

HAYMAN REESE
PART No: **03100RW**
PEUGEOT 4008 2012-ON

INSTALLATION INSTRUCTIONS

PLEASE ENSURE THAT ALL INSTRUCTIONS ARE UNDERSTOOD PRIOR TO FITMENT
PLACE THESE INSTRUCTIONS IN THE VEHICLE'S GLOVEBOX AFTER INSTALLATION IS COMPLETED



Installation Time: Approx **45** Mins

Towbar Installation Instructions

Towbar capacity

PEUGEOT 4008 2012-ON

Part Number 03100RW	Max Towing Braked	1050 kg
	Max Static Ball Load	105 kg

Hayman Reese (Cequent)
PO Box 4050, Dandenong South VIC 3164
Phone 1800 812 017 Email info@haymanreese.com.au

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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.
3. 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. 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 **Hayman Reese** dealer if further information is required.
7. Ensure that all hardware is fastened to torque list below check fasteners on regular basis.
8. Towbar load rating sticker provided with this product shall be conspicuously located on inside rear end of the driver's door. **(See diagram below)**.
9. Hayman Reese recommends that you check your tow ball to ensure that it complies with the Australian standards **AS 4177.2**.
10. **PLEASE NOTE:** It is advised to remove your lug or tbn 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.
11. Pull Pin must be fit in down position.

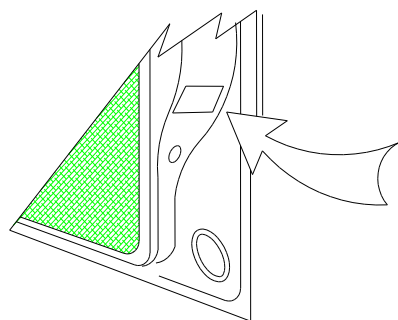
Tow bar Maintenance and Care.

Hayman Reese 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.

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



Place load rating sticker
inside driver's door here

RECOMMENDED ASSEMBLY TORQUE LISTING

Diameter Grade 8.8 Bolt

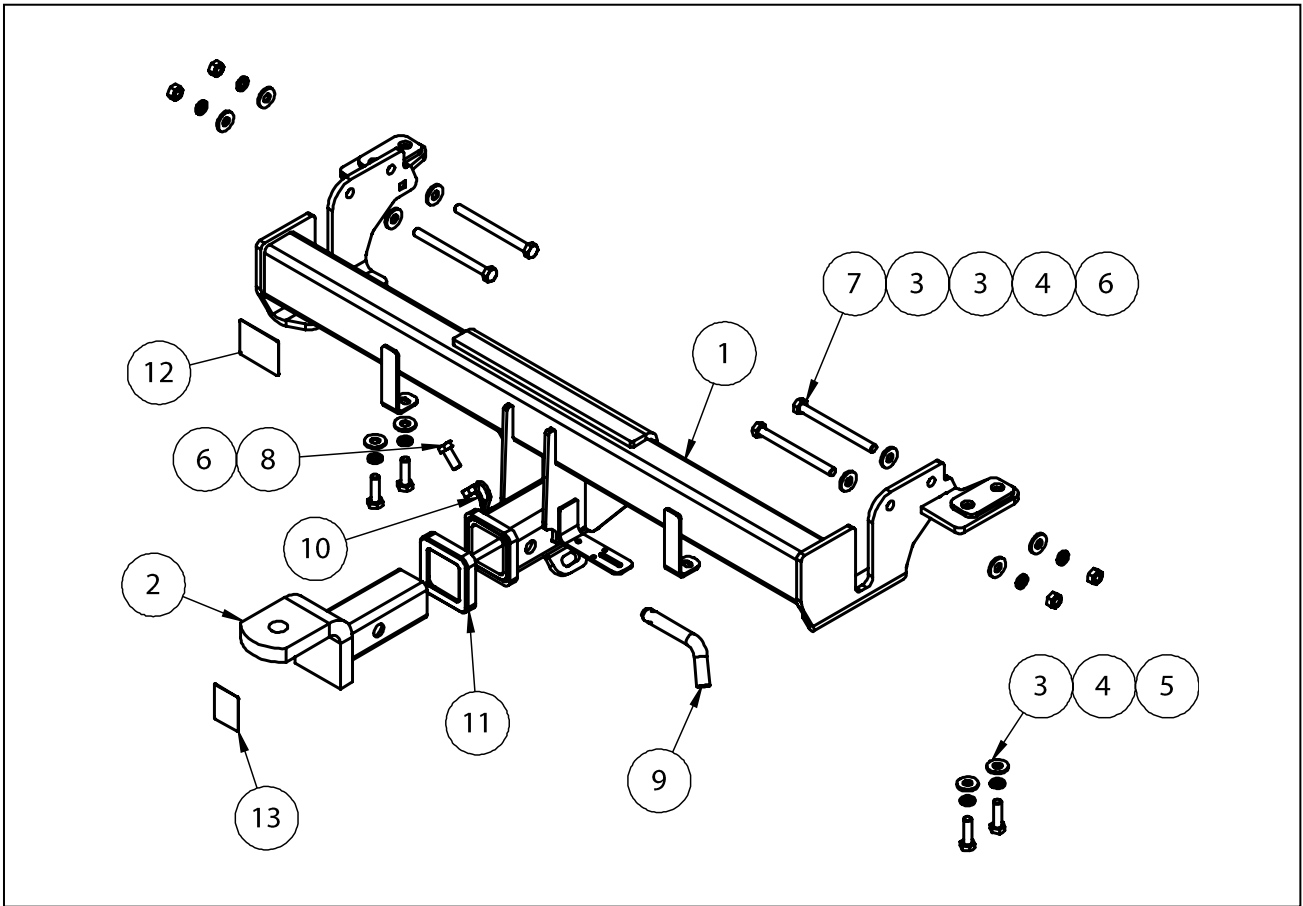
M6	9.5 Nm
M8	21.7 Nm
M10	43.4 Nm
M12	77.3 Nm
M14	146 Nm
M16	189.8 Nm

