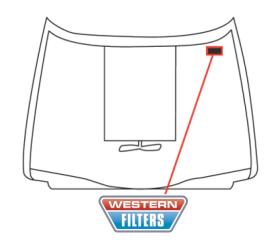




# **Pre-Filter Fitting Instructions**

HOLDEN Colorado 2.8Ltr





#### **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: FM602DPK

#### **INSTRUCTIONS – On Page 2**

#### KIT CONTENTS

- 1. Fuel Manager 30 micron Filtration Unit
- 2. Mounting Bolts, Washers & Nyloc Nuts
- 3. Spare 30 Micron Replacement Filter
- 4. 4m 3/8" Quality Fuel Hose
- 5. Direction Plus Filter Bracket
- 6. 2x 3/8" Straight Male Quick Fittings
- 7. 2x Black 90 degree 'Quick Fittings' (9.89mm)
- 8. 2x 1/4 Male brass 'Quick Fittings'
- 9. 1x Black 90 degree 'Quick Fitting' (11.8mm)
- 10.1x Black straight 'Quick Fitting' (11.8mm)
- 11.1x 6mm Bolt & Washer
- 12. Blanking Plugs
- 13. 4x Hose Clamps





These pictures show brass 90 degree fittings which have been upgraded to black 'Quick Fits'

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## **Pre-Filter Fitting Instructions**

HOLDEN Colorado 2.8Ltr



### Kit Part No: FM602DPK

#### INSTRUCTIONS

- Mount the bracket into the engine bay. The Bracket mounts on the passenger side. Remove an 8mm bolt on the ECU bracket, reuse this bolt. Using the 6mm bolt supplied fix the other end of the bracket to the black steel bracket on the inner guard.
- 2. Mount the Fuel Manager filter to the bracket.
- Use Threebond or equivalent sealant on all fittings. Install the 2 x plugs into the filter head, these go into the filter inlet and out facing the mudguard (Fig.1).
- 4. Install the male brass quick fittings into the inlet and outlet of the Fuel Manager (Fig.1).
- The factory filter is situated under the vehicle on the passenger side, mounted to the chassis. (Fig 3).
- 6. Disconnect the inlet hose to the factory filter. Fit the 9.49 male quick connector to the 10mm hose supplied, secure with supplied clamps. Connect this new 9.49mm connector to the original feed from the tank. Run the hose up to the inlet of the Fuel Manager filter (closest to mounting bracket) and insert one of the 9.89mm 'Quick fits'. Secure with supplied clamp.
- 7. Insert the 9.49 quick connector elbow into the 10mm hose supplied, using supplied clamp secure hose. Connect the connector onto the inlet of factory filter, (Fig 3) run the hose to the Fuel Manager filter and connect it to the outlet using one of the 9.89mm 'Quick fittings', secure using supplied clamp.
- 8. Secure all hoses to prevent kinking and rubbing.
- 9. To bleed the fuel system, Switch key on, the air will only take a 60 seconds to bleed.
- The engine is now ready to start. Once engine has been running for a couple of minutes check all fuel lines, filter assemblies and connectors for leaks.





FIG.3

#### 100+ SERIES FUEL MANAGER SYSTEM

Note: The 11.8mm straight male fitting may be required for utility applications. The fitting is used with the line FROM the tank. The female 11.8mm is then joined. The 11.8mm MALE is not used in Colorado 7 as the fitting is already in the line from the tank.

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FIG.2