



# LONG RANGE AUTOMOTIVE

## **Installation Instructions for FCDCV605 Ford Courier Dual Cab V6 2005 - 2006 120L Replacement Tank**

The tank is a replacement for the original tank and fits in exactly the same location. The original filler is retained and the fuel gauge works in exactly the same manner except of course it takes longer to reach empty. The tank is made from 2mm aluminized steel and therefore does not require a separate guard. There are NO modifications to the standard exhaust. The ground clearance is not affected.

1. Disconnect the rear section of the driveshaft and tie to one side for easier removal and refit of tanks.
2. Drain and remove the original tank and side fuel tank shield with bracket.
3. From the original tank, remove sender unit/pump assembly and rollover valve. Position in the new tank.
4. Fasten sender unit/pump assembly and rollover valve into tank using OEM screws for rollover valve only. Pump and hold down ring use cap screws. **WARNING:** Incorrect re-connection of hoses to the pump/sender unit can lead to very expensive damage to the pump unit. **TAKE CARE!**
5. Lift the tank into position and mount using new bolts and U bolt clamps supplied. The 16mm spacer goes between the rear brackets and uses original bolts.
6. Tighten bolts, check clearances and refit hoses and wiring.
7. Refit tail shaft then refill tank and check all hoses and fittings for leaks.



## FITTING KIT CONTENTS FCDCV605

|                                                                                                                                                                                                                               |                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Brass:</b>                                                                                                                                                                                                                 | <b>Electrical:</b>                                                                                                                                                                 |
|                                                                                                                                                                                                                               |                                                                                                                                                                                    |
| <b>Bolts / Nuts:</b>                                                                                                                                                                                                          | <b>Misc Parts:</b>                                                                                                                                                                 |
| <ul style="list-style-type: none"> <li>○ 3 x M8x25mm Bolts</li> <li>○ 9 x M8x20mm Washers</li> <li>○ 3 x M8 Spring Washers</li> <li>○ 6 x M8 Nyloc Nuts</li> <li>○ 6 x M5x6mm Cap Screws</li> <li>○ 6 x M5 Washers</li> </ul> | <ul style="list-style-type: none"> <li>○ 2 x 2" Exhaust Clamps with Nyloc Nut</li> <li>○ 1 x 100 x 40 x 16mm Secondary bracket</li> <li>○ 1 x Pump &amp; Hold Down Ring</li> </ul> |
| <b>Hose Clamps:</b>                                                                                                                                                                                                           | <b>Cable Ties:</b>                                                                                                                                                                 |
| <ul style="list-style-type: none"> <li>○ 1 x 1/2" Hose Clamp</li> <li>○ 1 x 1 1/2" Hose Clamp</li> </ul>                                                                                                                      | <ul style="list-style-type: none"> <li>○ 4 x 7" Cable Ties</li> </ul>                                                                                                              |
| <b>Sender:</b>                                                                                                                                                                                                                | <b>Pumps &amp; Filters:</b>                                                                                                                                                        |
|                                                                                                                                                                                                                               |                                                                                                                                                                                    |
| <b>Hose:</b>                                                                                                                                                                                                                  | <b>2 Pages of Fitting Instructions Consisting of:</b>                                                                                                                              |
|                                                                                                                                                                                                                               | <ul style="list-style-type: none"> <li>○ 1 x Page Fitting Instructions</li> <li>○ 1 x Page Fitting Kit Contents</li> </ul>                                                         |

Kit Packed By \_\_\_\_\_

Checked By \_\_\_\_\_