FOR TOWING PURPOSES ONLY

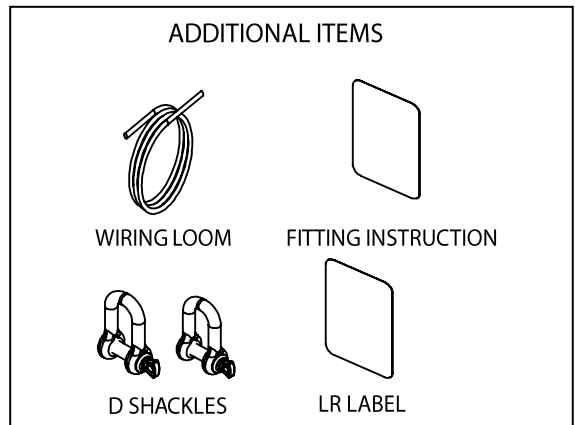
For towing capacity details please refer to vehicle owner's manual or to the manufacturer. Overloading can void your warranties.

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QTY.	DESCRIPTION	ITEM NO.
1	WELDED ASSEMBLY	1
1	TRAILER BALL MOUNT ASSY	2
12	WASHER FLAT M10x25.4x3	3
8	SPRING WASHER M10x3.5x2.2	4
4	SET SCREW M10x1.25x35mm	5
5	HEX NUT M10x1.5	6
4	BOLT M10-1.5x120mm	7
1	BOLT M10-1.50x25	8
1	PULL PIN	9
1	SPRING COTTER PIN ASSY	10
1	HITCH BOX COLLAR COVER	11
1	ACRYLIC CP	12
1	H.R STICKER	13



