

**VEHICLE: Chery C5 and E5 SUV /  
Jaecoo J5 Wagon  
PART NUMBER: 119164**

**TOWRITE**  
TOWBARS AUSTRALIA

# TOWBAR FITTING INSTRUCTIONS

**PROFESSIONAL INSTALLATION RECOMMENDED  
- BUMPER CUT REQUIRED**



- ▶ **Chery E5 (T34) FWD SUV (Electric)** 05/2025 - On  
*Max Towing Braked: 750 kg, Max Down Ball Weight: 75 kg*
- ▶ **Chery E5 (T34) EV FWD SUV (Electric)** 05/2025 - On  
*Max Towing Braked: 750 kg, Max Down Ball Weight: 75 kg*
- ▶ **Chery E5 (T34) 1.5 DHT FWD SUV (Hybrid)** 05/2025 - On  
*Max Towing Braked: 750 kg, Max Down Ball Weight: 75 kg*
- ▶ **Chery C5 (T34) 1.5T CVT & 6DCT FWD SUV (Petrol)** 05/2025 - On  
*(Note: Petrol variants have no towing capacity and are suitable for bike rack use only. Maximum ball weight 50 kg.)*
- ▶ **Jaecoo J5 (T36) 155 EV FWD Wagon (Electric)** 01/2026 - On  
*Max Towing Braked: 750 kg, Max Down Ball Weight: 75 kg*
- ▶ **Jaecoo J5 (T36) 1.5 DHT FWD Wagon (Hybrid)** 01/2026 - On  
*Max Towing Braked: 750 kg, Max Down Ball Weight: 75 kg*
- ▶ **Jaecoo J5 (T36) 1.5 CVT FWD Wagon (Petrol)** 01/2026 - On  
*Max Towing Braked: 750 kg, Max Down Ball Weight: 75 kg*

## For Trailer Towing Only

Approximate Installation Time: 1.5 hrs  
Maximum Towing Capacity Braked: 750 kg  
Maximum Down Ball Weight: 75 kg

**Vehicle towing capacity may vary. Refer to owner's handbook.**

**TowRite Towbars Australia  
9 Deakin Street  
Brendale Qld 4500  
AUSTRALIA  
1800 869 748**

# WARNING



## **ELECTRIC, HYBRID AND PHEV VEHICLES**



- Fitting of 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.

## **WARNING**

- This product is designed solely for towing and must be loaded exactly as outlined in your vehicle's Owner's Manual.
- If used with a bike carrier there is a 25% reduction in the towbar or vehicle ball weight capacity whichever is lowest.
- Do NOT drill, cut, weld, or modify this towbar under any circumstances.
- You might need to drill into the vehicle to install the parts. Before you drill, take a quick look behind the chassis rail and body panels to make sure nothing is in the way.
- The stated load ratings apply only where the trailer is equipped with an appropriately rated and functioning braking system.
- If installed in any position other than what is shown in these instructions, the towball mount may interfere with or obstruct certain vehicle features (such as tailgate operation or chassis clearance).

