

Installation Instructions for NNDCR97 <u>Nissan Navara Dual Cab 1997+</u> 130L Replacement Tank

- 1. Remove standard fuel tank. Remove fuel pickup/sender unit and breather valve from standard tank. Disconnect rear end of the drive shaft and tie out of the way to assist in the installation of the tank.
- 2. Check the float arm travel to ensure the float arm does not foul on any part of the tank.
- 3. Fit the fuel pickup/sender unit to the new tank using OEM screws and new O-ring. Fit 6mm straight hose barb to expansion box on top of tank and 12mm straight hose barb into fitting on top of the tank near the filler neck.
- 4. Remove original front fuel tank mount from chassis rail and also wiring loom plastic block that sat under this member. Replace rear secondary bracket with new one supplied and mount so L section points to rear. The extreme R/H corner of the front edge of rear tank mount crossmember needs to be bent up and out of the way to clear the R/H rear corner of the tank. Fit the new front secondary tank mounting bracket to the top of crossmember that carries the drive shaft centre bearing.
- 5. Install new tank and connect all hoses and fittings. Breather valve from OEM tank must be reinstalled: top of valve marked "TANK" to be connected to 6mm hose barb on expansion box.
- 6. Fill with fuel and check all hoses and fittings for leaks.

NOTE: use high quality sealer such as on all hoses and fittings e.g. PERMATEX 3J



FITTING KIT CONTENTS NNDCR97

Brass	Electrical
o 1 x P3 1/4 x 1/8 (6mm hose barb	
straight)	
o 1 x P3 1/2 x 1/4 (12mm hose barb	
straight)	
Bolts / Nuts	Misc Parts
o 2 x M10 fine Nyloc nuts	 2 x secondary tank bracket – angled
o 2 x M10 flat washers	bracket, late type
	○ 1 x BS351 O-ring
Hose Clamps	Cable Ties
o 6 x 1/4" hose clamps	
o 2 x 1/2" hose clamps	
o 2 x 1 1/2" hose clamps	
Hose	Sender
o 1 x 6mm fuel hose @ 800mm	
Filters	Instruction Pages
	2 pages fitting instructions consisting of:
	 1 x pages fitting kit contents
	 1 x page fitting instructions

Kit Packed By	1	Kit Checked By