

Installation Instructions for LDVT60R-MY22 LDV T60 130 Lt Replacement Tank

Updated 10/23 - RB

- 1. Remove L/H Rear Wheel. Unclip plastic wheel arch cover and remove. Remove spring clamps from filler and fast fill. Disconnect hoses from tank. Unbolt drive shaft from the diff, also center bearing mount and tie to R/H side.
- 2. Unclip pick-up and return lines at the front of the tank. Remove straps and lower tank slightly so you can disconnect the sender unit wiring. Remove the tank from the vehicle.
- 3. Remove the sender assembly from the OE tank. Place on 30mm spacer and bend float arm down 7mm so it sits flush on the plate. Fit the magnet to the tank, as close as possible to the entry point of the swirl pot and install fuel sender into the new tank, use BS357 O-Ring and secure with M5 x 8 cap screws. Ensure the pick-up and return fittings are to the front. Fit brass fittings to the tank as per drawing. Fit rollover valve using grommet, to the top of the tank and point to the LH side. Connect 1000mm of 6mm rubber hose to valve. Remove fuel pick up and return lines from OE tank. Fit 10mm Conduflex over lines.
- 4. Jack tank nearly into position. Connect sender unit. Feed pickup and return lines over the front crossmember and connect to OE lines. Cable tie in place. Jack tank home, whilst guiding onto filler and fast fill at the same time. Using OE bolts, secure the tank in place (use thread lock.) Use H/D washer on the rear inboard mount. Drill remaining front mount and secure with M10 x 80 bolt/Nyloc using folded plate on top of the crossmember.
- 5. Connect 8mm balance line above center bearing. Refit drive shaft and center bearing mount. Connect fast fill and clamp both filler and fast fill using OE spring clamps. Run new vent line up to the filler neck. Remove the white vent cap and rubber from the OE tank vent. Put the large end of the P7 hose joiner into the rubber from the vent cap and the small end of the hose barb into the end of the hose. Secure to fill neck and point the vent cap up. (Not all models have a vent cap on the OE tank. Use P10-0404 and 2921-04 Brass screen in its place secure to filler neck and point down.)
- 6. Refit wheel arch cover and wheel. Fill with fuel and check all connections for leaks.



FITTING KIT CONTENTS LDVT60R-MY22

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Brass	
 2 x P6 5/16 x 1/4 Elbows 	
 1 x P3 5/8 x 3/8 Straight 	
 1 x P7 0405 Reducing Joiner 	
○ 1 x P10-0404 ¼ x ¼ Female Straight	
o 1 x 2921-04 ¼ Brass Screen	
Bolts / Nuts	Misc Parts
o 1 x M10 x 80mm Bolt	\circ 1 x Folded Bracket Plate – 93mm inside size
 2 x M10 x 25mm Washers 	o 1x Magnet
o 1 x M10 Nyloc Nut	 1 x FV11 Roll Over Valve
o 6 x M5 x 8mm Cap Screws	 1 x LRA-FTG 2 Roll Over Valve Grommet
o 6 x M5 Washers	○ 1 x Hold Down Ring
 1 x TH126 Heavy Duty Washer 	○ 1 x BS 357 O-Ring
Hose	Cable Ties
o 1 x 6mm Fuel Hose @ 1000mm	o 4 x 7" Cable Ties
o 1 x 8mm EFI Hose @ 500mm	
o 2 x 10mm Conduflex @ 700mm	
o 1 x 16mm Conduflex @ 450mm	
Hose Clamps	3 Pages Fitting Instructions Consisting of:
o 2 x 1/4" Clamps	 1 x Page Fitting Instructions
o 2 x EFI Clamps	 1 x Page Fitting Kit Contents
	 1 x Page Fitting Installation Drawing

Kit Packed By_____

Checked By _____