## GENERAL

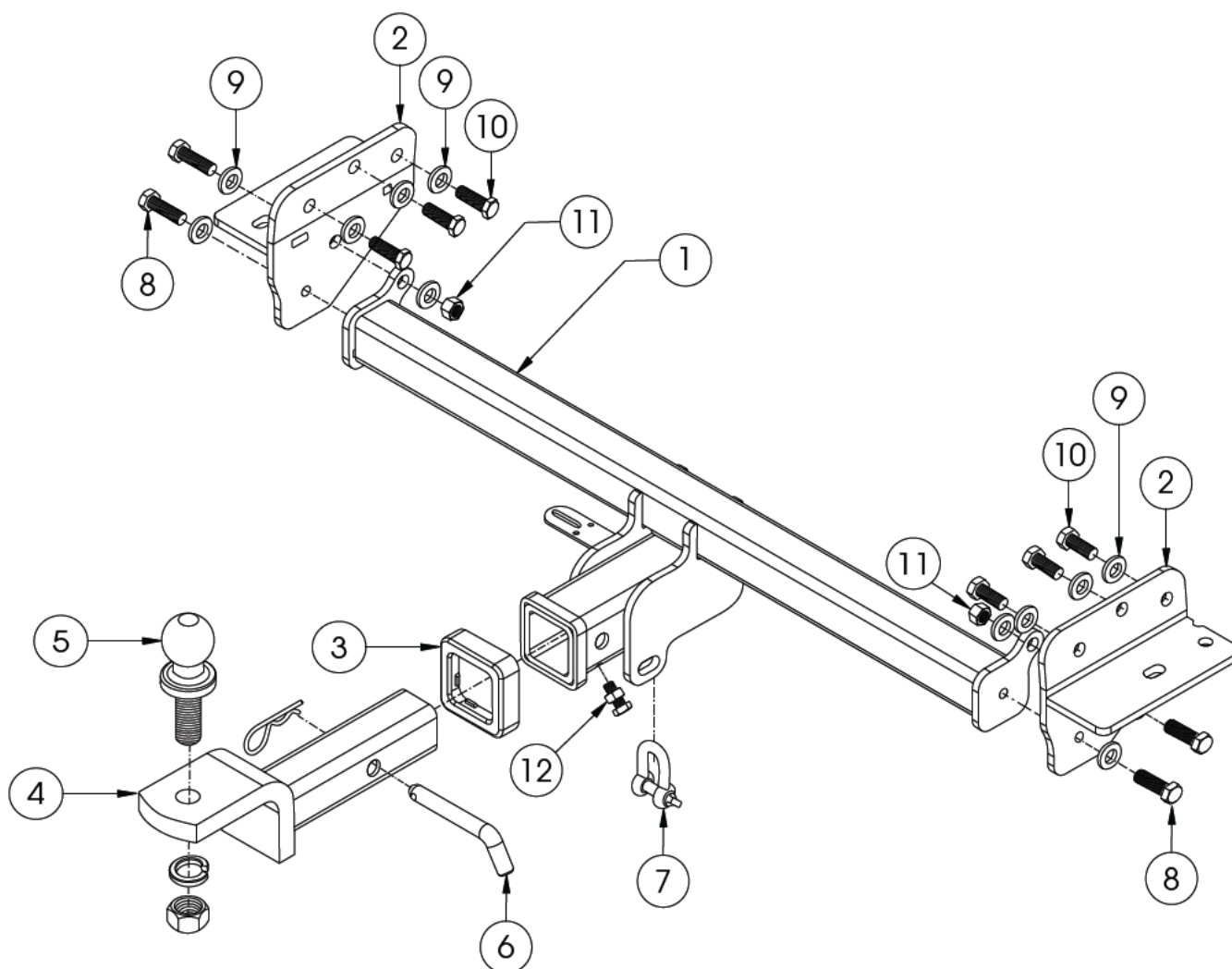
- Before installing this towbar, read the fitting instructions thoroughly and ensure all installation hardware is correct.
- Confirm the towbar is compatible with your vehicle, and consider any modifications or accessories (tray, canopy, suspension, etc.) that may affect installation.
- After drilling, clear away all metal filings, remove burrs, and apply a rust inhibitor to any exposed metal surfaces.
- The supplied high-tensile fasteners are essential to achieving the specified rating. If replacements are needed, ensure they are of the same grade (refer parts table on Page 3) and quality.
- Routinely check towball is tight before towing.
- Check all fasteners routinely and regularly.
- 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.
- TowRite advises the removal of the ball mount when not in use to provide a clear view of the vehicle's registration plate if obscured.
- These instructions are provided as a guide only. TowRite accepts no responsibility for any changes to vehicle or fitment.
- Check the towball is securely tightened before towing.
- The towbar comes with 2 x compliance labels - one goes on the towbar and one in the driver's side door well.
- A two-person lift is recommended for installation.
- It is recommended that installation is carried out by a trained professional.

**\*Ensure that all lights and systems are functioning properly. Check the vehicle dash for any warning lights and visually inspect the vehicle for any damage before commencing work.\***

### Torque Settings 8.8 Grade High Tensile Bolts

| Bolt Size | Torque           |
|-----------|------------------|
| M8        | 22 Nm $\pm$ 10%  |
| M10       | 46 Nm $\pm$ 10%  |
| M12       | 77 Nm $\pm$ 10%  |
| M14       | 146 Nm $\pm$ 10% |
| M16       | 190 Nm $\pm$ 10% |
| Tow Ball  | 350 Nm $\pm$ 10% |