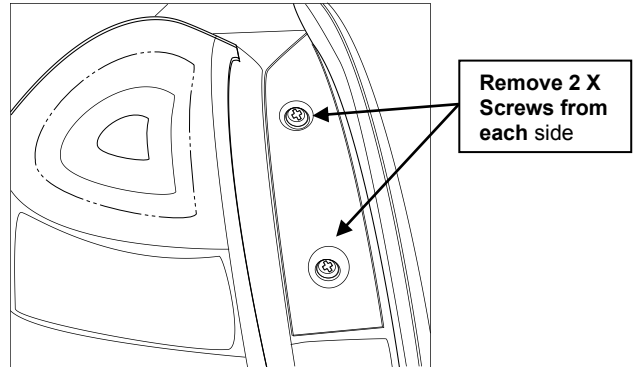
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1. **Remove Rear tail lights via**

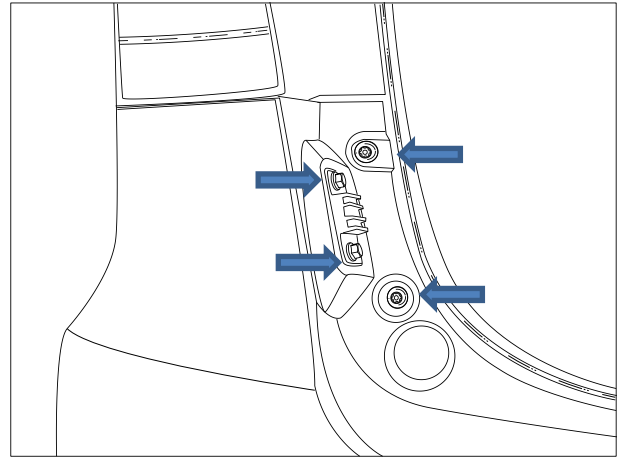
Remove 2 Screws from each side.

Remove the tail light, Push it rear wards, some force may be required. Store them in a safe place.

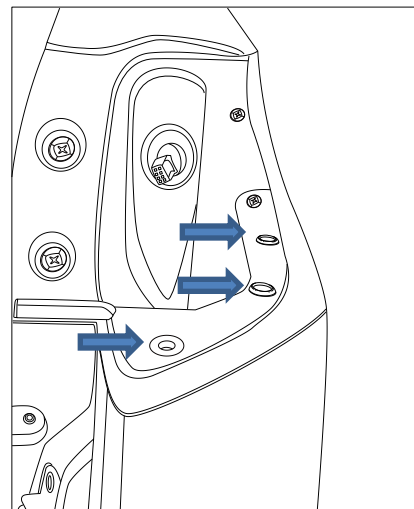


2. **Remove Rear Bumper bar skin Via**

Remove 4x M5 Screws from each side of the bar cavity.



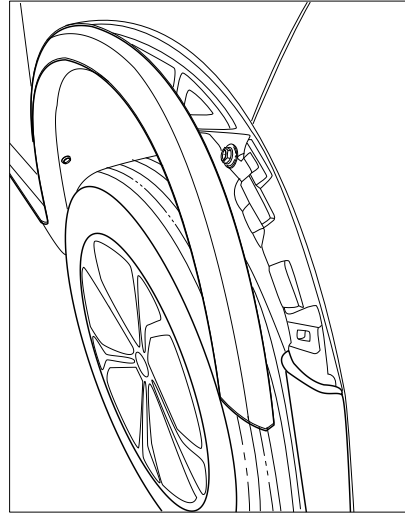
3. Remove 6 Push Rivets from underneath tail lights.



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4. Unclip Rear wheel arch trim and remove 1 Screw from underneath trim at tip of bumper skin.



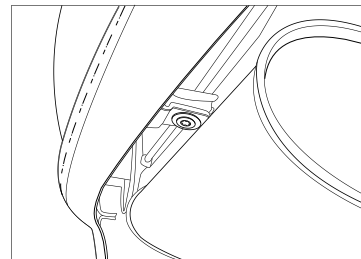
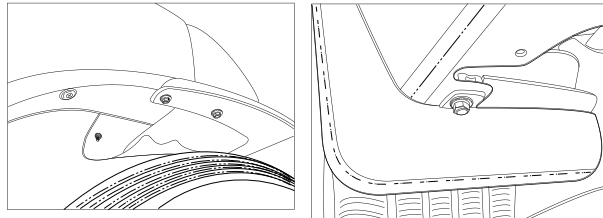
5. Remove 4 Scrivets from inside the wheel arch on both sides.

