

# Fitting Instructions



SKU

**TXR805**

PRODUCT

**TAG Extreme Recovery Towbar for Mitsubishi Triton (01/2015 - ON)**

SPECIFICATIONS

- Towbar Class: CL 7 Extreme Recovery
- Towing Capacity: 3100kg
- Tow ball Weight: 310kg
- Recovery Point WLL: 4500kg
- Approx. Fitment Time: 30 Minutes



Scan for latest version of these instructions

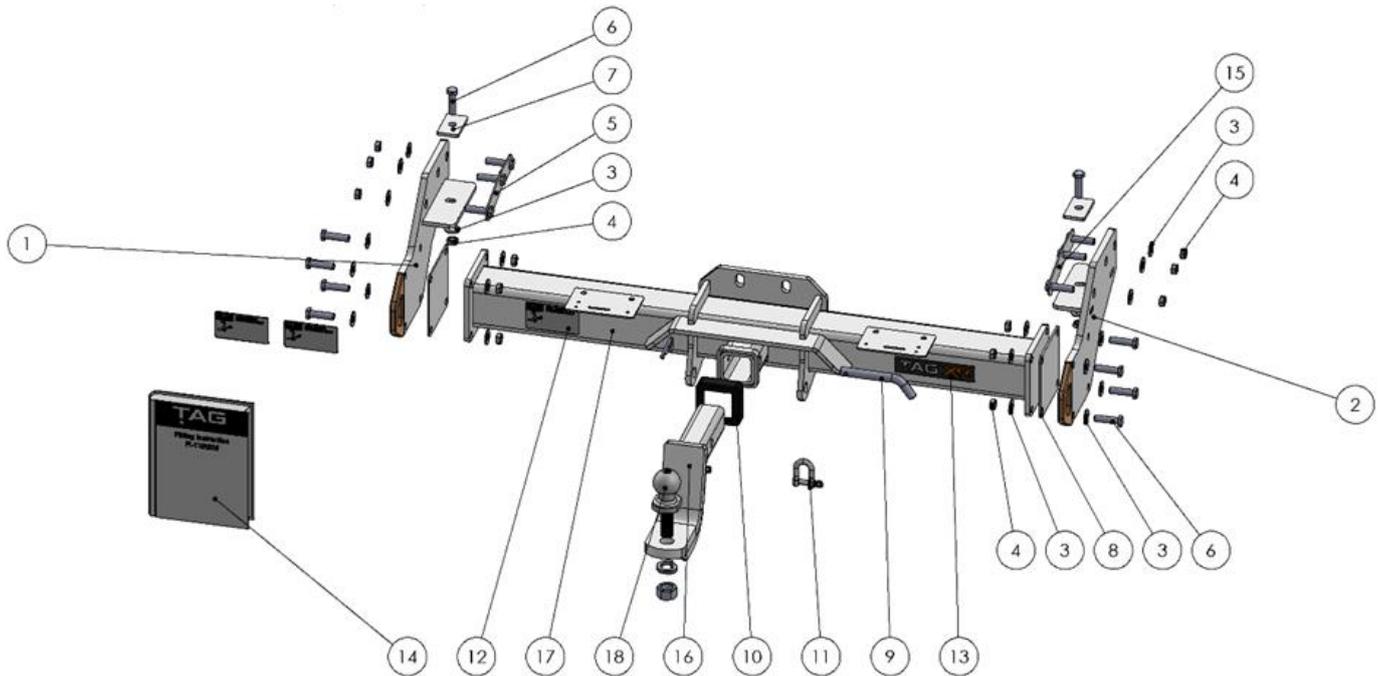
TOOLS REQUIRED

- Spanners
- Sockets
- Torque Wrench

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# Towbar Assembly



ITEM NO.	DESCRIPTION	QTY.	ITEM NO.	DESCRIPTION	QTY.
1	End Plate Assembly PS	1	10	TAG Hitch Receiver Cover	1
2	End Plate Assembly DS	1	11	TAG D-Shackle – 13mm	2
3	M12 Flat Washer	24	12	TAG Compliance plate	3
4	M12 x 1.25 Nut	16	13	TAG XR Sticker	1
5	M12 Bolts on Plate	1	14	Fitting Instruction	1
6	M12 x 1.25 x 45 Bolt	10	15	M12 Bolts on Plate (DS)	1
7	Top Plate 70 x 40 x 6	2	16	PC Ball Mount	1
8	3mm End Plate Spacer	2	17	Welded Assembly TXR805	1
9	Class 4 Pin & Clip	1	18	TAG Tow Ball 50mm 3.5t	1

# Important Information



## Warning:

- This product is for towing purposes only and must only be loaded as shown in your vehicle Owner's Manual.
- This towbar is NOT to be drilled, cut, welded, or modified in any way.
- Check behind chassis rail and body panels before drilling to ensure no hazards are present.
- All load ratings shown are under the assumption your trailer has a functional braking system installed.
- When installed in positions other than the one depicted in these instructions the Tow Ball Mount may interfere or obstruct certain features of your vehicle (tailgate opening, Chassis clearance, etc.)

## 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. (Tray, Canopy, Suspension etc.)
- After drilling, blow any filings clear, remove any burrs and treat exposed metal with a rust inhibitor.
- The high tensile fasteners supplied with this product are an integral feature to achieving the specified rating, if replacement is required ensure that fasteners of the same grade (8.8) & quality are used. Contact an authorised TAG distributor or the TAG fitment center - (07) 3208 3022 - if further information is required.

## Towbar Maintenance and Care:

It is recommended, when not in use, the Tow Ball Mount assembly and class 4 Pin and Clip is stored inside the car away from moisture to prevent standing water from forming rust. Inspect to ensure, on regular basis, fasteners are torqued to the specifications below and in good condition.

Ensure that the fitting instructions are read and understood prior to fitment  
Place these instructions in the vehicle's glovebox after installation is completed.

<i>Metric Bolt Torque Settings</i>										
Diameter	Pitch	Grade	Torque	Unit	Diameter	Pitch	Grade	Torque	Unit	
M8	1.25	8.8	29	Nm	M12	1.50	8.8	97	Nm	
M10	1.25	8.8	57	Nm	M12	1.75	8.8	77	Nm	
M10	1.50	8.8	44	Nm	M14	2.00	8.8	122	Nm	
M12	1.25	8.8	101	Nm	M16	2.00	8.8	190	Nm	

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## Step 1: Fit Towbar

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- a. Lay out the fitting kit next to the towbar with the fasteners in their respective positions on the towbar and ensure all hardware to be included is in the kit and correct.
- b. Mate endplate assembly to the chassis rail and secure loosely from the inside with the triple bolt plate assembly followed by flat washers and nuts.
- c. Drop the M12 x 1.25 x 45 bolt and 70 x 40 top plate from the inside of the chassis rail through the endplate assembly and loosely secure with flat washer and nut.
- d. Repeat for the other side.
- e. Lift the welded assembly into place and secure to the endplates using 8 X M12 x 1.25 x 45 bolts, flat washers, and nuts.

**Note: if a gap between the welded assembly and endplates is bigger than 6mm use the provided spacer plates**

- f. Torque all fasteners to the specified torque ratings (pg.3)

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## Step 2: Apply Compliance Label

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Apply one of the compliance labels to the pillar of the driver's door. Leave the remaining label and the fitting instructions in the vehicle handbook.



# 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).