



Towbar Fitting Instructions
To Suit **TOYOTA LAND CRUISER 200 GXL VX & SAHARA**
Part Number **QT1139L**
Rating **3500/350 kg**

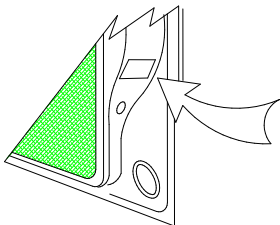
PLACE THESE INSTRUCTIONS IN THE VEHICLE'S GLOVEBOX AFTER INSTALLATION IS COMPLETED

WARNING:

1. Do not, drill, cut, weld or otherwise modify the tow bar.
2. If you are using electric welding on a motor vehicle, **always** check that the vehicle is not equipped with electronic engine or instrument management equipment. Failure to do so could **destroy** any onboard computers. If in doubt, check with the vehicle's manufacturer.
3. The high tensile fasteners supplied with this product were used to achieve the specified rating. If replacement is required ensure that fasteners of the same rating & quality are used. Contact an authorised **Trailboss** dealer if further information is required.
4. If TBM is used in inverted position tow ball may make contact with rear tailgate when lowered, which could cause damage.

General:

1. Ensure all hardware items have been included refer to assembly diagram.
2. It is recommended that the instructions are read through and completely understood before making any attempt to fit this product.
3. Be wary of any changes to vehicle designs or other accessories that may conflict with the installation of this product.
4. Before drilling ensure that the area is clear of fuel, electrical & other components.
5. All holes drilled into the body panels shall have all burrs & swarf removed then coated with a suitable rust preventative paint.
6. For vehicles that require the bumper to be cut. Ensure cut out area is in correct position on the vehicle prior to cutting the bumper.
7. The high tensile fasteners supplied with this product were used to achieve the specified rating. If replacement is required ensure that fasteners of the same rating & quality are used. Contact an authorized **Trailboss** dealer if further information is required.
8. Ensure that all hardware is fastened to torque list below check fasteners on regular basis.
9. Tow bar load rating sticker provided with this product shall be conspicuously located on inside rear end of the driver's door. **(See diagram below).**
10. Trailboss recommends that you check your tow ball to ensure that it complies with the Australian standards **AS 4177.2.**
11. **PLEASE NOTE:** It is advised to remove your LUG or TBM when not actually towing so as to produce a clear view of the vehicles registration plate if obscured, and to also provide maximum available departure angle



Place load rating sticker
inside driver's door here

FOR TRAILER TOWING PURPOSES ONLY
For towing capacity details please refer to vehicle owner's manual or to the manufacturer. Overloading can void your warranties.

RECOMMENDED ASSEMBLY TORQUE LISTING

Diameter	Grade 8.8 Bolt
M6	9.5 Nm
M8	21.7 Nm
M10	43.4 Nm
M12	77.3Nm
M14	146 Nm
M16	189.8 Nm

Tow bar Maintenance and Care.

Trailboss recommends that bolt torque's, as listed below, are routinely and regularly inspected and checked for correct tension. Replace any worn or defective parts.

We recommended to remove Tow Ball Mounts (TBM's, tongues or lugs) when not being used for any considerable length of time.

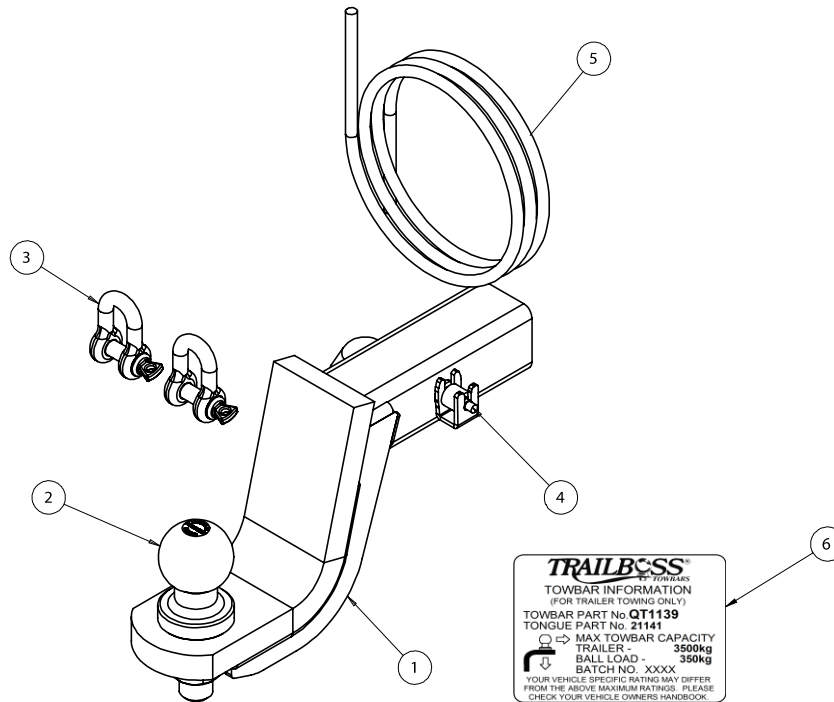
So as to avoid injury, when not towing it is suggested that the tongue, Pull Pin and R-clip are removed then stored in a safe, clean and dry place, away from excessive moisture.