Remove 1 Push Rivet from outside the wheel Arch on both sides.

Remove 2 Push Rivets from under the Bumper.

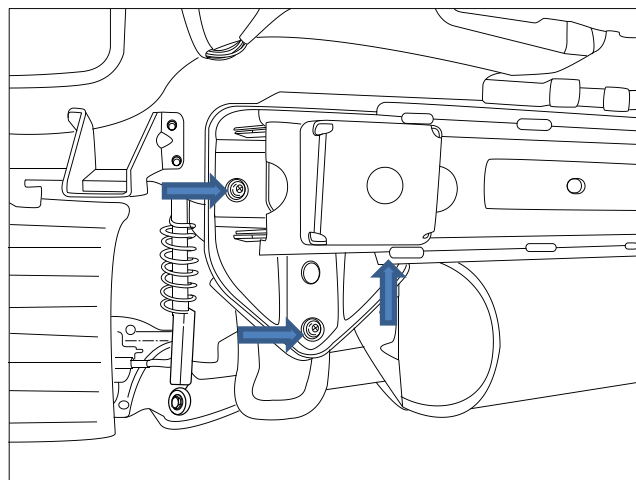
Flex Bumper at the sides then pull rear wards to remove, some force may be required. Store the Bumper in a safe location.

CAUTION – TWO PERSON LIFT REQUIRED



6. **Preparation before Towbar Fitment**

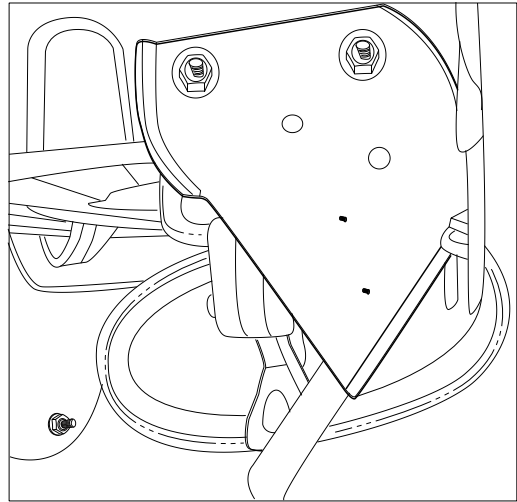
Remove 3 Screws from each side of the impact beam and discard it.



INSTALLATION INSTRUCTIONS

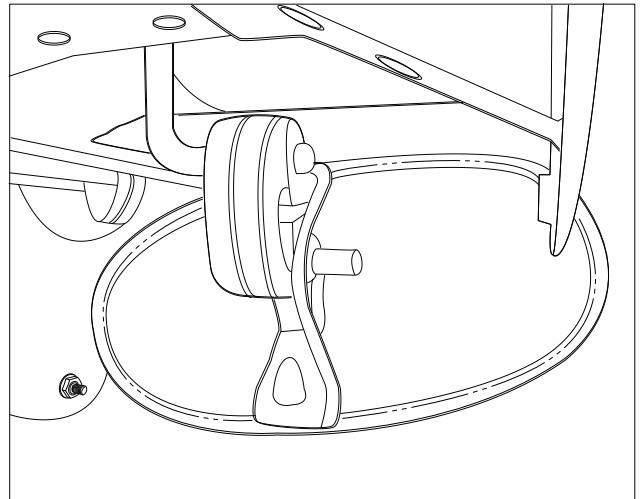
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7. Remove 3x M10 Screws holding the shipping hook and discard it as well.



