

Fitting Instructions



SKU

PRODUCT

T4D472

TAG Heavy Duty Towbar to suit Ford Maverick (02/1988 - 10/2016), Nissan Patrol (01/1997 - 10/2016)



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SPECIFICATIONS

- Towbar Class: Heavy Duty
- Towing Capacity: 3500kg

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.
 - 1.1. DISCONNECT LIGHTS AND UNDO BOLTS HOLDING SIDE BUMPERS ONTO VEHICLE AND REMOVE.
 - 1.2. DROP EXHAUST FROM REAR HANGERS.
2. PLACE LARGE TAPPED PLATES INTO CHASSIS AND LINE UP WITH REAR EXISTING HOLES.
 - 2.1. **ASSISTANCE RECOMMENDED WITH INSTALLMENT OF TOWBAR.**
3. FIT TOWBAR ONTO VEHICLE SECURING WITH M12 BOLTS AND WASHERS SUPPLIED INTO TAPPED PLATES.
 - 3.1. SLIDE SMALL TAPPED PLATES ON WIRE INTO CHASSIS TO LINE UP WITH FORWARD HOLES OF TOWBAR AND SECURE WITH M10 BOLTS AND WASHERS FROM UNDER-NEATH.

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3.2. PLACE SMALLEST TAPPED PLATES ON WIRE INTO REAR CROSS MEMBER AND SECURE WITH M10 BOLTS AND WASHERS THROUGH BRACKETS OF TOWBAR AND EXISTING HOLES OF CHASSIS. **[SOME SMALL AJUSTMENT MAY BE REQUIRED OR DRILLING OF HOLE FOR CLEARANCE]**

3.3. TIGHTEN ALL BOLTS TO SPECIFIED RATINGS.

4. REFIT EXHAUST ONTO HANGERS/REFIT SIDE BUMPERS AND RECONNECT LIGHTS.

4.1. FIT BALL MOUNT WITH PIN AND CLIP SUPPLIED.

4.2. ATTACH RATINGS STICKER TO DRIVERS SIDE DOOR PILLAR.

Torque table for bolt tightening

Metric GRADE 8.8	UNC GRADE 8
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