Fitting Instructions



SKU

PRODUCT

T2S646

TAG Standard Duty Towbar to suit Subaru Impreza (01/2012 - 11/2016)



T2S646

Scan for latest version of these instructions

SPECIFICATIONS

- Towbar Class: Standard Duty
- Towing Capacity: 1200kg

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.

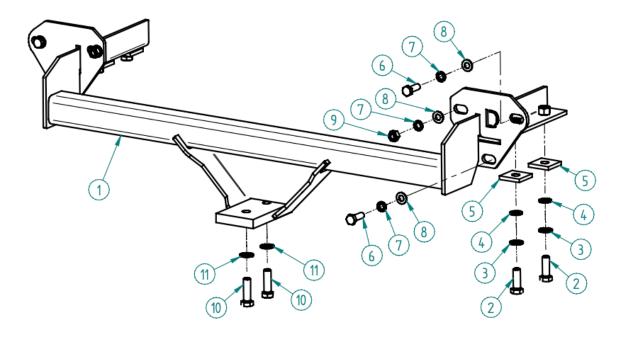
After drilling, blow any filings clear, remove any swarf and treat exposed metal with a rust inhibitor.

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.





Scheme1

T2S646 Hardware KIT	
Item	Quantity
1. Towbar	1
2. M12 x 35 x 1.5 pitch bolt	4
3. M12 shakeproof washer	4
4. M12 flat washer	4
5. Plate	4
6. M10 x 30 x 1.25 pitch bolt	4
7. M10 shakeproof washer	6
8. M10 flat washer	6
9. M10 x 1.25 pitch nut	2
10. M16 x 40 x 2 pitch bolt	2
11. M16 spring washer	2
12. L268C lug	1
13. Compliance plate	1
14. Door sticker	1



1.



Pic.1

- 1.1 Remove tailights by undoing two screws as shown on Pic.1 and pull them to the side
- 1.2 Remove tailight plugs

2.



Pic.2.2

- 2.1 Remove screw from the wheel arch as shown on Pic.2.1
- 2.2 Remove plastic scrivets from the bottom corner of the bumper bar as shown on Pic.2.2
- 2.3 Remove plastic scrivets from the bottom centre of the bumper bar
- 2.4 Remove bumper bar
- 2.5 Remove and discard the impact beam SUBARU IMPREZA HATCH 01/2016 ON



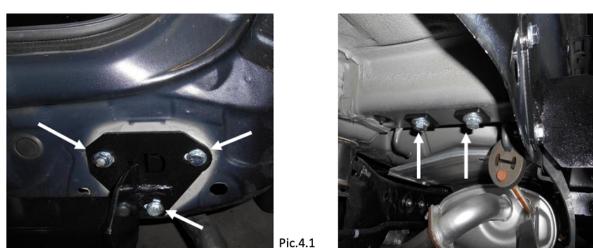
3.



Pic.3

3.1 Clear the chassis insert panel as shown on Pic.3

4.

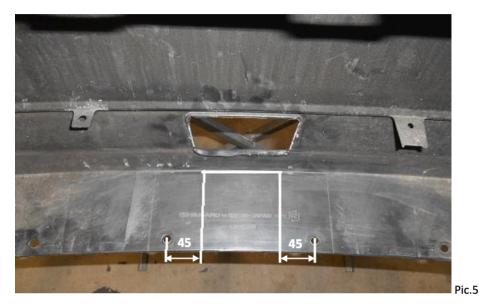


Pic.4.2

- 4.1 Slide towbar endplates into the chassis rails
- 4.2 Insert fasteners as shown on Pic.4.1, Pic.4.2 and Scheme 1 (insert all fasteners before tightening them)
- 4.3 Tighten all bolts as specified on the last page



5.



5.1 Measure from the holes towards the centre of the bumper bar 45 mm as shown on Pic.5

5.2 Mark and cut the bumper bar (fog light bracket does not have to be cut off)

6.

- 6.1 Fit supplied compliance plate to the towbar and door sticker inside of the driver's door pillar
- 6.2 Refit bumper bar, reversing sensor and taillights in reverse order
- 6.3 Mount L268C ball mount to the towbar

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 intended purpose.
- 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