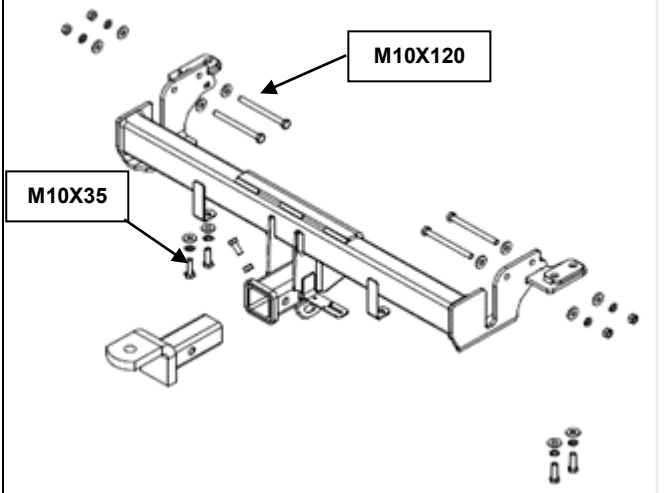
8. **Fitment of Towbar Via**

Lower the exhaust Via 2 rubber hangers to gain better access.



9. Fit the Towbar to the chassis rail using 4x M10x120mm Setscrew, Spring Washer, Flat Washer and Nut onto the side of chassis rails. 4x M10x35mm Bolts, Flat Washer, Spring Washer to the bottom of the chassis rail as shown.

Torque all fasteners to specification.

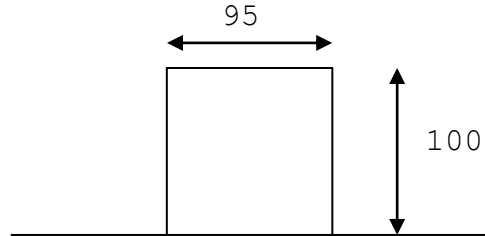


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10. Create Bumper Cutout

Identify centreline of bumper bar. Create cut in bumper bar as per the dimensions shown.



11. Refit Bumper

Ensure to lift the exhaust unit into place.

Refit the bumper Tail Light assembly in the reverse order of removal.

HAYMAN REESE
PART No: 100476-WL
MITSUBISHI ASX / CITROEN C4 AIRCROSS / PEUGEOT 4008
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Wiring Loom Installation Instructions

**MITSUBISHI ASX / CITROEN C4 AIRCROSS /
PEUGEOT 4008**

Part No: 100476-WL
ECU: 04826

Tail Harness Length Required: 1200mm

Wiring Loom Installation Time: Approx 30 Mins

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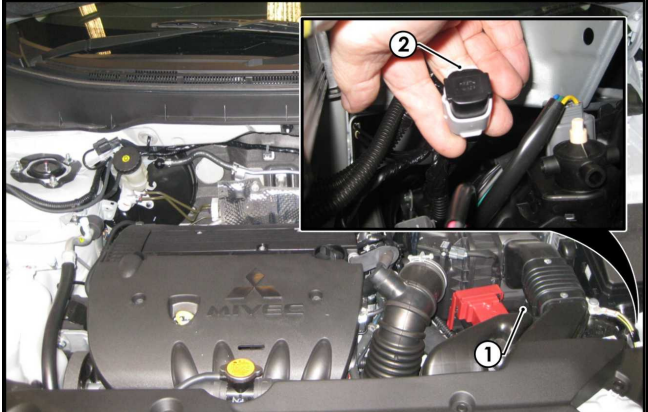
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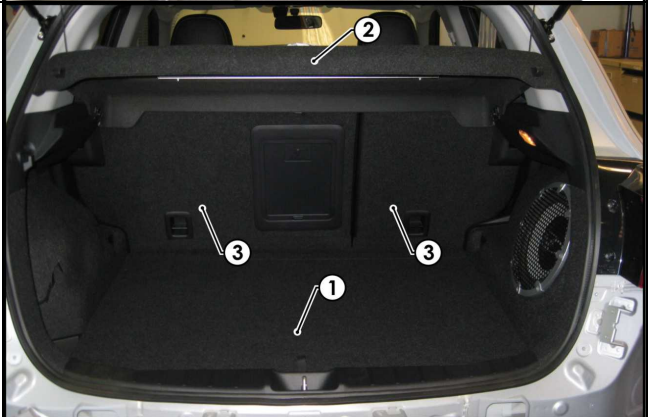
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1. In the engine bay, locate the vehicle battery (1).
2. Locate the engine bay 4-way breakout connector (2) in the front LHS of the engine bay.
3. Remove the blanking cap from the connector (2).
4. Connect the 4-way breakout connector (2) to the engine bay power loom mating connector.
5. Connect the engine bay power loom ground ring terminal to the vehicle battery (1) positive terminal.

