Fitting Instructions



SKU

T7C856

PRODUCT

TAG Heavy Duty Towbar for Mitsubishi Outlander (2022 - ON)

SPECIFICATIONS

Towbar Class: CL 7 Heavy Duty
Towing Capacity: 1600kg
Tow ball Weight: 160kg





Scan for latest version of these instructions

TOOLS REQUIRED

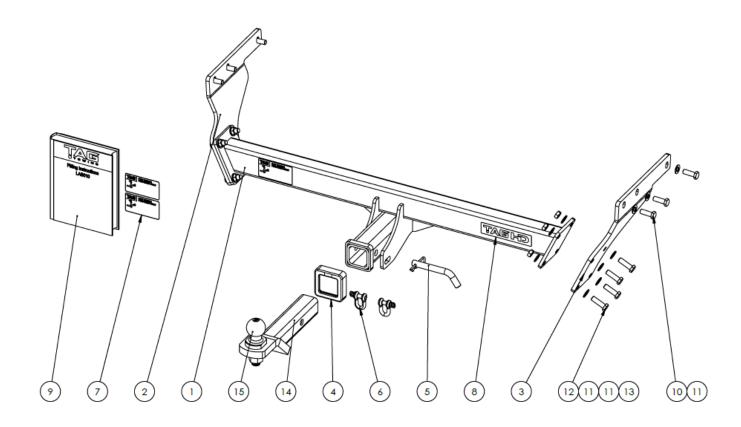
- Spanners/Sockets
- Drill
- Dill Bit Set
- Torque Wrench

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Towbar Assembly



ITEM NO.	DESCRIPTION	QTY.	ITEM NO.	DESCRIPTION	QTY.
1	Weld Assembly T7C856	1	9	Fitting Instruction	1
2	End Plate 10mm	1	10	M12 x 1.25 x 35 Hex Bolt	6
3	DS End Plate 10mm	1	11	M12 Flat Washer	22
4	TAG Hitch Cover	1	12	M12 x 1.25 x 40 Hex Bolt	8
5	Class 4 Pin & Clip	1	13	M12 x 1.25 Nut	8
6	D-Shackle	2	14	L4045 PC Ball Mount	1
7	TAG Compliance Sticker	3	15	50mm TAG Tow Ball	1
8	TAG HD Sticker 150 x 33mm	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 swarf 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 distributer 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.

Metric Bolt Torque Settings											
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	



Installation Instructions

Step 1: Remove Trim & Fit Towbar

- a. Before starting read and understand instructions to prevent misuse, then lay out supplied parts to ensure all componentry has been included with the correct quantities of each.
- b. On the LHS locate the underside plastic trim protecting the inside of the rear bumper.
- c. Using a 5mm drill size, remove 3x plastic pop rivets (Pic.1).

Discard rivets and plastic trim.

Repeat for RHS.

d. Offer the LHS endplate to the outside of the chassis rail and loosely secure with $3x\ M12\ x\ 35$ bolts and flat washers (Pic.2) as per the diagram on pg.2.

Repeat for RHS.

- e. With the help of another person lift the weld assembly into position between the two endplates and secure using $8x\ M12\ x\ 40$ bolts washers and nuts (Pic.2) as per the diagram on pg.2
- f. Starting with the 8x M12 x 40 bolts torque all fasteners to specifications listed on pg.3.





Step 2: Apply Compliance Label

a. 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.