

Fitting Instructions

Part Number: 130194



For Trailer Towing Only

Approximate Installation Time: **1hr**

Maximum Towing Capacity Braked: **2500kg**

Maximum Towing Unbraked: **750kg**

Maximum Down Ball Weight: **150kg**

Vehicles towing capacity may vary refer to owner's handbook.

ENSURE THAT INSTRUCTIONS ARE UNDERSTOOD PRIOR TO FITMENT

- Ensure all hardware has been included.
- Do not Cut, Drill, Weld or otherwise modify Towbar.
- Make sure Instructions are read and understood prior to beginning fitment.
- Be Aware of changes in vehicle shape and bumper designs as well as any accessories that may alter the installation of this product.
- Bumper cut instructions are a guide only, ensure correct area is marked out prior to cutting.
- Use supplied Fasteners for installation. If replacement is needed ensure to use fasteners of the same quality and rating.
- Ensure that all fasteners are tightened to recommended torque settings.
- Towrite advises the removal of the Ball mount when not in use as to produce a clear view of the vehicle's registration plate if obscured.
- Check all Fasteners routinely and regularly.
- Check Towball is Tight before Towing.
- Instructions are a Guideline Only, Towrite accepts no responsibility for Changes in vehicle or fitment If not properly understood. It is recommended that installation is carried out by a trained Professional.
- Fitting in an EV electric car or HV hybrid vehicle must only be done by qualified personnel.
- The required qualifications may vary depending on the region. Please observe the local legislation and legal directives relating to service to electric vehicles.
- Disregarding these instructions may lead to serious injuries or death.



Fitting Instructions

Fitting Kit

Part	QTY
'D' Shackle	2
Anti Rattle Bolt	1
M10 Flat Washer	14
M10 Nut	6
M10x40 Bolts	8
M14 Flat Washer	4
M14 Bolts	4
TB01 Ballmount	1

Torque Settings 8.8 Grade High Tensile Bolts

M8 = 21.7 Nm

M10 = 43.4 Nm

M12 = 77.3 Nm

M14 = 146 Nm

M16 = 190 Nm

Tow Ball = 350 Nm



Towbar comes with 2 x Compliance Stickers.
These are to be placed on the Towbar and
the Driver's side Door Well

Ensure Function of all Lights and systems are in working order as well as Visually inspect vehicle for damages before commencing work

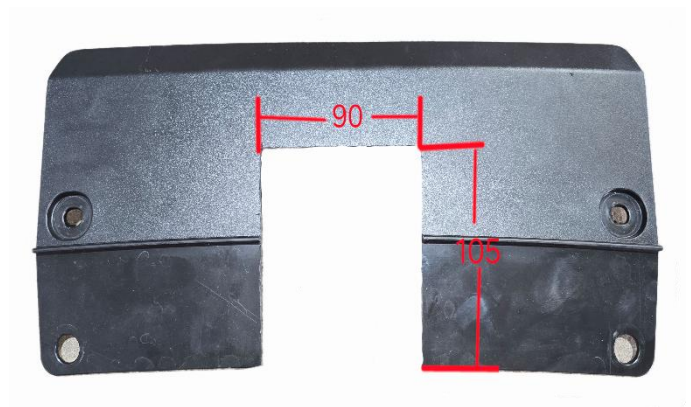
Fitting Instructions

1. Remove bottom covers from underside of vehicle. Remove by undoing plastic clips and 2 x 10mm nuts. Retain this piece as it goes on after installation as shown in picture below.



Fitting Instructions

2. Cut the cover on the bottom of the bumper
(cover can be removed or cut on the vehicle)



3. Remove stickers covering threaded holes on chassis rail, 2 each side.



Fitting Instructions

4. Remove/Loosen 10mm bolt and 10mm Nut to allow charcoal canister to move which will allow space for side arms.



5. Insert and bolt side arms to chassis each side using 2 x 14mm Bolts. Do not tighten at this point.





Fitting Instructions

6. Lift towbar mainframe into position and secure with 4 x M12 Bolts on each side. NOTE 1 bolt each side utilizes captive thread in towbar sidearm.



-
7. Tighten all bolts to recommended torque settings.
 8. Re tighten charcoal canister and reconnect bumper trim removed in step 1.



Fitting Instructions

Scan the QR code below to see ball mount removal demonstration



Note: Anti rattle bolt is to be loose or removed whilst towing.



Fitting Instructions

Maintenance and Care

Here are some Maintenance and Care Tips to allow for trouble free operation of your Towbar for years to come.

- A) Towrite recommend removal of the Ball mount/ Tongue when not in use.
- B) Check all fasteners regularly and tighten if necessary. If any fasteners are worn or damaged use the same grade replacements.
- C) Ensure towing and down ball weights do not exceed manufacturers specifications (this may differ between vehicles – check owners handbook). This is the driver's responsibility.
- D) Use a Spray lubricant on contacts for wiring connections as well as removable and insertable parts regularly (i.e. Trailer plug and ball mount and pin and clip)
- E) Check Towball for wear and tear Regularly, ensure Towball is correctly tensioned before Towing.
- F) Towrite Recommends Replacement of your Towball every 12 months if towing regularly, we call this giving your Towball a "birthday".

Warranty Information

Your Towbar comes with a limited lifetime warranty covered nationwide. For warranty information please visit www.towritetowbars.com.au or call us on 1800 869 748