



# INSTALLATION GUIDE

## TANK048

Nissan Navara NP300 Dual Cab Diesel



- Ironman 4x4 Long Range Fuel Tank fits to a Diesel Nissan Navara NP300 Dual Cab (Coil Sprung Only).
- 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 factory fuel tank and heat shield over front of fuel tank.

3. Bracket on chassis for rear tank strap will need to be modified so that opening is 36mm wide. This will allow new tank strap to be installed.



4. Remove fuel pickup / sender assembly from original fuel tank and fit to Ironman 4x4 tank using O-Ring, clamp ring and bolts provided.  
NOTE: Care must be taken when fitting sender to ensure float does not foul on internal tank baffle.  
Ensure magnet is fitted to bottom of tank ensuring sendel float is clear of the magnet.



5. Fit tank breather to fuel tank using bolts provided. Carefully remove factory breather hose from fitting at fuel sender. Re-attach breather hose to fuel sender and roll over valve.



6. Loosely fit front tank mounting bracket to chassis.



7. Cut fast fill breather tube as indicated in image. Clean any filings.



Cut straight piece of fuel filler hose as indicated in image.



8. Lift fuel tank into position and reconnect fuel sender wires, take care not to crush wires and hoses as tank is being raised into position. Ensure tank is positioned to allow adequate clearance.

Reconnect pickup and return lines and refit breather to chassis. Secure tank using straps provided.

9. Fit heat shield while mounting front support bracket to tank, tighten bracket chassis bolts.



10. Fit fast fill breather pipe and filler pipe.



10. Fill fuel tank and check operation of sender.

11. Start car and check for fuel leaks.