

**Pre Filter Setup:** Provent Companion Diesel Pre-Filter Kit for Ford Everest, Ranger & Mazda BT50**OS-PROV-FM (does NOT incl: bracket)****Fuel Manager Fuel Water Separator Kit !  
Ford Everest, Ford Ranger PXI/II Mazda BT50**

This Fuel Manager Pre Filter fits directly onto our **Provent Catch Can Kits OS-PROV-20 & 23**, to give you the 'Ultimate in Protection' from dirty fuel with a clean air intake manifold !

Western Filters believe that a 60,000kms Fuel filter service interval "quoted from the service manual" is not realistic in Australia. This Fuel Manager Pre Filter kit will separate water and all particles down to 30 microns. There are also 2 & 10 micron versions for this kit but we believe the 30 is sufficient.

**The Filter Element:**

Filters down to 30 Microns ! Water Separation Properties

**Kit OS-PROV-FM Includes:**

1x Fuel Filtration Unit Fuel Manager (Made by Stanadyne in the USA !)  
Mounting Bolts, washers & wing nuts / 1x 30cm x 10mm Quality Fuel hose  
3/8 Inch Straight Barb fittings / Blanking Plugs / Hose Clamps / 2x 9.89mm (Black Quick Fittings) / 1x Tube of Perma-Lock Threadlocker Sealant

**Fitting Instructions :**

- 1: (img.2)** Ensure the engine is off and remove the keys from the ignition. Fit the brass fittings to the filter head using the supplied Thread Sealant in the same configuration as shown. Use the thread sealant on the blanking plugs and fit to Ports 1 & 2. Wait 15 minutes for the thread sealant to set.
- 2:** Remove the filter from the head following the instructions and pre fill with clean diesel to help the priming process.
- 3:** Attach the Fuel Manager unit to the Dual Bracket as in photos.
- 4: (img.3)** Identify the correct fuel feed line (pink) into the OEM filter assembly and disconnect. Using a small flat blade screw driver lift the coloured clip slightly and push together the buttons underneath the clip and remove.
- 5: (img.4)** Now connect this fuel feed line to the Fuel Manager Head inlet Port.3 which is the fitting closest to the bracket or the front of the vehicle.
- 6: (img.4)** Using the supplied Fuel line joiner (blue) connect to the outlet of the Fuel Manager head Port.4 and route around to the previously used fitting on the OEM filter. To ensure the fitting is connected properly push on until you hear a click and then try to take back off without pushing on the lugs.
- 7:** Double check all nuts, bolts fitting and clamps have been tightened.
- 8:** Clean any residual diesel that may have been spilt in the engine bay.
- 9:** Start the engine, leave running for a few minutes and check for leaks !

