

**HAYMAN REESE**  
**PART No: 03198RW**

**INSTALLATION INSTRUCTIONS**

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



**Installation Time: Approx 65 Mins**

**Towbar Installation Instructions**

**Towbar capacity**

**VOLKSWAGEN AMAROK 2H CL4 UTE**

<b>Part Number 03198RW</b>	<b>Max Towing Braked</b>	<b>3500kg</b>
	<b>Max Towing Unbraked</b>	<b>750kg</b>
	<b>Max Static Ball Load</b>	<b>300kg</b>

**Tail Harness Length Required: 400mm**

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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 on board 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 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.

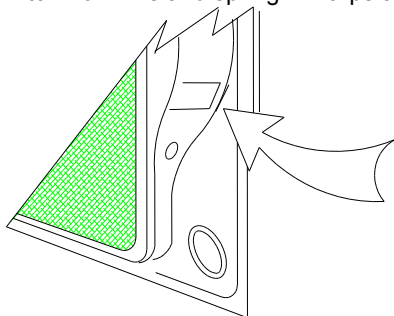
#### Tow bar Maintenance and Care.

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

#### 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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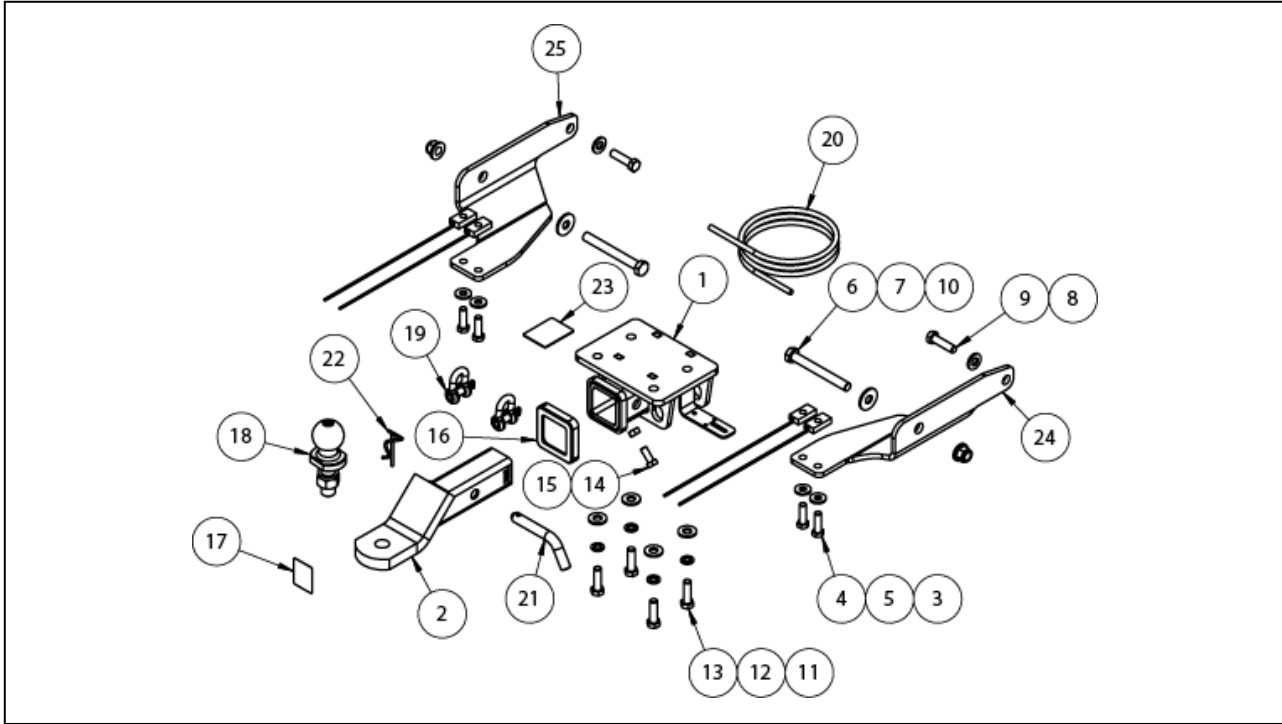


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ITEM	DESCRIPTION	QTY
1	WELDED ASSEMBLY	1
2	T.B.MOUNT	1
3	T PLATE 20x10x40 M10&WIRE W300	4
4	SET SCREW M10-1.5x35MM	4
5	WASHER FT M10x25.4x3	4
6	BOLT M14x120x2.0P	2
7	WASHER FT M12x37x3MM	2
8	WASHER FLAT 1/2"x1 1/8"x1/8"	2
9	SET SCREW M12x45x1.5P	2
10	NUT FLANGE NYLON INSERT M14-2.0	2
11	WASHER FLAT M12	4
12	WASHER SPRING FT M12x4.0x2.5mm	4
13	SET SCREW M12-1.5x40	4

