

## Installation Instructions for FCDCS499 Ford Courier Dual/Single Cab 4WD 1999+ 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 it takes longer to reach empty. The tank is made from 2mm aluminized steel and therefore does not require a separate guard. NO modifications to the standard exhaust is necessary. The ground clearance is not affected.

- 1. Disconnect the rear section of driveshaft and tie to one side for easier removal and refit of the tanks.
- 2. Drain and remove the original tank and side fuel tank shield with bracket.
- 3. From original tank remove sender unit/pump assembly and rollover valves. Position in the new tank.
- 4. Fasten the sender unit/pump assembly and rollover valves into tank using OEM screws. Ensure float will not foul on side of swirl pot. Fit hoses from the kit to respective fittings on the tank as per diagram. **WARNING:** Incorrect re-connection of the hoses to the pump/sender unit can lead to very expensive damage to the pump unit. **TAKE CARE!**
- 5. Lift tank into position and mount using the existing bolts and nuts, make sure you use locking nuts. When fitting the tank to a single cab model you will need to use the 40 x 40mm spacer block and M8 x 75mm long bolts on the rear mount. It may be necessary to enlarge the holes on the rear mount.
- 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 FCDCS499

| Brass:                             | Electrical:                                    |
|------------------------------------|--|
|                                    |  |
| Bolts / Nuts:                      | Misc Parts:                                    |
| o 2 x M8 x 75mm bolt (for use with | o 1 x 40mm x 40mm spacer block (for use        |
| spacer on single cab model only)   | on single cab only)                            |
|                                    |  |
| Hose Clamps:                       | Cable Ties:                                    |
| o 4 x 1/4 Hose clamps              |  |
| o 4 x 5/16 EFI clamps              |  |
| Sender:                            | Pumps & Filters:                               |
|                                    |  |
| Hose:                              | 3 Pages of Fitting Instructions Consisting of: |
| o 1 x 5/16 EFI hose @ 400mm        | o 1 x Page Fitting Instructions                |
| o 1 x 5/16 EFI hose @ 450mm        | o 1 x Page Fitting Kit Contents                |
| o 2 x 1/4 fuel hose @ 550mm        | o 1 x Diagram INFCDCS9901                      |

| (it Packed By | y Checked By |
|---------------|--------------|
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