## CONTENTS



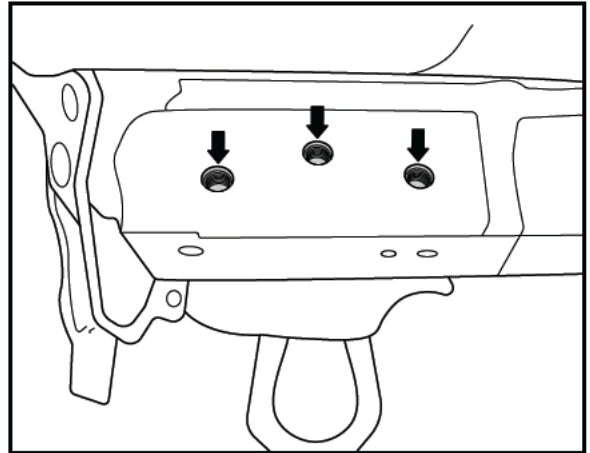
| ITEM NO. | PART DESCRIPTION                  | QTY |
|----------|-----------------------------------|-----|
| 1        | TOWBAR ASSEMBLY                   | 1   |
| 2        | SIDE PLATE ASSEMBLY               | 2   |
| 3        | PLASTIC SHROUD                    | 1   |
| 4        | TB02 BALLMOUNT                    | 1   |
| 5        | 50 mm TOWBALL                     | 1   |
| 6        | HITCH PIN AND CLIP                | 1   |
| 7        | D SHACKLE                         | 1   |
| 8        | M12 X 1.75 X 40 mm BOLT           | 4   |
| 9        | M12 WASHER                        | 12  |
| 10       | M12 X 1.25 X 35 mm BOLT           | 6   |
| 11       | M12 X 1.75 NUT                    | 2   |
| 12       | ANTI RATTLE BOLT WITH LOCKING NUT | 1   |

# TOWBAR INSTALLATION

## For Chery E5 and C5 Variants

**1** Bumper removal is not required.

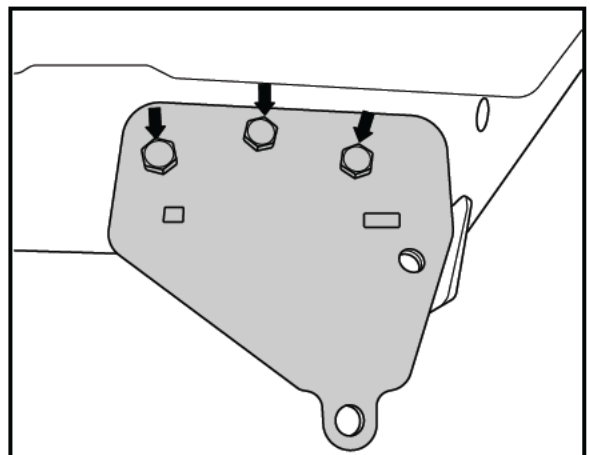
**2** Remove the body deadener and tap out the mounting holes if required.



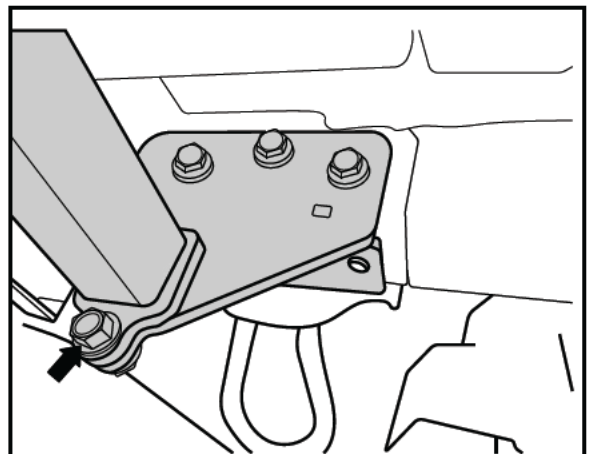
**3** Attach the side plates ② to the chassis using 3 x bolts ⑩, and washers ⑨.

Repeat on the opposite side.

**Note:** The bottom holes in the side plates are not required.



**4** Lift the towbar assembly ① into position between the side plates ② and secure it using 4 x bolts ⑧, washers ⑨, and nuts ⑪ (2 x bolts per side).



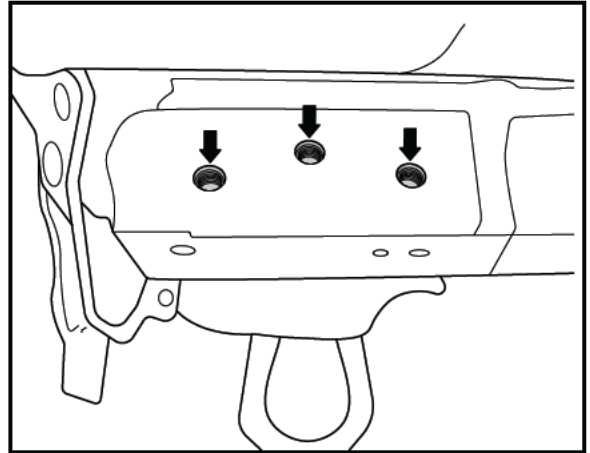
**5** Ensure all fasteners are tightened according to the torque settings on Page 3.