ITEM	DESCRIPTION	QTY
14	BOLT M10-1.50x25	1
15	HEX NUT M10x1.5	1
16	HITCH BOX COLLAR COVER	1
17	H.R STICKER	1
18	HR TOWBALL	1
19	"D" SHACKLE 10MM	2
20	16 STRANDx0.3MM 7 CORE CABLE	1
21	PULL PIN	1
22	SPRING COTTER PIN ASSY	1
23	COMPLIANCE LABEL	1
24	SUPPORT PLATE RHS	1
25	SUPPORT PLATE LHS	1

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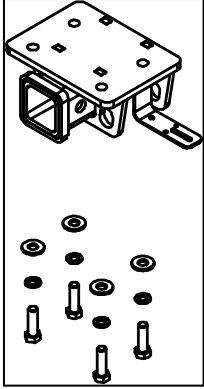
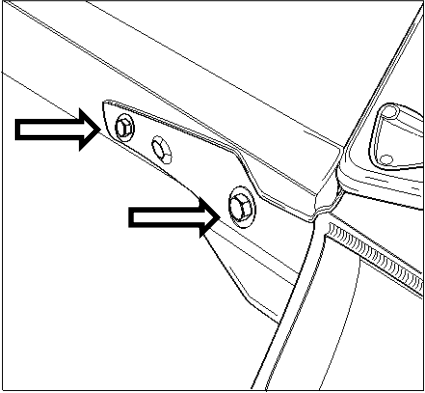
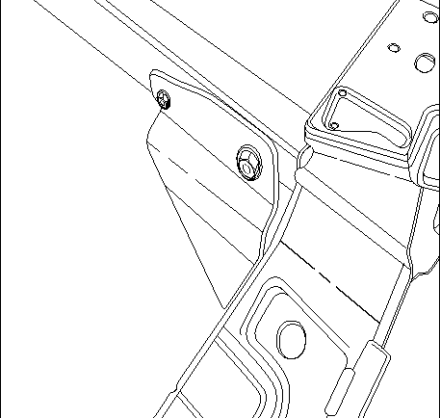
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<p>1. Fit Towbar under bumper aligning holes in mount plate with chassis.</p> <p>Insert four M12 x 40-1.5p Bolts, with spring Washer and flat Washer through mount plate into chassis Captive Nuts.</p> <p><b>Torque:</b> <b>M12x40x1.5P GR8.8 = 82.9Nm</b></p>	
<p>2. Carefully remove the 2 step Mounting Bolts connecting the step to the Chassis Rail, discarding the existing Bolts.</p>	
<p>3. Bolt the step support Bracket to the step using the Bolts provided to the torque specification below, Spare wheel may need to be lowered to make room for installation of step support plates.</p> <p><b>Torque:</b> <b>M14x120x2.0P GR10.9 = 200Nm</b> <b>M12x45x1.5P GR10.9 = 120Nm</b></p>	

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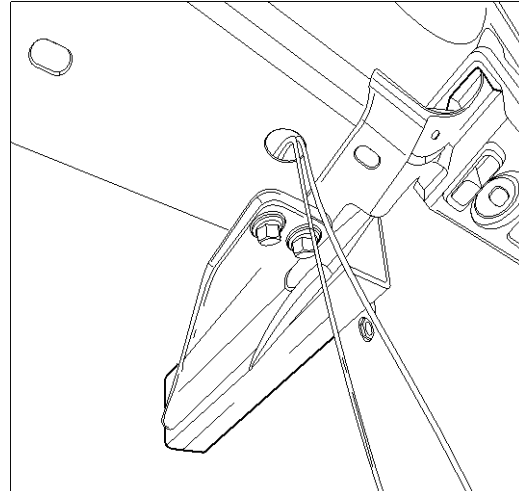
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4. Using the step support Bracket as a drilling template drill out the 2 holes in the bottom of the step cross, using a 11mm drill bit.

Using the existing hole in the step cross tube feed in the 2 x tapped plates and fasten the 2 x M10 Bolts to them to the torque specification below.

