

Fitting Instructions



SKU

T7PA15

PRODUCT

TAG Heavy Duty Towbar for LDV Deliver 9 (07/2020 – On)

SPECIFICATIONS

- Towbar Class: CL 4 Heavy Duty
- Towing Capacity: 2800kg
- Tow ball Weight: 280kg
- Approx. Fitment Time: 45 Minutes



Scan for latest version of these instructions

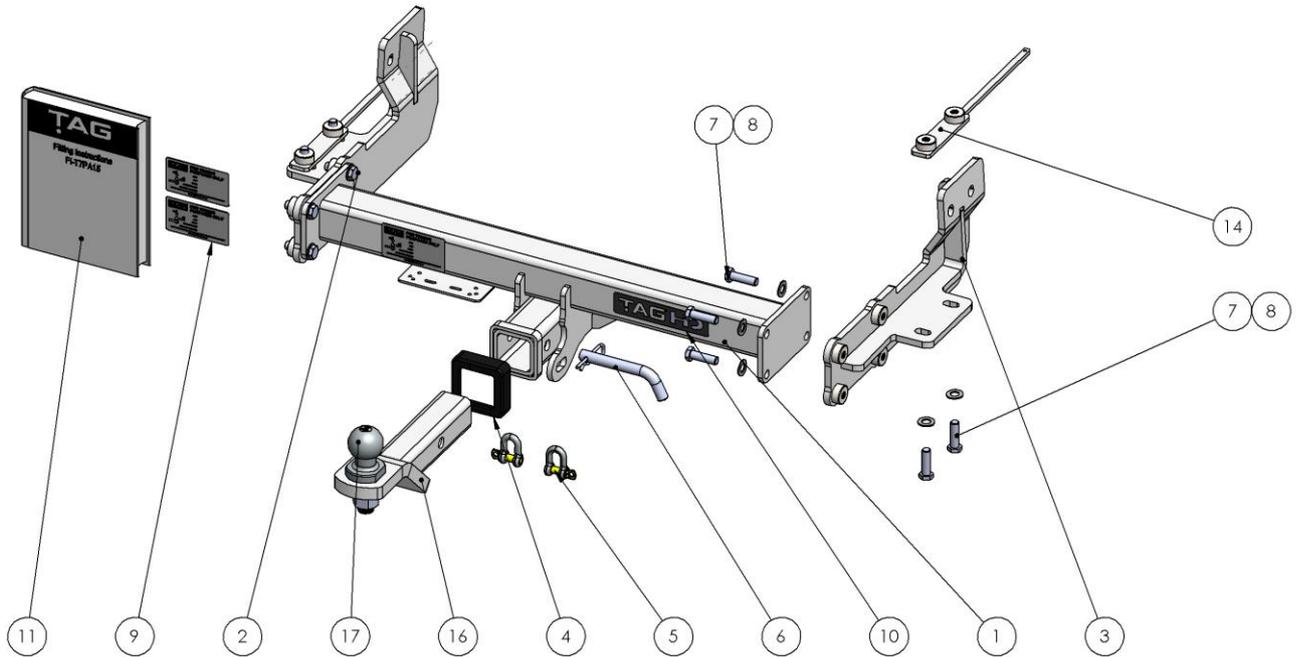
TOOLS REQUIRED

- Spanners
- Sockets
- Air Saw or similar.
- Trim Removal Tool
- Torque Wrench

IN THIS GUIDE

- Fitment Instructions
- Torque Settings
- Warranty Info

Important Information



Item No.	Description	QTY.	Item No.	Description	QTY.
1	Towbar Assembly	1	8	M12 Flat Washer	12
2	End Plate Assembly	1	9	Compliance Label	3
3	End Plate Assembly DS	1	10	TAG HD Sticker 150 x 33mm	1
4	TAG Hitch Cover	1	11	Fitting Instruction	1
5	D-Shackle - 10mm. 1000kg	2	12	Chassis Nut Plate - T7PA15	2
6	Class 4 Pin & Clip	1	13	L4045S TBM	1
7	M12 x 1.25 x 40 Bolt	12	14	50mm TAG Tow Ball - Chrome	1

Important Information



**ENSURE THAT THE FITTING INSTRUCTIONS ARE READ AND UNDERSTOOD PRIOR TO FITMENT
PLACE THESE INSTRUCTIONS IN THE VEHICLE'S GLOVEBOX AFTER INSTALLATION IS COMPLETED**

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.
- All load ratings shown are under the assumption your trailer has a functional braking system.
- When installed in positions other than the one shown in these instructions the Tow Ball/ Tow Ball Mount may interfere or obstruct certain features of your vehicle (tailgate opening, Chassis clearance, Sensor Operation, etc.)