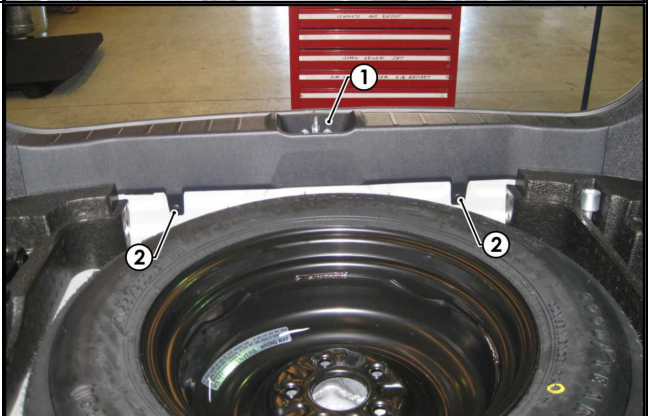


6. In the luggage compartment, remove the floor cover carpet (1) and parcel shelf (2).
7. Fold the rear seats (3) forwards.



8. Remove the rear trim (1) by first removing the two clips (2).

Note: There are no clips on Citroen C4 Aircross models.



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9. Remove the rear seat carpet guard (1) by first removing the two clips (2).



10. Remove the LHS & RHS tool storage trays (1).



11. Inside the vehicle cabin, remove the rear seat cushion (1).



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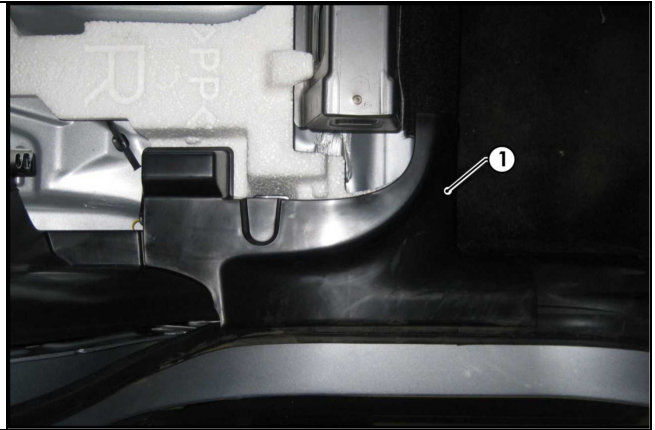
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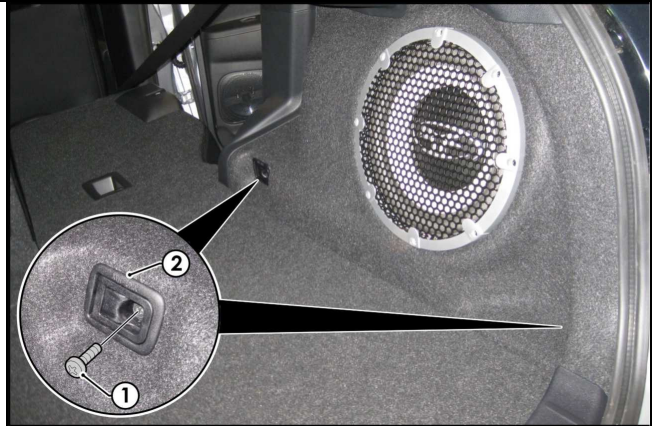
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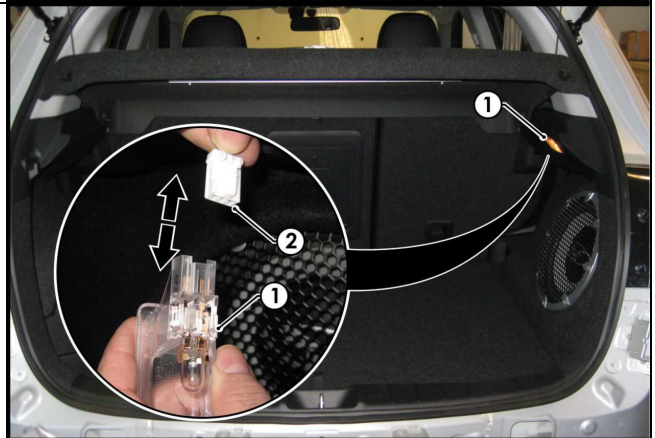
12. Remove the RHS rear scuff plate (1).



