

## Towbar Fitting Instructions To Suit NISSAN NAVARA 2WD WITHOUT BUMPER STEP 2001-3/2009 Part Number DS90L Rating 1250Kg

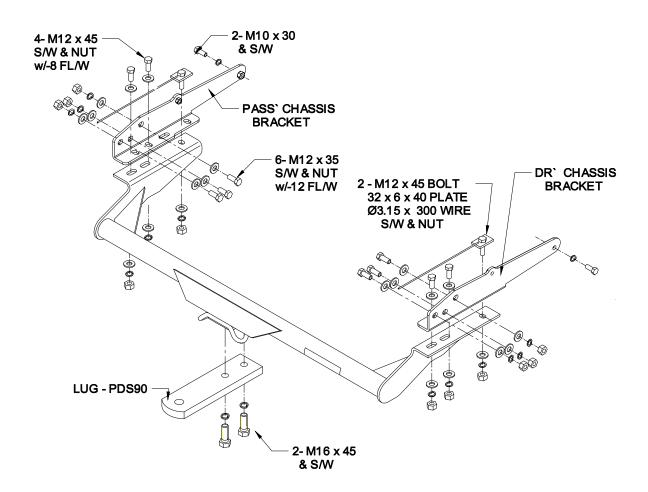
- Ensure all hardware items have been included.
- 2. Models with ute body remove lower tailgate panel.
- 3. Remove chassis rail rear most reflector if applicable.
- Insert inner chassis brace on inside of chassis rails.
- 5. Refit rear panel.
- 6. Insert M10x30 bolt (M8 x25 on some chassis) through chassis existing hole into captive nut on brace loosely on both sides.
- 7. Lift towbar into position by locating most rearward hole in towbars side arm, with most rearward hole in brace and chassis rail and fit bolts loosely.
- 8. Insert three M12x35 bolts on horizontal face of rail in through chassis brace loosely.
- 9. Hold towbar rear of vehicle as far as possible and tighten rear most four bolts.
- 10. Using remaining two slots on towbar side arms as guide drill 13mm hole on inner face of slots.
- 11. Tighten all bolts to torque listing below.

## RECOMMENDED ASSEMBLY TORQUE LISTING

Grade 8.8 Bolt
Nm
9.5
21.7
43.4
77.3
121.0
189.8



Towbar Fitting Instructions
To Suit NISSAN NAVARA 2WD WITHOUT BUMPER STEP 2001-3/2009
Part Number DS90L
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## Wiring Loom Fitting Instructions To Suit Nissan D22 Navara Part Number 100111-WL

Wiring Loom Installation Instructions

Nissan D22 Navara Part No: 100111-WL

Tail Harness Length Required: 1200mm RPA Override Switch Part No: 04848 (If Fitted)

Wiring Loom Installation Time: Approx 15 Mins

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## Wiring Loom Fitting Instructions To Suit Nissan D22 Navara Part Number 100111-WL

- At the rear right hand side of the vehicle underneath the tray, disconnect the tail light connectors and patch the Trailer Patch Harness (P/No: 100111-WL) connectors in between.
- Using a tech screw (not supplied), drill into the indicated area on the chassis rail and secure the Trailer Patch Harness ground ring terminal. Ensure a good ground is achieved.
- 3. On the Tail Harness (tail length 1200mm) and mating 8-way male connector, apply electrical grease or silicon on to the back of the connectors to make them water proof.
- 4. Connect the tail harness and trailer patch harness connectors together.
- 5. Using M4 fasteners (not supplied), mount the tail harness socket onto the towbar mounting plate.
- Bundle up any excess harness and cable tie (not supplied) onto the support bar or towbar.
- 7. On the outside, secure the harness to the towbar using cable ties (not supplied).
- 8. Test the Trailer socket using a light board or multi-meter.
- 9. Secure the all harnesses using cables ties (not supplied).
- 10. Refit all removed parts and secure all fasteners.
- 11. Place instructions in glove box after fitment.

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