



Tow bar Fitting Instructions
To Suit Chrysler 300C SEDAN & TOURING WAGON
Part Number QTCH102
Rating 2000kg

WARNING:

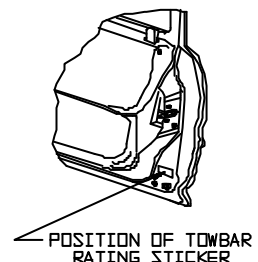
1. Do not, drill, cut, weld or otherwise modify the towbar.
2. If you are using electric welding on a motor vehicle, **always** check that the vehicle is not equipped with electronic engine or instrument management equipment. Failure to do so could **destroy** any onboard computers. If in doubt, check with the vehicle's manufacturer.

1. Ensure all hardware items have been included.
2. Remove the Rear bumper of the vehicle by following the steps described below.
 - a) Open boot. Remove the spare wheel cover & side panels from inside the vehicle luggage compartment, in-order to access retention points from inside of boot. Remove the retention points from the inside of the boot on both the LHS & RHS side.
 - b) Remove bolts located on the underside of rear bumper & inside the rear wheel arch on both driver and passenger sides.
 - c) Remove the 4 tags from the underside, which holds the bumper up. Also remove retention points from the top surface of the bumper bar as shown in figure 1.
 - d) Gently pull outwards on the bumper to dislodge it from the vehicle.
3. Remove the two nuts and plate from the inside of the wheel well as shown in figure 2 & discard.
4. Lower the exhaust by removing the bolts holding up the 2 rear most exhaust hanger brackets on both the driver and passenger sides.
5. Remove the 2 bolts mounting the tow hook to the chassis rail. Discard bolts & tow hook.
6. Maneuver the main towbar to the vehicle and align with mounting holes. The towbar assembly mounts to the underside of the chassis.
7. Secure the towbar to the vehicle by bolting it up to the 2 captive nuts in the passenger side chassis rail & 1 captive nut in the driver side chassis rail.
8. Insert 2 of the 'loose plate with nut & wire' into the driver side chassis rail and 1 into the passenger side chassis rail through the relief's provided & align with mounting hole and bolt it up. Cut off excess wire and discard.
9. Tighten all bolts to torque listings given.
10. Refit the exhaust hanger brackets back as in reverse of step 4.
11. Cut-off the outer bumper tags on both driver & passenger sides as shown in figure 3.
12. Trim the bumper as shown in figure 4.
13. Refit bumper in reverse of step 2.
14. Towbar sticker to be consciously located on inside rear end of the driver's door. (see diagram below)

RECOMMENDED ASSEMBLY TORQUE LISTING

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

FOR TOWING PURPOSES ONLY
For towing capacity details please refer to
vehicle owner's manual or to the manufacturer.



TRAILBOSS

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FIG 1: Shows retention points on luggage compartment.

