

Installation Instructions for TLC602R <u>Toyota Landcruiser HJ/FJ 60-62</u> <u>150L Replacement Tank</u>

- 1. Remove spare wheel carrier and standard fuel tank from vehicle. Remove fuel sender unit from tank, extend float arm by 125mm (the rod in the fitting kit is 145mm long to allow for a 10mm overlap on each joint.) Fit sender unit to new tank and check full/empty travel of float arm. Screw brass fittings into tank as per diagram.
- 2. Bolt the two new secondary brackets from the kit into position of the original rear tank strap mounting hole.
- 3. Lift tank into position. Before tank is all the way in place feed the 6mm vent hoses from the left hand side of the tank over the top of the tank to the right hand side (be careful that the hoses do not become wedged between the tank and the floor pan braces). Secure the front of the tank with the original bolts and the rear of the tank with the new M10 x 30 bolts and Nyloc nuts.
- 4. Connect all remaining hoses as per diagram, refill tank with fuel and check all hoses and fittings.



FITTING KIT CONTENTS TLC602R

Brass	Hose
o 2 x P6 1/4 x 1/4 (6mm hose barb	o 1 x 6mm CMP Hose @ 1000mm
elbow)	o 1 x 6mm CMP Hose @ 1350mm
o 1 x P3 1/4 x 1/4 (6mm hose barb	o 1 x 6mm CMP Hose @ 1500mm
straight) 2 if FJ62	o 1 x 1/2" Fuel Hose @ 360mm
o 2 x P3 5/16 x 1/4 (8mm hose barb	o 1 x 10mm Fuel Hose @ 400mm
straight) 1 only if FJ60	o 1 x 51mm Fuel Hose @ 340mm
o 1 x P3 3/8 x 1/4 (10mm hose barb	
straight)	
o 1 x P3 1/2 x 1/4 (12mm hose barb	
straight)	
o 1 x 1/4 BSP plug	
Bolts / Nuts	Misc Parts
o 4 x M10 x 30mm Bolts	o 1 x 2.5mm Rod x 145mm long (to extend
o 4 x M10 Nyloc nuts	float arm)
o 2 x M10 x 30mm 1.25 Fine thread	o 2 x Secondary brackets for rear
bolts	
o 8 x M10 Flat washers	
Hose Clamps	3 Pages Fitting Instructions Consisting of:
o 2 x 2" Hose clamps	o 1 x Page Fitting Instructions
o 2 x 1/2" Hose clamps	o 1 x Page Fitting Kit Contents
o 6 x 1/4" Hose clamps	o 1 x Page Diagram
o 2 x 3/8" Hose clamps	

Kit Packed By	Checked By
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Toyota Landcruiser HJ/FJ 60-62 - TLC602R 150L Replacement Tank Fitting Instructions