13. In the luggage compartment, remove the two fasteners (1) from the cargo tie down hooks (2).
14. Remove the cargo tie down hooks (2).



15. Remove the RHS light (1) and disconnect the connector (2).



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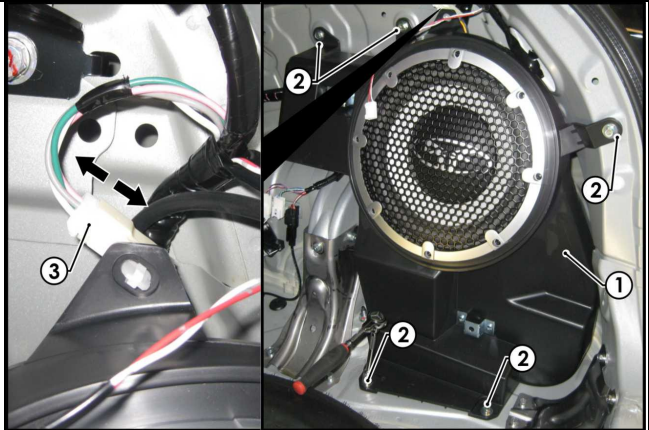


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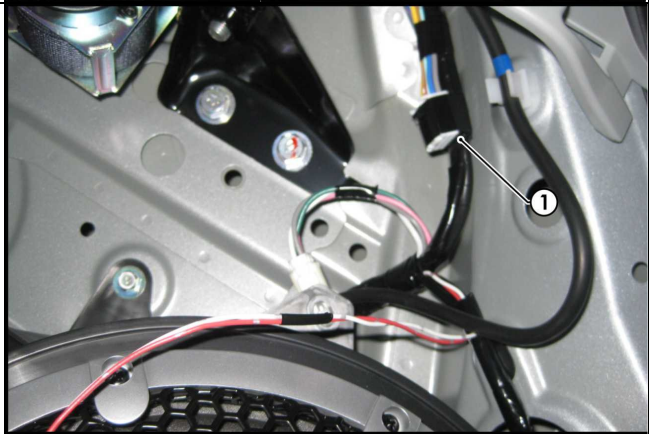
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Note: The following step is for vehicles fitted with a factory subwoofer only, otherwise please proceed to Step 19.

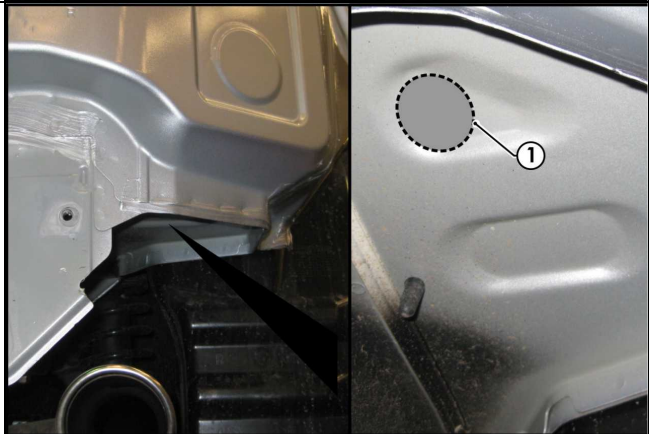
16. Remove the factory subwoofer (1), by first removing the five 10mm bolts (2).
17. Disconnect the subwoofer connector (3).
18. Remove the factory subwoofer (1).



19. Locate the vehicle 12-way female breakout connector (1) on the RHS of the luggage compartment.
20. Patch in the trailer patch (P/No: 100476-WL) mating connector.



