Fitting Instructions



SKU

PRODUCT

T2D410

TAG Standard Duty Towbar to suit Nissan Skyline (08/1985 -1990), Pintara (06/1986 -10/1990)



Example Image Only Towbars are designed specifically for each vehicle and may differ from the example above

SPECIFICATIONS

- Towbar Class: Standard Duty
- Towing Capacity: 1000kg

IN THIS GUIDE

- Fitment Instructions
- Torque Settings
- · Warranty Info



Scan for latest version of these instructions

Towbar Fitting Instructions



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.

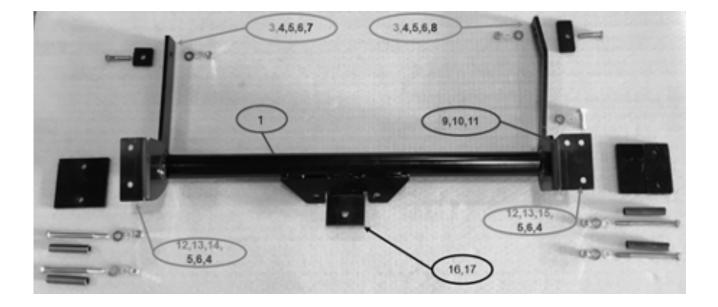
If this vehicle requires a bumper cut out, please check to make sure that you measure twice and check twice before cutting any panels as some bumper profiles can change.

If you are not sure then ask your towbar supplier.

Tighten all bolts as specified on the last page.

Towbar Fitting Instructions





Tools Required: Spanners, Sockets, Screwdriver, Torque wrench

| ITEM NO. | DESCRIPTION | QTY. | ITEM NO. | DESCRIPTION | QTY. |
|--------------|-------------------------|------|-------------|-------------------------|------|
| 1 | Towbar – T2D410 | 1 | 10 | M10 Shake proof washer | 1 |
| NOT SHOWN | Ball Mount – L205 | 1 | 11 | M10 Flat washer | 1 |
| 3 | 3/8" x 1 3/4" UNC Bolt | 2 | 12 | 3∕8" x 4 1⁄2" UNC Bolt | 4 |
| 4 | ³∕₃" UNC Nut | 2 | 13 | Spacer tube – 76mm long | 4 |
| 5 | 3%" Flat Washer | 2 | 14 | Plate – passenger side | 1 |
| 6 | 3/8" Shake proof washer | 2 | 15 | Plate W/ welded packer | 1 |
| 7 | Plate 40 x 40 | 1 | 16 | M16 x 2 x 40 Bolt | 2 |
| 8 | Plate 70 x 30 | 1 | 17 | M16 Spring washer | 2 |
| 9 | M10 x 1.25 x 35 Bolt | 1 | | | |

Towbar Fitting Instructions



Step 1. Fit Towbar

- a. Fit towbar bolting forward arms onto shipping hooks first with bolts, plates, nuts, and washers provided.
- b. Swing towbar up against bottom of subframe and secure with M10 bolt and washers supplied into existing captive nut on the driver's side and tighten.
- c. Open boot of vehicle and remove rear trim and floor covering.
- d. Using holes in towbar as a guide drill 4 x 11mm holes through bottom and top sections of subframe making sure to keep drill square to subframe. Recommend drilling one hole first and placing plate in boot to mark other hole to be drilled, once holes have been drilled open holes in boot to fit spacer tube provided.
- e. Assemble bolts with plates and spacer tubes and install securing with nuts and washers from under vehicle.
- f. Tighten all bolts to specified ratings (back page).

Step 2. Fit Ball Mount and Apply Door Sticker

- a. Attach plastic hitch surround to receiver.
- b. Insert ball mount into hitch receiver and secure with the pull pin and R-clip.
- c. Apply one of the compliance labels to the pillar of the driver's door.
- d. Leave the remaining label & the fitting instructions in the vehicle handbook.



| Diameter | Pitch | Grade | Torque | Unit | | | | | |
|-------------------------------|-------|-------|--------|------|--|--|--|--|--|
| M8 | 1.25 | 8.8 | 29 | Nm | | | | | |
| M10 | 1.25 | 8.8 | 57 | Nm | | | | | |
| M10 | 1.50 | 8.8 | 44 | Nm | | | | | |
| M12 | 1.25 | 8.8 | 101 | Nm | | | | | |
| M12 | 1.50 | 8.8 | 97 | Nm | | | | | |
| M12 | 1.75 | 8.8 | 77 | Nm | | | | | |
| M14 | 2.00 | 8.8 | 122 | Nm | | | | | |
| M16 | 2.00 | 8.8 | 190 | Nm | | | | | |
| Imperial Bolt Torque Settings | | | | | | | | | |
| 3/ ₈ " | UNC | 8 | 44.75 | Nm | | | | | |
| 1/2" | UNC | 8 | 108.5 | Nm | | | | | |

Torque table for bolt tightening

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