General:

- Before fitting this towbar check installation hardware is included and correct.
- Check that the towbar is suitable for the vehicle make, model and year then make sure any changes to the vehicle design do not conflict with the fitting of this towbar. (Tray, Canopy, Suspension etc.)
- Check behind chassis rail and body panels before drilling to ensure no hazards are present (fuel lines, electrical wires etc.)
- After drilling, blow any filings clear, remove any swarf in and around the area and treat exposed metal with a suitable rust inhibitor.
- If this vehicle requires a bumper cut out, please check to make sure that your measurements are correct and clear before cutting any panels as some bumper profiles can change. If you are not sure, please ask your towbar supplier.
- To ensure the towbar is safe and secure, it is the owners' responsibility that each fastener is torqued **at 1000km intervals**. If for any reason, a fastener is not suitable for re-torquing, it is the owners' responsibility to replace it to ensure it is of the same grade (8.8) and class as the original. Failure to do so will diminish the towing capacity of the towbar and may result in the deterioration of the chassis of the vehicle. Contact an authorised TAG distributor or the TAG fitment centre 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.

<i>Metric Bolt Torque Settings</i>										
Diameter	Pitch	Grade	Torque	Unit		Diameter	Pitch	Grade	Torque	Unit
M8	1.25	8.8	29	Nm		M12	1.25	10.9	125	Nm
M10	1.25	8.8	57	Nm		M12	1.50	10.9	105	Nm
M10	1.50	8.8	44	Nm		M14	1.25	10.9	195	Nm
M12	1.25	8.8	101	Nm		M14	1.50	10.9	165	Nm
M12	1.50	8.8	97	Nm		M16	1.25	10.9	295	Nm
M12	1.75	8.8	77	Nm		M16	1.50	10.9	250	Nm
M14	2.00	8.8	122	Nm		50mm Tow Ball	N/A	N/A	300	Nm
M16	2.00	8.8	190	Nm		70mm Tow Ball	N/A	N/A	750	Nm



Step 1: Fit Towbar

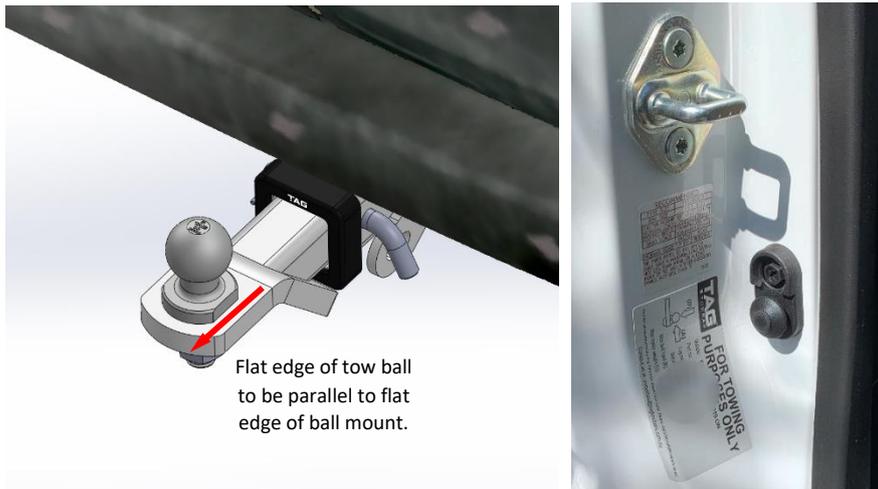
- a. Under the vehicle, locate the OEM M14 bolts fastening the crash bar/ bumper support to the chassis. Remove the nuts but keep the bolts in place.
- b. Place the endplate over the OEM M14 bolt threads and loosely fasten with the original nuts. Repeat on opposite side.
- c. Insert the chassis nut plate into the forward opening of the crash bar/ bumper support assembly and align with the holes of the endplate assembly. Secure loosely with M12 x 45 bolts with flat washers. Repeat on the opposite side.
- d. Lift the main bar assembly up to the endplates and align the holes. Insert 4x M12x 1.25x 40 bolts secure loosely with flat washers and nuts. Repeat on the opposite side.
- e. Beginning with the M14 bolts, tighten all fasteners according to the torque specification on page (3).

Installation Instructions



Step 2: Complete Towbar & Apply Spare Compliance Label

- a. Attach TAG Hitch cover with rubber mallet carefully to prevent breaking.
- b. Attach the tow ball to the ball mount. The flat side of the tow ball **MUST BE** parallel to the outer edge of the ball mount. **Tighten the tow ball to 300Nm.**
- c. Insert the Tow Ball Mount into the receiver and secure with the Pull pin and R-Clip. When not in use, secure the Ball Mount in a safe place inside your vehicle.
- d. Apply one of the compliance labels to the pillar of the driver's door. Place 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.