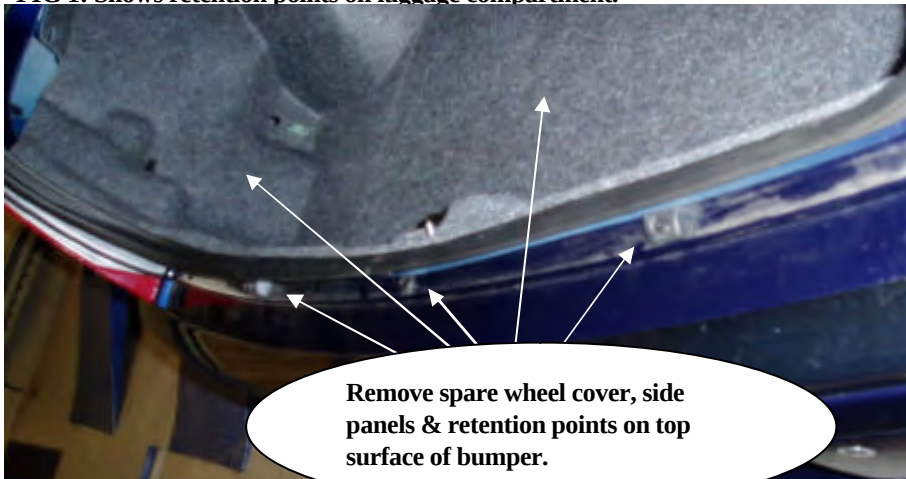
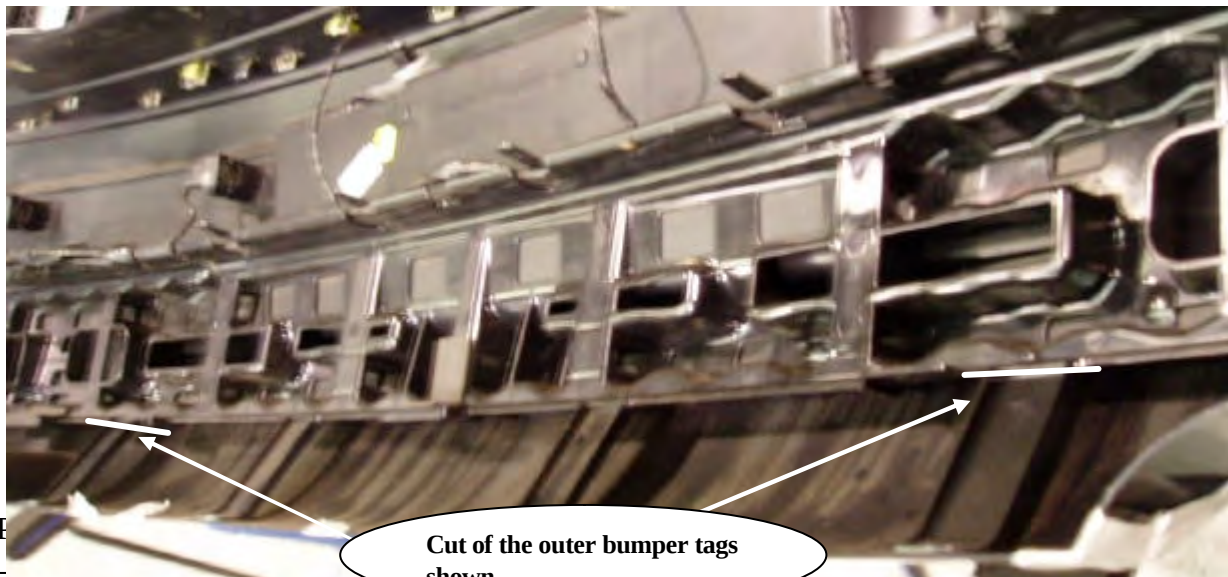


FIG 2: Shows nuts & plate to be removed from inside of spare wheel well.

FIG 3: Shows outer tags that need to be cut-off.



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QTCH102 TOWBAR ASSEMBLY SHOWN

