



LONG RANGE AUTOMOTIVE

Installation Instructions for JGCHR98 Jeep Grand Cherokee ZG 120L Replacement Tank

1. Drain and remove original tank. Remove fuel pump.
2. Float arm on sender unit needs to be lengthened by 70mm. The rod in the fitting kit is 90mm long allowing for a 10mm overlap on the join. Install the fuel pump/sender unit into the new tank and check full/empty range of float arm. Use the new hold down ring and socket head screws to lock the pump in position.
3. Lift the tank into position and secure with new straps and original bolts
4. Connect all of the remaining hoses and fittings. Cable tie all hoses and wiring neatly in place. Check all clearances. Fill tank with fuel and check all hoses and fittings.

NOTE: Use high-quality sealer on all joins and fittings e.g. PERMATEX 3J



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FITTING KIT CONTENTS JGCHR98

Brass	Electrical
Bolts / Nuts	Misc Parts
○ 6 x M5 x 6mm Socket Head Screws ○ 6 x M5 x 10mm Washers	○ 1 x Pump Hold Down Ring ○ 1 x Roll Over Valve ○ 1 x Roll Over Valve Grommet ○ 1 x 2.5mm Rod @ 90mm ○ 2 x Fuel Tank Straps
Hose Clamps	Cable Ties
Hose	Sender
Filters	2 Pages Instruction Pages Consisting Of
	○ 1 x Page Fitting Instructions ○ 1 x Page Fitting Kit Contents

Kit Packed By _____

Kit Checked By _____