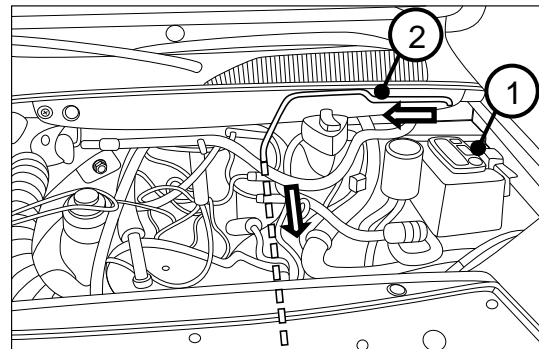
**Torque:**  
**M10x35x1.5P GR8.8 = 45Nm**

Cut away excess wire from tapped plates.  
Repeat steps 2 to 4 for other side of vehicle.



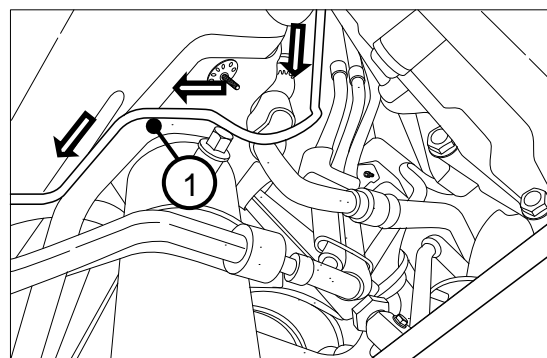
5. In the engine bay, locate the vehicle battery (1).  
6. Route the power harness (04825) (2) from the battery (1) and down into the vehicle undercarriage.

**Note: Do not connect the power harness to the battery at this point.**



7. From underneath the vehicle, following the path of the brake and fuel lines, route the power harness (1) from the engine bay down through to the chassis.

**Note: When routing any harnesses underneath the vehicle, ensure to avoid all moving parts, sources of heat and sharp objects.**



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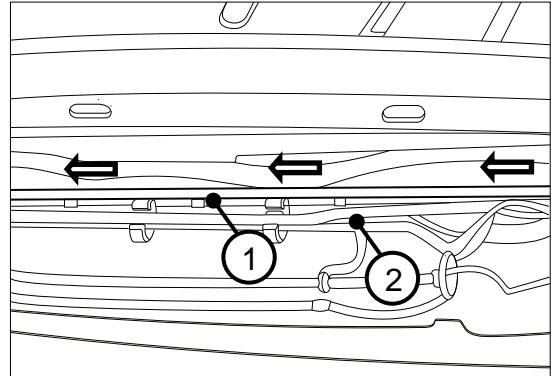


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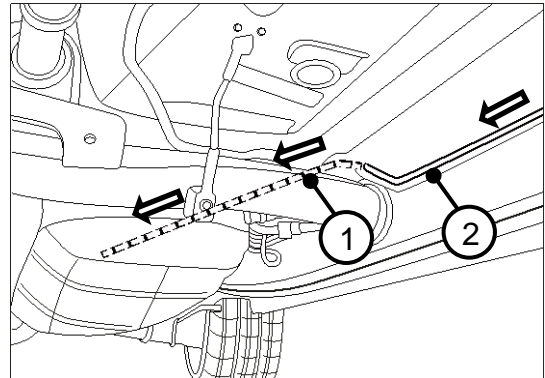
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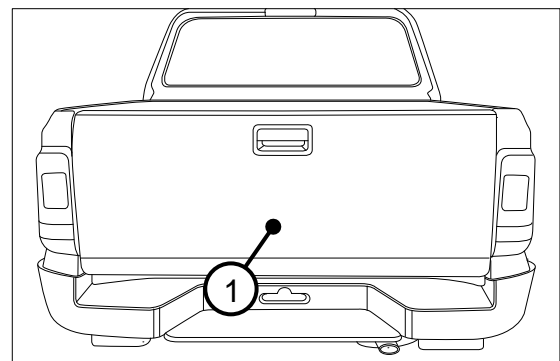
8. Route the power harness (1) along the LHS chassis rail, following the path of the blue vehicle breather pipe (2), towards the rear of the vehicle.



9. Continue to route the power harness (1) along the LHS chassis rail, following the path of the blue vehicle breather pipe (2) towards the rear of the vehicle.



