

Installation Instructions for FXHUVR Ford Falcon XH Ute/Panel Van 120L Replacement Tank

- 1. Remove the tank floorboard cover. Disconnect and remove the fuel pump and sender assembly. Drain the fuel tank, disconnect all other hoses from the tank and remove the tank from the vehicle.
- 2. Cut 35mm off the tank end of the OEM filler pipe. Increase the radius and height of the fast fill hose cut out in body as per the diagram provided. Remove and discard the OEM tank mounting bracket from the transmission tunnel and the cabin backboard (should be cut in a manner that leaves none of bracket protruding). The floor pan may also require tapping down slightly near the chassis box sections depending on vehicle manufacturing variations (trial-fitting the tank will be required to ascertain whether or not this is required.)
- 3. Fit the tank into position, drill holes and bolt in place. Fit all of the brass fittings to allow the hoses to run in a clockwise direction around towards the filler neck. Install the fuel separation chamber and connect the four (4) vent lines from the tank to the bottom of the chamber. Connect the line which goes to the emission canister to the top of the chamber.
- 4. Enlarge the mounting holes in the pump/sender assembly out to 5.5mm and the fit pump/sender assembly to the tank using the screws and fibre washers provided (suitable thread sealer must be used). Fill the tank with fuel and check for leaks then refit the floorboard cover.



## FITTING KIT CONTENTS FXHUVR

Brass:	Electrical:
○ 1 x P3 5/8 x 1/4 Hose Barb Straight	
<ul> <li>5 x P6 1/4 x 1/8 Hose Barb Elbows</li> </ul>	
○ 4 x P3 1/4 x 1/8 Hose Barb Straights	
Bolts / Nuts:	Misc Parts:
<ul> <li>2 x M10 x 30 Bolts</li> </ul>	o 6 x 30mm Tek Screws
<ul> <li>2 x M10 Nyloc Nuts</li> </ul>	<ul> <li>1 x Remote Expansion Box</li> </ul>
<ul> <li>4 x M10 Large Body Washers</li> </ul>	
<ul> <li>6 x M5 x 12 Panheads</li> </ul>	
<ul> <li>6 x M5 Fibre Washers</li> </ul>	
Hose Clamps:	Cable Ties:
○ 10 x 1/4" Hose Clamps	o 8 x 7" Cable Ties
Sender:	Pumps & Filters:
Hose:	4 Pages of Fitting Instructions Consisting of:
o 1 x 6mm CMP Hose @ 2660mm	<ul> <li>1 x Page Fitting Instructions</li> </ul>
o 1 x 6mm CMP Hose @ 1800mm	<ul> <li>1 x Page Fitting Kit Contents</li> </ul>
o 1 x 6mm CMP Hose @ 900mm	<ul> <li>1 x Diagram #IFXHUVR01</li> </ul>
<ul> <li>1 x 6mm CMP Hose @ 800mm</li> </ul>	<ul> <li>1 x Diagram #IFXHUVR02</li> </ul>



