

# Fitting Instructions



SKU

PRODUCT

**T4D518**

**TAG Heavy Duty Towbar  
to suit Nissan X-TRAIL  
(06/2001 - 12/2007)**



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version of these  
instructions

## SPECIFICATIONS

- Towbar Class: Heavy Duty
- Towing Capacity: 2000kg

## IN THIS GUIDE

- Fitment Instructions
- Torque Settings
- Warranty Info

## Step-By-Step Instructions

### Warning:

Safety First: Always use correct safety equipment.

This towbar is NOT to be drilled, cut, welded or modified in any way.

Check the surrounding area before drilling into chassis or body panels for fuel lines, wiring harnesses and other components that may be a hazard.

### General:

Before fitting this towbar read fitting instructions and check installation hardware is correct.

Check that the towbar is suitable for the vehicle and be wary of any changes to the vehicle design that may conflict with the fitting of this towbar.

After drilling, blow any filings clear, remove any swarf and treat exposed metal with a rust inhibitor.

If this vehicle requires a bumper cut out, please check to make sure that you measure twice and check twice before cutting any panels as some bumper profiles can change.

If you are not sure then ask your towbar supplier.

Tighten all bolts as specified on the last page.

1. REMOVE ALL BOLTS FROM TOWBAR TAKING NOTE OF LOCATIONS AND ASSEMBLY.
  - 1.1. REMOVE PLASTIC UNDER TRAY. [DISCARD]
  - 1.2. REMOVE SCRIVETS FROM UNDERSIDE OF BUMPER AND SCREWS FROM WHEEL ARCHES. [ONE SCREW EACH SIDE BEHIND PLASTIC INNER PANEL HOLDING TOP OF BUMPER]
  - 1.3. OPEN TAILGATE TO REMOVE 10MM HEAD BOLTS HOLDING TOP OF BUMPER.
  - 1.4. REMOVE BUMPER PULLING OUT AT SIDES FIRST THEN REARWARD FROM MIDDLE.
2. REMOVE IMPACT CONES FROM BOTH SIDES. [RETAIN]
  - 2.1. DROP EXHAUST FROM REAR HANGER AND SLIDE CHARCOAL CANISTER FROM ITS HOLDER.
  - 2.2. FIT BOLTS ON WIRE INTO EXISTING HOLES OF SUBFRAME CORRESPONDING WITH HOLES ON TOWBAR ON DRIVERS SIDE OF VEHICLE.

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2.3. FIT TOWBAR TO VEHICLE SECURING WITH NUTS AND WASHERS THEN PROCEED TO PASSENGER SIDE FOR OTHER BOLTS ON WIRE TO BE FITTED, FIT REMAINING BOLT, PLATE, NUT AND WASHER ON DRIVERS SIDE VERY REAR HOLE.

3. TIGHTEN ALL BOLTS TO SPECIFIED RATINGS.

3.1. REFIT EXHAUST AND CHARCOAL CANISTER.

3.2. REFIT IMPACT CONES AND BUMPER BACK ONTO VEHICLE.

3.3. FIT BALL MOUNT WITH PIN AND CLIP PROVIDED.

3.4. ATTACH RATINGS STICKER TO DRIVERS SIDE DOOR PILLAR.

## Torque table for bolt tightening

<b>Metric GRADE 8.8</b>	<b>UNC GRADE 8</b>
M6 – 12.5 Nm	3/8 – 50 Nm
M8 – 30 Nm	1/2 – 125 Nm
M10 – 60 Nm	5/8 – 245 Nm
M12 – 103 Nm	
M14 – 167 Nm	
M16 – 270 Nm	

## TAG Warranty Statement

SWD warrants your TAG Towbar for its full product life under the following conditions:

- You can show proof of purchase.
- The towbar has been correctly installed by a suitably qualified installer.
- The towbar has not been modified or abused in any way and has only been used for the purpose intended.
- The towbar was not fitted second hand to your vehicle.

The extent of this warranty includes materials and workmanship used in the manufacture of the towbar and is to the equivalent value of current, full replacement cost.

Nothing stated or implied in this warranty limits in any way, the statutory rights that you may have.

To make a claim visit the original installer in the first instance or, if you are unable to or are not satisfied with their help, then contact us direct by phone on 1300 669122 or visit [www.swd.com.au](http://www.swd.com.au)