## For Jaecoo J5 EV Variants

**1** Bumper removal is not required.

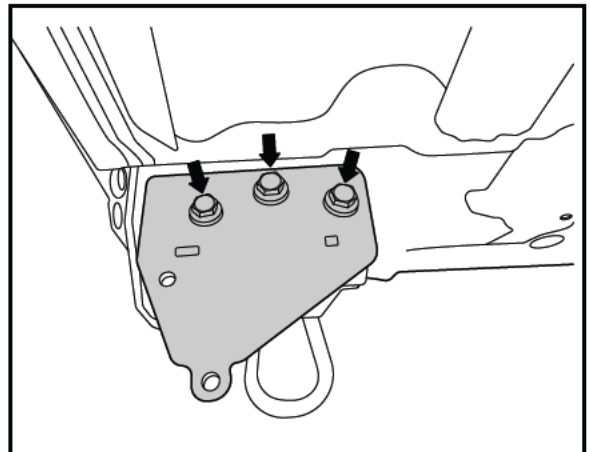
**2** Remove the body deadening from the chassis to allow proper fitment of the side plates ②.

Repeat on the opposite side.

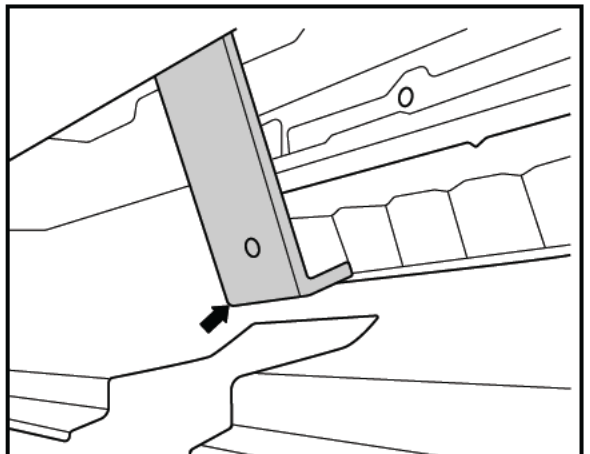


**3** Attach the side plates ② to the chassis using 3 x bolts ⑧ and washers ⑨.

Repeat on the opposite side.

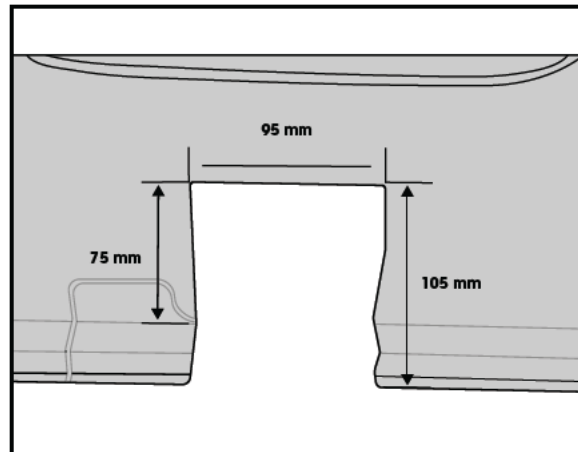


**4** Remove the screw securing the bracket at the bottom centre of the bumper, then push the bracket rearwards into the inside of the bumper.



**5****Bumper Cut - This is a guideline only**

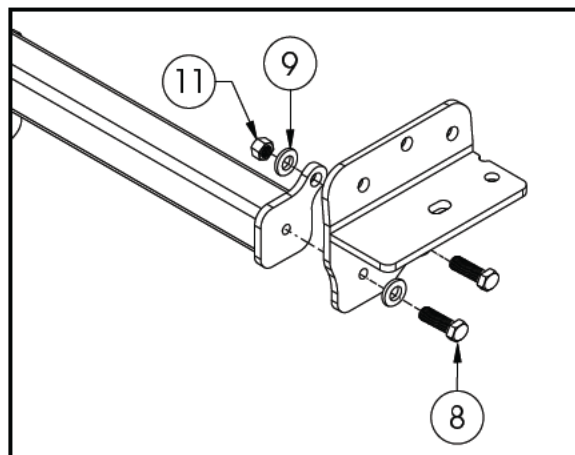
Cut the bumper to the dimensions shown in the image.

