



# INSTALLATION GUIDE

## TANK002

TOYOTA HILUX 05+

All



- Ironman 4x4 Long Range Fuel Tank fits to a Toyota Hilux
- It will take about 3 hours to install.

**IMPORTANT:** Please note that it is the installer's responsibility to ensure that the inside of the fuel tank is completely clean and free from foreign matter prior to installation.

**IMPORTANT:** Fuel Tank installations should only be done by a qualified person and it is the responsibility of this person to ensure correct fitment and to ensure the tank is free from fuel leaks.

1. Before installation check fuel tank application is compatible with your vehicle.

2. Remove rear section of drive shaft making sure to mark spline on slip joint to ensure correct re-alignment when refitting later.



3. Remove protection plate from original fuel tank, remove plastic clips from left hand rear guard liner and flex to allow access to disconnect fuel filler and fast fill breather hoses.

4. Disconnect fuel hoses from connectors located above from of fuel tank.



5. Unbolt fuel tank and lower enough to disconnect and unclip fuel sender wiring.

6. Remove tank.

7. Unbolt the wiring looms attached to the rear cross member.

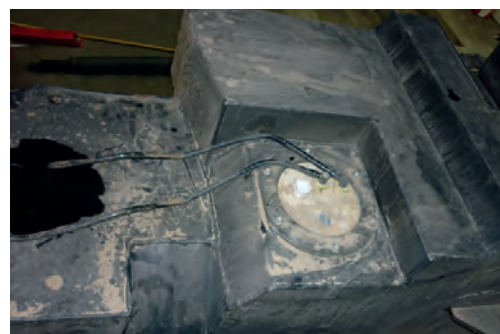
8. Using an angle grinder or similar, remove the two wiring brackets from rear cross member and original tank bracket from inside left hand chassis rail.



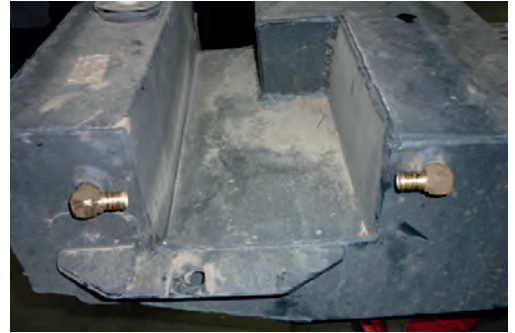
9. Unbolt left hand rear tank bracket from chassis and using original bolts install tank bracket supplied.



10. Remove fuel sender and O-ring from original tank and refit to Ironman tank.



11. Fit 90° barb fittings and rollover valve to Ironman tank.



12. Cable tie breather hose and wiring looms to brake pipes to allow clearance for new tank.



13. Lift fuel tank into position and reconnect sender wires, take care not to crush wires and hoses as tank is being raised into position.

14. Secure tank loosely into position using hardware supplied.



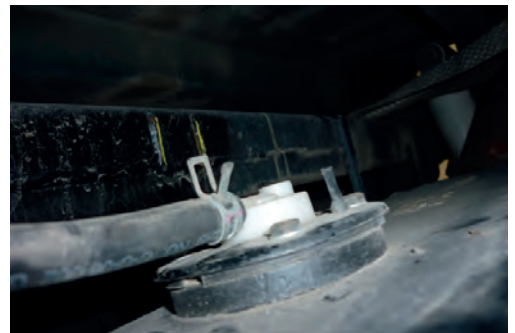


14. NOTE: Right hand front mounting hole will need to be drilled out to 10.5mm. Tighten all bolts.

15. Reconnect fuel hoses and attach length of clear hose between two 90° barb fittings and secure with hose clamps provided.



16. Connect tank breather hose to rollover valve.



17. Using 5mm stud and flange nuts supplied, attach wiring loom to nut on back face of tank.



18. Cable tie any loose wiring looms or hoses are required.

19. Depending on type of tub or tray fitted to vehicle, fuel filler hose and fast fill breather hoses will need to be cut to required length and reinstalled.



20. Refit tail shaft and mudguard liner.

21. Fill fuel tank and check operation of sender.

22. Start vehicle and check for leaks.