

FORD Ranger MAZDA BT50 3.0L

(2007-11) PJ PK WEAT WLAT





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. Mount the bracket on the passenger side mud guard firewall, beneath the windscreen motor.
- 2. Using the existing hole in the mud guard, loosely mount the bracket using an 8mm bolt.
- 3. Using tech screws, push bracket firmly against firewall and screw bracket to lip in firewall.
- 4. Tighten bottom mounting bolt.
- 5. Install all fittings and plugs in to the filter assembly using thread sealant.
- 6. Mount FM Unit assembly to mounting bracket.
- Remove the flexible fuel hose from inlet side of the original filter and connect the hose and hose clamp supplied to the inlet side of the FM Unit.
- 8. Connect outlet pipe of the FM Unit to the inlet pipe of the original filter using hose and clamps supplied. Run all hoses along the firewall and secure.
- 9. Prime the system using the hand primer on the factory filter. When the primer goes firm, the engine is ready to start.





FM609DPK







FM609DPK Kit Contains:

1x Fuel Manager 100 30 Micron Filter Assy

1x Vehicle Specific Bracket

2x NPT Straight 1/4" DP816-04-02-011

1x NPT Plug 1/4" DP733-04

1x Push-on Straight (8mm)

2x Fuel Line Rubber (8mm) DFL8

2x Bolts & Nuts, 4x Washers

3x Zinc Bolts (8x17mm)

2x Tech Screw 10x16

1x M8 1.25x40 Z PS SCR

1x Nyloc Nut M8

1x Hose Clamp (8mm)

T:02 9831-1715 | 45 Forge St. Blacktown. NSW 2148 | MON to FRI: 7:00am-5:00pm | SAT: 7:00am-12:00pm







