

SUZUKI DR650 FITTING INSTRUCTIONS

IMPORTANT!

Pre-fitting Instructions for Safari Fuel Tanks

1. Rinse tank out with a small amount of petrol and then discard the petrol. This needs to be done to remove any plastic trimmings that may be left in the tank after manufacturing.
2. Before attaching the screws and bolts to the brass inserts, insure that an anti-seize compound – grease will do – is applied to the threads. Do not use thread retaining compounds. If there is a risk of the screws and bolts working loose, use lock wire to secure them – mainly for endurance competition events
3. Recommendation: As with all fuel injection systems clean fuel is a must for continued trouble free operation, therefore always ensure all parts are clean before re-assembly

Note: Check that there is nothing sharp that can damage the tank when turned full left and right. ie — front side reflectors Note: Top Triple clamp touching is no problem.

MOUNTING MATERIALS

2	20mm bolts	1	Breather hose 30cm	2	Indicator brackets
2	Silver washer	1	Foam buffer block	1	Horn bracket
4	Large black washer	1	Cross brace	4	Cable ties
1	Seat tab & 12mm CSK screw	2	Fuel taps	4	12mm bolts
		3	Fuel line - 48cm/10cm/16cm	1	Filler cap



FITTING INSTRUCTIONS

1. Drain the fuel from and then remove the original tank. Remove plastic shroud - **Photo 1**
 2. Replace the original indicator brackets with the smaller brackets provided - **Photo 2**
 3. Replace the original horn bracket with the smaller bracket provided - **Photo 3**
- Note: There is no clearance on the tank for the side reflectors mounted on to bottom triple clamp.**
4. Fit the original rubber rear tank mounts to the new tank, the mount with the metal sleeve is put on top of the safari tank, the smaller mount is no longer used - **Photo 4**
 5. Close off the vacuum line that ran to the original fuel tap using a plug or cable tie - **Photo 5**
 6. Install the cross brace, coming in front the left hand side, this a little fiddly - **Photo 6**
 7. Fit the new tank and secure it with the rubber mounts at the rear, using the two original mounting bolts
 8. Position the left hand fuel lines as shown - **Photo 7**
 9. Position the right hand fuel lines as shown - **Photo 8**
 10. Secure the fuel line to the brake fluid reservoir, using a cable tie - **Photo 9**
 11. Using the two bolts provided to secure the cross brace. Be sure to have a rubber washer on both sides of the cross brace as shown. Avoid using thread retaining compounds, but lock wire the bolts if you feel the need - **Photo 10**
 12. Check that all fittings and hoses are secure, then put a small amount of fuel in the tank and CHECK THE ENTIRTE SYSTEM FOR LEAKS.