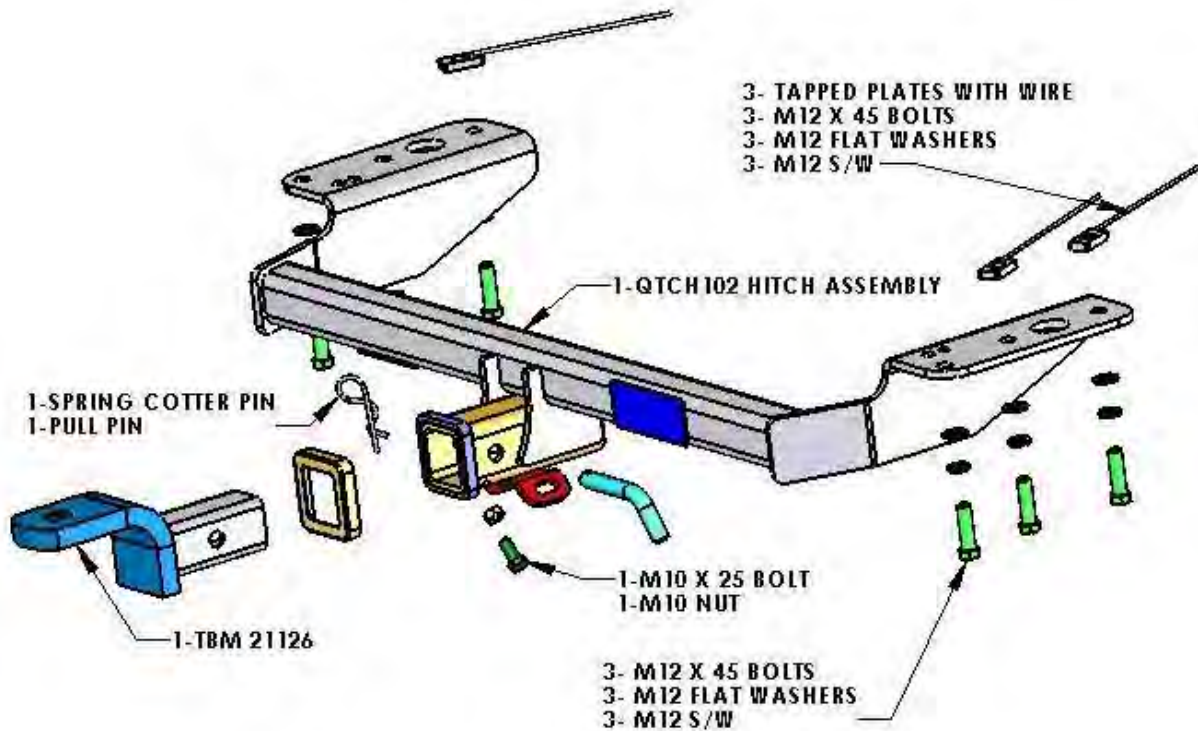
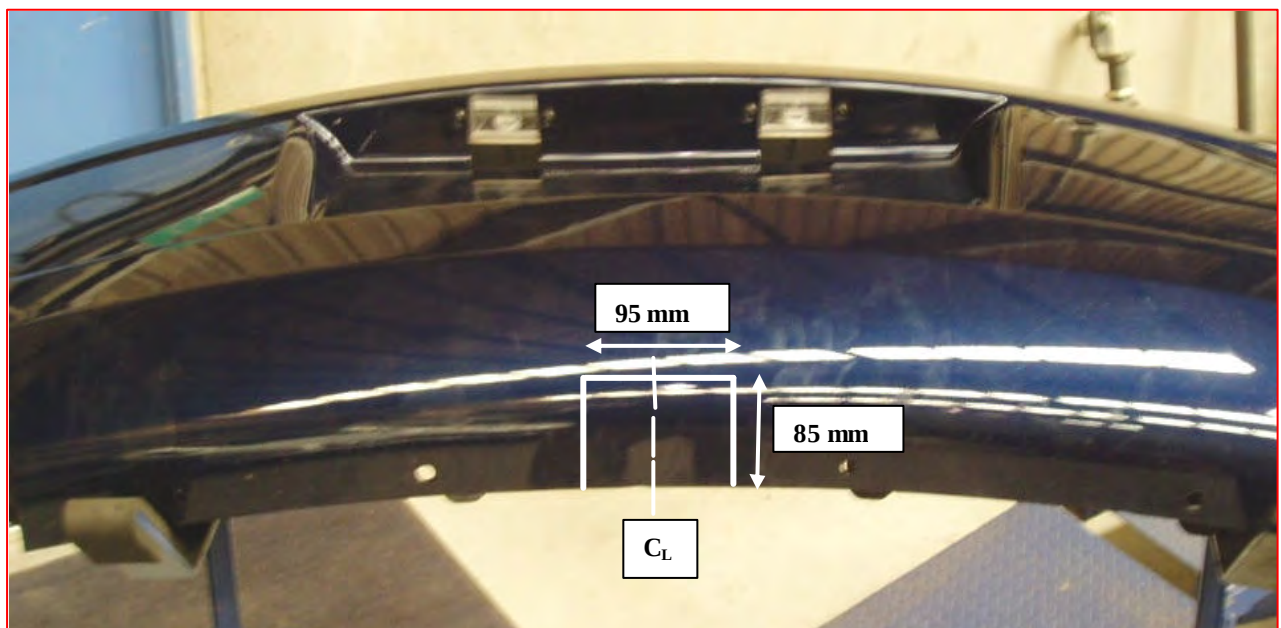


FIG 4: Shows bumper cut.





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PLEASE NOTE: It is advised to remove lug from receiver box when not actually towing so as to produce a clear view of the vehicles registration plate if obscured, and to also provide increased departure angle.



FITTING INSTRUCTIONS

Silent Anti-Rattle Hitch Pin (PRO001)

• These fitting instructions are supplied to ensure understanding of how the HITCH PIN should be fitted and used correctly.

• Once installed, we recommend **ALL** instructions are kept and placed in the vehicle glove box.

NOTE: Routine maintenance and inspection of the towbar & HITCH PIN is required. Regularly inspect for wear and check the tightness of the Hitch Pin. Follow instructions below to retighten the nut when necessary.

