



HILUX 4 X 4 LONG RANGE FUEL TANK (FRHX40)

1. Remove spare wheel. Remove 2 spare wheel stabilizer arms



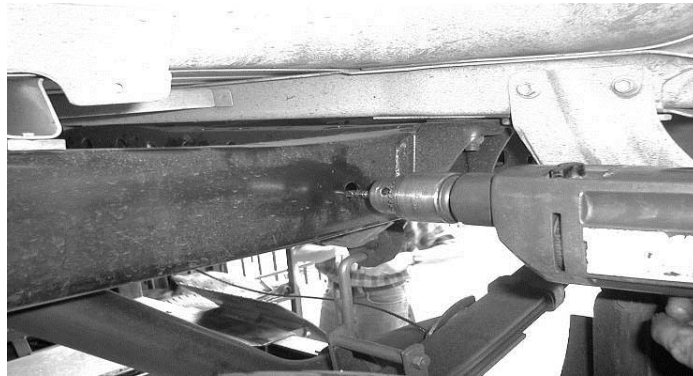
2. Remove left and right rear body mounting nuts



3. Install rear mounting bracket onto existing body mounting bolts. Rear mounting bracket has 2 slotted holes on each side. The slotted holes must be towards the front of the vehicle.



4. In left wheel arch, drill 10mm hole through inner side of chassis member using existing hole on outer surface to locate position



5. Install front mounting bracket with slotted edge towards the front of vehicle



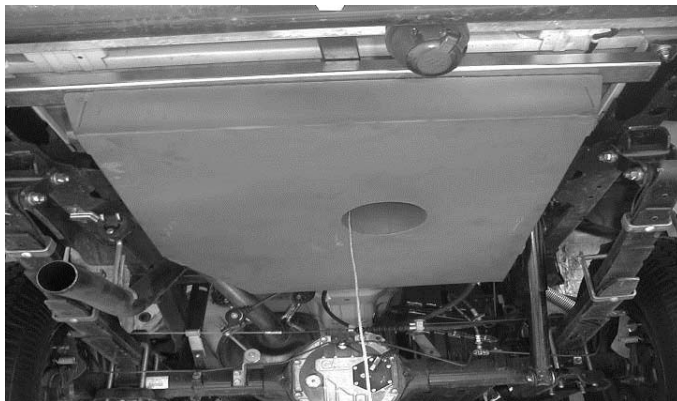
6. Drill 8mm hole in main fuel tank



7. Install balance pipe fitting into Fuel Tank
Feed fitting and one fibre washer down wire through filler neck. Install 2nd fibre washer, steel washer and nut on outside of tank, tighten to seal.



8. Mount tank onto front and rear brackets using M8 nuts and bolts. Ensure spare wheel crank cable runs through centre hole of tank.



9. Connect balance pipe to auxiliary and main tank. Connect filler and breather pipes to tank and route to filler neck.



10. "T" breather pipe into main tank breather pipe. Breather "T" must be above filler "T". (See Fig. 11)



11. "T" filler pipe into main tank filler pipe. Replace plastic cover plate.



TOYOTA HILUX FRHX 40

- 1) REAR TANK BRACKET
- 2) FRONT TANK BRACKET
- 3) 35 x 38 x 35 Y-PIECE
- 4) 4 x M8 NYLOCK NUTS
- 5) 4 x M8 SMALL WASHERS
- 6) 4 x M8 LARGE WASHERS
- 7) 4 x M8 x 25 BOLTS
- 8) 2 x 10 – 16 HOSE CLAMPS
- 9) 4 x 12 – 22 HOSE CLAMPS
- 10) 2 x 45 – 50 HOSE CLAMPS
- 11) 2 x M10 NYLOCK NUTS
- 12) 4 x M10 LARGE WASHERS
- 13) 2 x M10 x 80 BOLTS
- 14) 2 x 35 – 50 HOSE CLAMPS
- 15) 1 x M8 BALANCE FITTING COMPLETE
- 16) 1 x 12mm PLASTIC T-PIECE
- 17) 1 x 650mm FILLER HOSE PIPE
- 18) 1 x 1200MM x 12mm HOSE
- 19) 1 x 600mm x 8mm HOSE

