Installation Instructions for HJDR
Holden Jackaroo SWB/LWB
135L Replacement Tank

1. Drain fuel and remove the fuel tank.

2. Cut original tank mounting brackets from vehicle flush with bottom edge of chassis rail. Remove fuel line tags from round crossmember or they will stop the front bracket on the new tank from sitting flush.

3. Remove fuel sender unit from original tank and check full/empty range of sender unit and install in new tank. (Float arm should be 10mm from the bottom of tank at empty.) This will make the fuel gauge sit on full until the level of the fuel drops enough to allow the float arm to begin to move but it ensures that the empty side works satisfactorily.

4. Screw brass fittings into tank. 16mm hose barb elbow fitting into fast fill vent next to filler neck. 6mm hose barb elbow fitting into return line. 8mm hose barb elbow fitting into fuel pick up line. Fit fuel pick up return to the top of the tank

5. Lift tank into position, check clearance to all hoses and wiring, drill two holes in front crossmember and secure with bolts provided.

6. Connect all hoses and wiring, fill with fuel and check all hose and fittings

   NOTE: Use high quality sealer such as Permatex 3J on all hoses and fittings.

FITTING KIT CONTENTS HJDR

Brass	Electrical
o 1 x P6 1/4 x 1/4 (6mm hose barb elbow) o 1 x P6 5/16 x 1/4 (8mm hose barb elbow) o 1 x P6 5/8 x 1/4 (16mm hose barb elbow)	
Bolts / Nuts	**Misc Parts**
o 2 x M10 x 75mm bolts o 2 x M10 Nyloc nuts o 2 x M10 washers o 3 x M8 x 25mm bolts o 3 x M8 spring washers o 3 x M8 x 25mm washers o 2 x M12 x 1.25mm x 35mm bolts o 2 x M12 spring washers o 2 x M12 washers	o 2 x spacer block 50 x 30 x 5mm with 10mm hole (for tow bar spacer) o 1 x spacer block 50 x 30 x 5mm with 12mm hole (for tow bar spacer)
Hose Clamps	**Instructions**
o 4 x 1/4 hose clamps o 1 x 5/8 hose clamp o 1 x 1 1/2 hose clamp	2 pages consisting of: o 1 page fitting instructions o 1 page fitting kit contents
Hose	
o 1 x 6mm fuel hose @ 700mm o 1 x 8mm fuel hose @ 700mm	

Kit Packed By _____   Kit Checked By _____