21. From outside the vehicle, drill a Ø31mm hole on the underside of the RHS rear corner in the area (1) as shown.
22. File any rough or sharp edges and spray on rust inhibitor.



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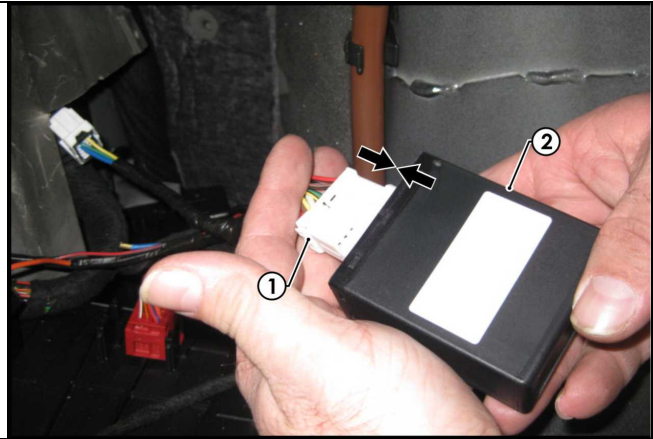
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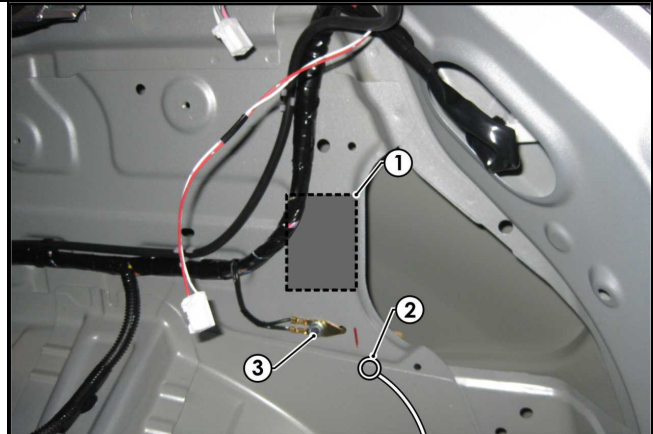
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23. Connect the trailer harness 12-way connector (1) to the ECU (2).



24. Apply double sided tape to the ECU (1) and adhere it to the outward face of the inner sheet metal on the RHS of the luggage compartment.
25. Connect the trailer harness ground ring terminal (2) to the vehicle grounding point (3).



26. Mount the trailer socket to the towbar mounting bracket using M4 fasteners (not supplied).
27. Route the tail harness across the towbar towards the RHS of the vehicle and up through the previously drilled out hole.
28. Ensure the tail harness grommet is seated correctly and secure in place using a cable tie (not supplied).



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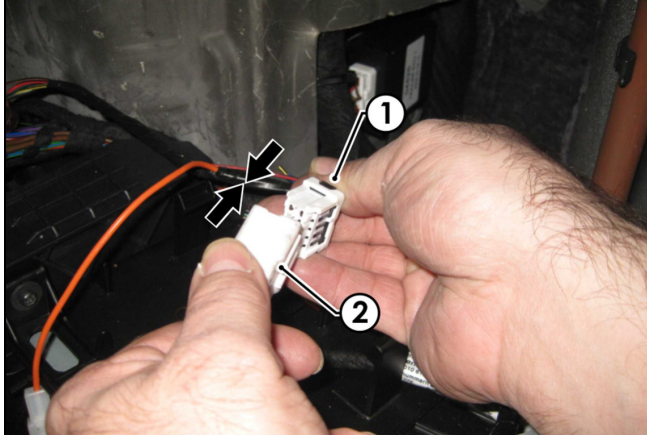
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<p>29. Connect the tail harness (tail length 1200mm) 8-way connector (1) to the trailer harness mating 8-way connector (2).</p>	
<p>30. Test the trailer harness function using a light board or multimeter. 31. Secure all harnesses using cables ties (not supplied). 32. Re-fit all removed parts and secure all fasteners, ensuring there are no squeaks or rattles. 33. Place instructions in glove box after fitment</p>	

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