***Do not tow with your vehicle if the R CLIP or the HITCH PIN is loose or missing. Replacement parts are available from your Pro Series Distributor.**

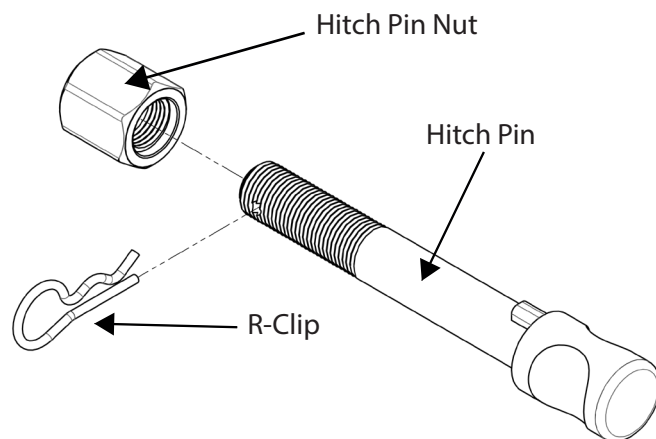


Fig 1. Silent Anti-Rattle Hitch Pin assembly

STEP 1

Insert Trailer Ball Mount (TBM) into towbar HITCHBOX, aligning hole in TBM SHANK with hole in HITCHBOX (Fig 2).

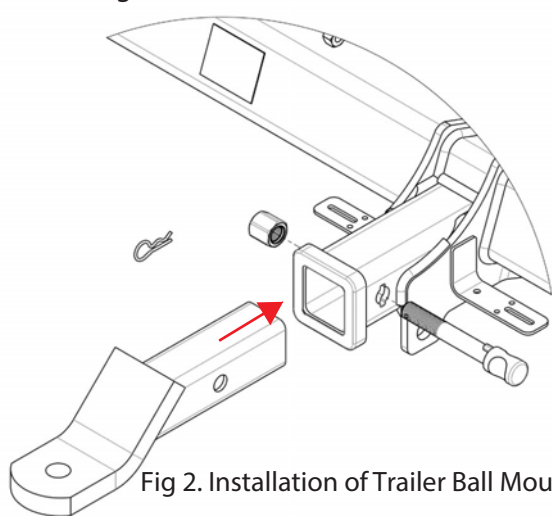


Fig 2. Installation of Trailer Ball Mount

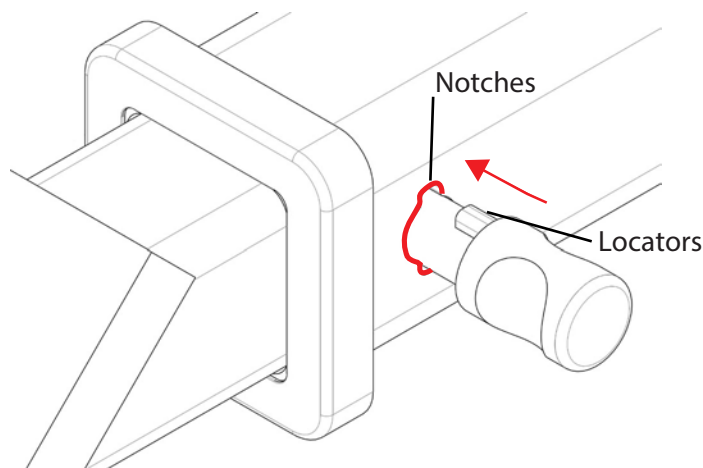


Fig 3. Silent Anti-Rattle Hitch Pin orientation

STEP 2

Insert HITCH PIN through hole in HITCHBOX and hole in TBM SHANK; ensure the LOCATORS are inserted into the NOTCHES in the HITCHBOX (Fig. 3).

STEP 3

Screw HITCH PIN NUT onto HITCH PIN ; tighten HITCH PIN NUT until finger tight, ensuring TBM is restrained from movement.

STEP 4

Tighten HITCH PIN NUT by turning nut a further 1/8th of a turn in the clockwise direction using a 24mm spanner (Fig. 4).

STEP 5

Install HITCH PIN R CLIP through the hole on the HITCH PIN (Fig. 1).

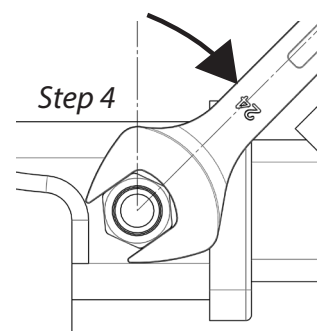


Fig 4. Tightening of Silent Anti-Rattle Hitch Pin Nut