**6**

File the edges of the bumper cut-out to remove any burrs.

**7**

Lift the towbar assembly ① into position between the side plates ② and secure it using 4 x bolts ⑧, washers ⑨, and nuts ⑪ (2 x bolts per side).

**8**

Ensure all fasteners are tightened according to the torque settings on Page 3.

# BALLMOUNT INSTALLATION

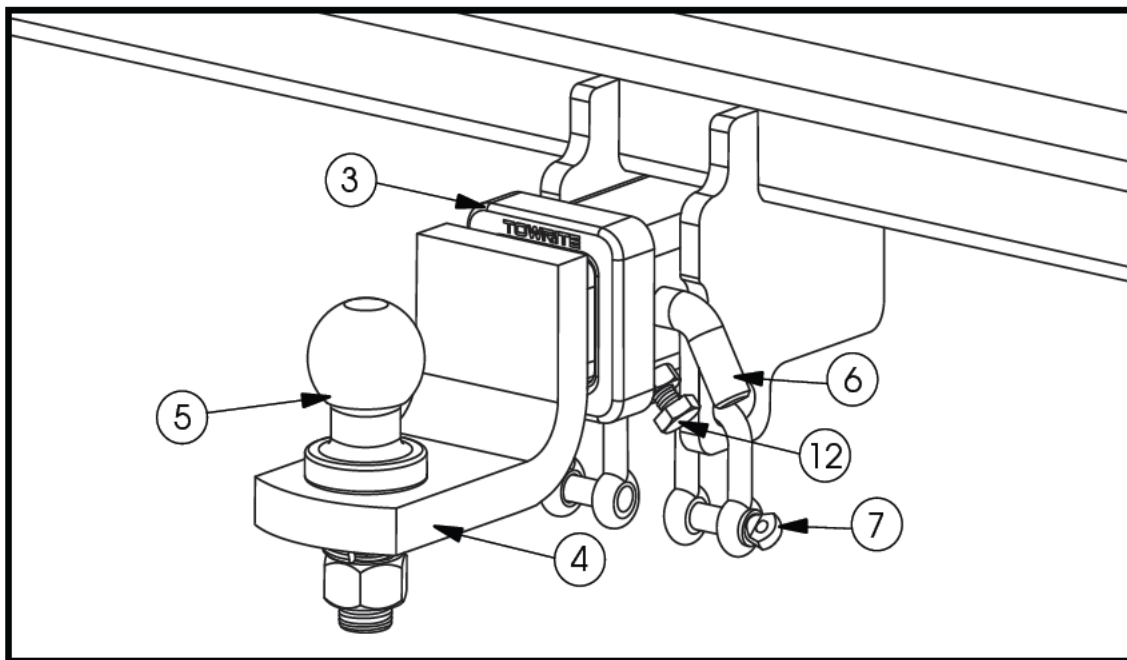
**9**

Fit the plastic shroud ③ and ballmount ④ into the receiver.  
Fasten with hitch pin & clip ⑥.

Attach the anti rattle bolt with locking nut ⑫ and D shackle ⑦.

**NOTE: This bolt is only to be tightened when not towing.**

Fit the towball ⑤ to the ballmount ④.



