retaining nuts.
- 4. Install all fittings and plugs into the filter assembly using suitable thread paste sealant such as Threebond 1110B.
- 5. Mount Fuel Manager filter assembly on to the bracket.
- Connect the inlet side of the final original filter to the outlet of the Fuel Manager filter.
- 7. Fit the supply fuel line to the inlet of the Fuel Manager.
- 8. Reconnect outlet pipe of the factory filter to the inlet of the common rail supply pump.
- 9. Ensure all fuel lines are suitably secured.
- 10. Prime the system using the hand primer on the factory filter. When the primer goes firm, the engine is ready to start.







#### KIT CONTENTS

- 1. Fuel Manager 30 micron Filtration Unit
- 2. Mounting Bolts, Washers & Nyloc Nuts
- 3. Spare 30 Micron Replacement Filter
- 4. 1mtr 1/2" Quality Fuel Hose
- 5. Direction Plus Filter Bracket
- 6. 1/2" Straight Barb Fittings
- 7. Blanking Plugs
- 8. Hose Clamps

**IMPORTANT NOTE:** If the **70 Series Landcruiser has a second battery mounted** behind the original fuel filter (between the filter & the firewall), the alternative **70 Series Landcruiser Kit FM616DPK** should be used.

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