

## Installation Instructions for HCUR Holden Commodore VU/VY Ute 110L Replacement Tank

This replacement tank fits into the cavity below the floor. The original fill point and fuel pump/gauge assemblies are re-used without modification.

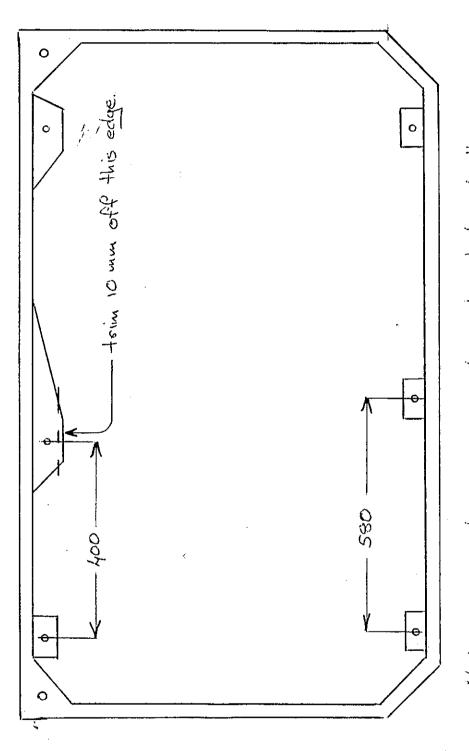
- 1. Remove the floor panel and side panel, behind the filler neck in the cargo area. Disconnect all fuel lines and wires from tank and pump assembly. Syphon as much fuel as possible out of the OEM tank and remove tank.
- 2. Trim 10mm section from front centre tank mount (as shown in drawing). Install brass fittings to fast fill socket in new tank. Trim 80mm off fast fill hose at fill neck end and install fast fill hose to tank. Install pump/sender assembly into new tank using O-ring, (M5 x 8 cap screws, M5 washers and hold down ring provided). (Discard OEM O-ring and plastic spacer ring). Ensure pump is mounted as shown in drawing, this will prevent float arm fouling with sump wall in tank.
- 3. Install secondary brackets to vehicle as per measurements shown in drawing, also ensure brackets are mounted at the same height as the original mounts.
- 4. Carefully lower tank assembly into position, feeding fast fill hose under floor section and into quarter panel area, also ensure fuel lines and wires are not crushed under tank. Secure tank using original nuts and two (2) new nuts, flat & spring washers provided. Install filler neck and hose, connect fast-fill hose. Connect pickup and return lines and wires to pump assembly. Using T piece and both pieces of 6mm hose supplied, connect vent hose to rollover valves. Run hoses, as shown in drawing, to prevent them being crushed.
- 5. Re-fuel vehicle, run engine. Check for leaks. Fill with fuel and re-check, then refit floor panel.



## FITTING KIT CONTENTS HCUR

Brass:	Electrical:
o 1 x P3 5/8 x 1/4 Straight	
o 1 x P14 1/4 x 1/4 Tee Piece	
Bolts / Nuts:	Misc Parts:
o 4 x M8 x 20 Bolts	o 1 x BS346 O-Ring
o 8 x M8 x 20 Flat Washers	<ul> <li>2 x Toyota-Type Rollover Valves (Installed in</li> </ul>
o 2 x M8 x 25 Flat Washers	Tank)
o 6 x M8 Spring Washers	<ul> <li>2 x Secondary Brackets with M8 x 25 Bolts</li> </ul>
o 6 x M8 Nuts	Welded In (1x Front & 1x Rear)
o 5 x M5 Washers	o 1 x Pump Hold-Down Ring
o 5 x M5 x 8 Cap Screws	
o 8 x M4 x 8 Pan Head Screws	
o 5 x M5 x 10 Pan Head Screws	
Hose Clamps:	Cable Ties:
o 5 x 1/4" Hose Clamps	
Sender:	Pumps & Filters:
Hose:	4 Pages of Fitting Instructions Consisting of:
o 1 x 6mm Hose @ 400mm	○ 1 x Page Fitting Instructions
o 1 x 6mm Hose @ 750mm	○ 1 x Page Fitting Kit Contents
	<ul> <li>1 x Tank Mount Modification Drawing</li> </ul>
	o 1 x Tank Positioning Picture

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