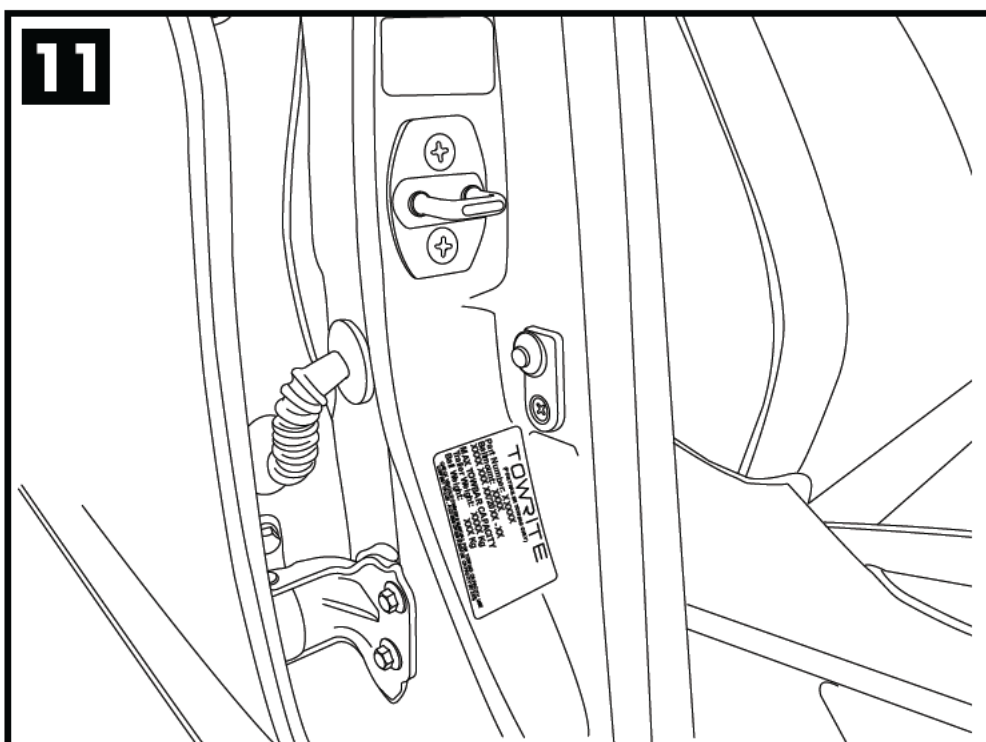
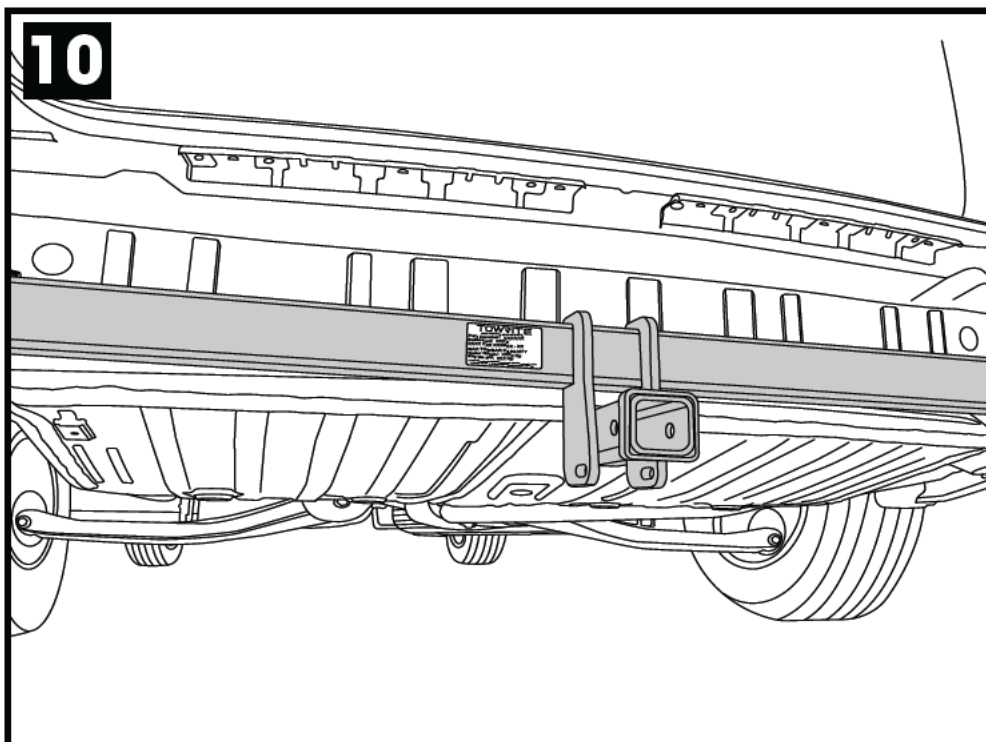
Please see below for Ballmount installation video.



## LABEL INSTALLATION

## CLEAN SURFACES

Attach 1 x compliance label on the towbar and the second on the driver's side door well.



## **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 manufacturer's 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 insert able parts regularly (ie. Trailer plug and ball mount and pin and clip).
- E) Check towball for wear and tear regularly, ensure towball is correctly fastened and torqued before towing.

## **WARRANTY INFORMATION**

Your towbar comes with a limited lifetime warranty covered nationwide.  
For warranty information please visit [www.towritetowbars.com.au](http://www.towritetowbars.com.au)

**Contact us at [warranty@towritetowbars.com.au](mailto:warranty@towritetowbars.com.au) or call us on 1800 869 748**

# **TOWRITE**

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