Cequent Customer Service
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Hitch Pull Pins and spring "R" clips are regularly checked for proper installation. Replace any worn or defective parts.



ITEM	DESCRIPTION	QTY
1	TRAILER BALL MOUNT	1
2	TOWBALL	1
3	D SHACKLE	2
4	HITCH PIN	1
5	WIRING LOOM	1
6	COMPLIANCE LABEL	1

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1. Remove rear bumper cover in the centre of vehicle via

- a. Remove plastic trim plug from underside of the vehicle see Fig1.
- b. Push the two catches in to release the cover see Fig2.
- c. Then push the cover up to remove.
- d. Store the cover inside the trailer ball mount bag provided with the plastic trim plug.



Fig 1



Fig 2

2. Important information

- a. The trailer ball mount is to be used for towing purposes only.
- b. Remove the trailer ball mount from the vehicle if you are not towing.
- c. Refit the plastic cover to rear of the vehicle in the reverse of steps 1d through to 1a when not towing.
- d. **DO NOT STORE THE TRAILER BALL MOUNT INSIDE THE VEHICLE** damage to the vehicle or occupants may occur if the trailer ball is not secured properly.

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Wiring Loom Fitting Instructions
To Suit Toyota Landcruiser 200 Series / Lexus LX570
(2009 - Onwards)
Part Number 100550-WL

Wiring Loom Installation Instructions

Toyota Landcruiser 200 Series / Lexus LX570
(2009 - Onwards)
Part No: 100550-WL

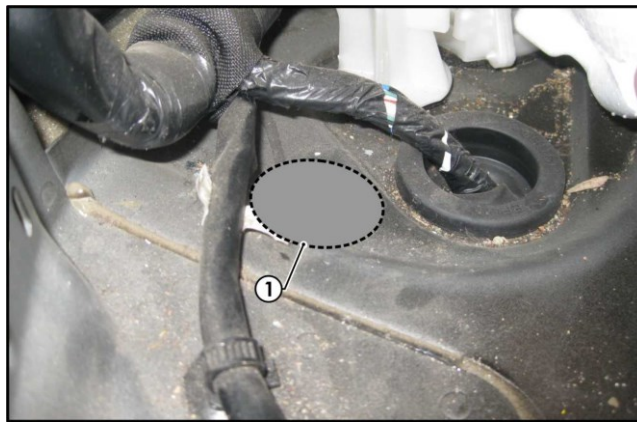
ECU Required: 04826
Tail Harness Length Required: 1800mm
RPA Override Switch Part No: 04848 (If Fitted)

Wiring Loom Installation Time: Approx 30 Mins



Wiring Loom Fitting Instructions
To Suit Toyota Landcruiser 200 Series / Lexus LX570
(2009 - Onwards)
Part Number 100550-WL

1. In the luggage compartment remove the tail gate trim.
2. Fold the third row seats down.
3. Fold the rear seats forward and into an upright position.
4. Remove the LHS latch cover.
5. Remove the LHS side trim.
6. Locate the vehicle 9-way female breakout connector.
7. Connect the Trailer Harness (P/No: 100550-WL) mating connector to the vehicle 9-way female breakout connector.
8. Locate the Vehicle 2-way female breakout connector.
9. Connect the Trailer Harness mating connector to the vehicle to the vehicle 2-way female breakout connector
10. Drill a Ø31mm hole (1) into the vehicle sheet metal, next to the LHS vehicle grommet



11. File any rough or sharp edges and spray on rust inhibitor.
12. Connect the trailer patch harness 12-way connector (1) to the ECU (04826) (2).
13. Apply double sided tape to the ECU and adhere it to the sheet metal on the LHS of the luggage compartment.
14. Mount the trailer socket to the towbar mounting bracket using M4 fasteners (not supplied).
15. Route the Tail Harness (tail length 1800mm) across the towbar towards the LHS of the vehicle and up through the previously drilled out hole.
16. Ensure the Tail Harness grommet is seated correctly and secure in place using a cable tie (not supplied).



Wiring Loom Fitting Instructions
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17. Connect the Trailer Harness 8-way female connector to the tail harness mating 8-way male connector.
18. Test the Trailer socket using a light board or multi-meter.
19. Secure the all harnesses using cables ties (not supplied).
20. Re-fit all removed parts and secure all fasteners.
21. Place the instructions in the glove box after fitment.