

## PRE-FILTER FITTING INSTRUCTIONS

### ISUZU D-MAX 3.0L & HOLDEN COLORADO 3.0L

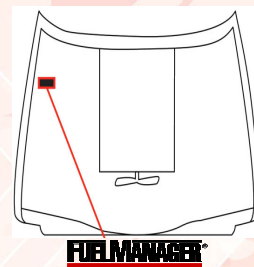
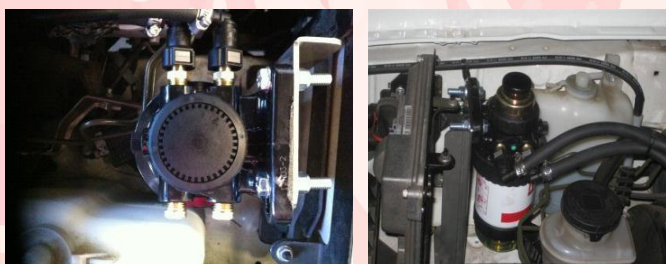
#### IMPORTANT – BEFORE STARTING

- 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 Threebond1110B. DO NOT use thread tape or an air leak may result.
- This kit requires 7 meters of fuel hose. It is the installers responsibility to ensure that the fuel hose is run in a safe manner, is secured effectively and that there is no kinks.



#### KIT CONTENTS

1. Fuel Manager 30 micron Filtration Unit
2. Mounting Bolts, Washers and Nuts
3. Hand Primer Kit
4. Bracket Mounting Bolt 6mm
5. Fuel Hose 7m 8mm
6. Drivetech 4x4 Filter Bracket
7. Brass Male Quick Fit Fittings
8. Female Quick Fit Fittings 90 Degree
9. Blanking Plugs
10. Hose Clamps



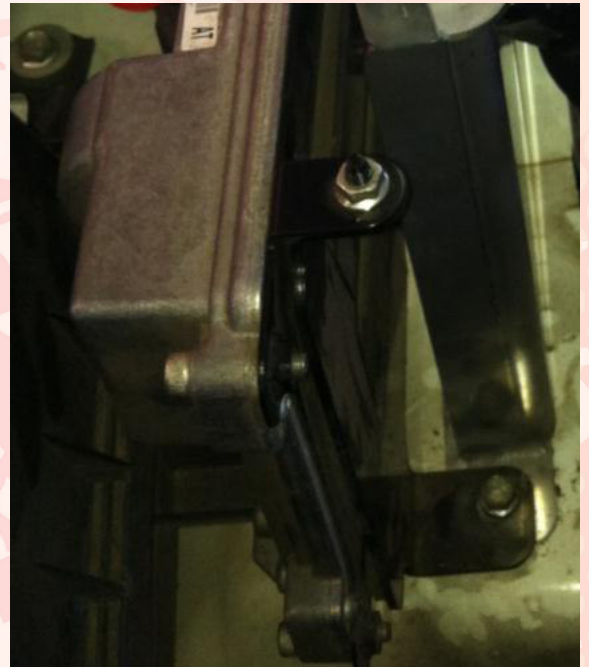
#### FITTING INSTRUCTIONS

1. Undo the top cap on the Fuel Manager unit and install the hand primer as per the supplied instructions.
2. Install the two male quick fit fittings on the left hand side of the Fuel Manager and the blanking plugs on the right using suitable thread paste sealant such as Threebond 1110B.
3. Move the electronic ballast resistor (Fig 1 over page).
4. Remove ECU bracket bolt closest to the engine.
5. Insert the Drivetech 4x4 bracket under the ECU bracket, install the supplied 6mm bolt and reinstall the ECU bracket bolt (Fig 2 over page). Tighten both bolts.
6. Secure the Fuel Manager Filter unit to the bracket facing the brake master cylinder. NOTE: brake lines may need to be slightly moved out of the way. This should be done with a high level of caution (Fig 3 over page).
7. Insert one of the black quick fittings into the fuel hose and clip to the inlet of the Fuel Manager.
8. Route fuel line along fire wall, down under the passenger seat and back to the hose from the fuel tank. Repeat this process with the outlet from the Fuel Manager down to the inlet of the original filter (Fig 4 over page).
9. Remove the quick fitting from the outlet side of the Fuel Manager and pump primer to remove air from the system.
10. Once fuel appears at the outlet of the Fuel Manager, reconnect the quick fitting.
11. Turn on ignition for 5 seconds, then start the vehicle and check for leaks.

**Fig 1**



**Fig 2**



**Fig 3**



**Fig 4**