10. From the outside of the vehicle, open the tailgate (1).



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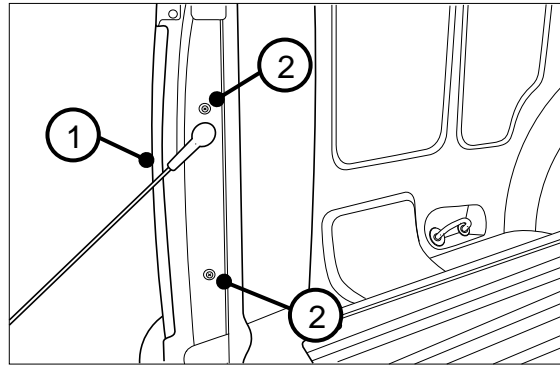
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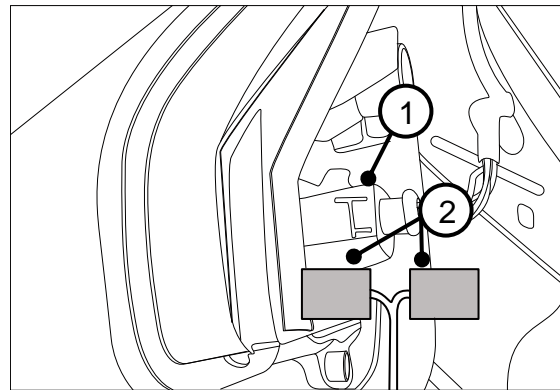
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11. Remove the LHS tail light (1) by first removing the two T30 torx bolts (2).

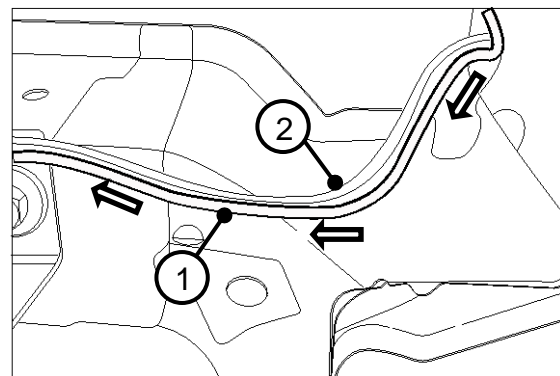
**Repeat for the RHS.**



12. On the LHS of the tail gate, disconnect the tail light assembly connectors (1) and connect the trailer patch connector (2) in between.



13. Route the trailer patch (1) down through the LHS tail light cavity.  
14. Following the path of the vehicle harness (2), route the trailer patch (1) along the rear and towards the RHS of the vehicle.



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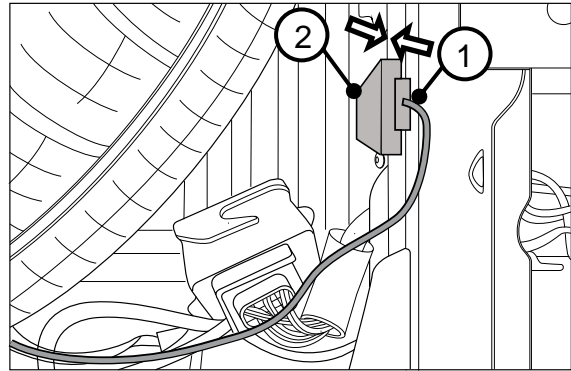


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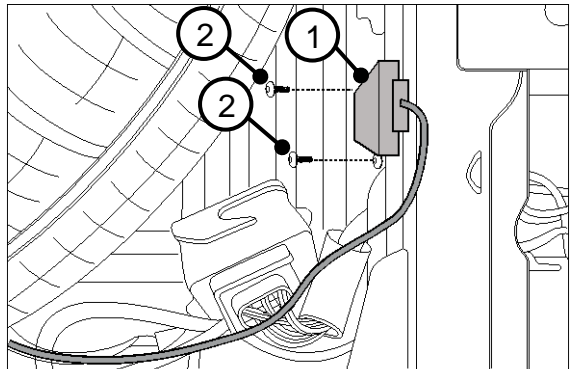
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15. Connect 24-way waterproof ECU (04835) connector (1) to the ECU (2).

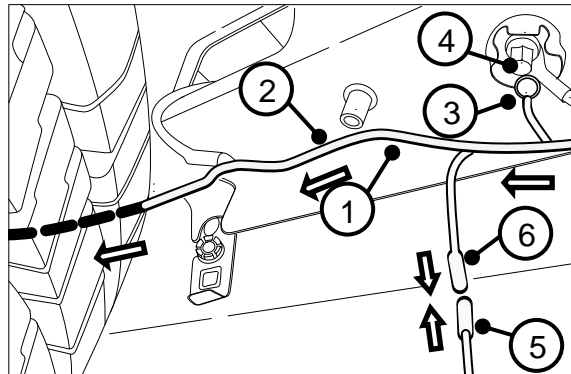


16. Secure the ECU (1) on the RHS of the spare wheel, onto the sheet metal using tek screws (2).

**Note: Ensure the ECU connector is facing downwards.**



17. Continue routing the trailer patch (1) towards the RHS of the vehicle, following the existing vehicle harness (2).  
18. Connect the trailer patch ground ring terminal (3) to the vehicle grounding point (4).  
19. Connect the power harness 1-way connector (5) to the trailer patch mating 1-way connector (6).



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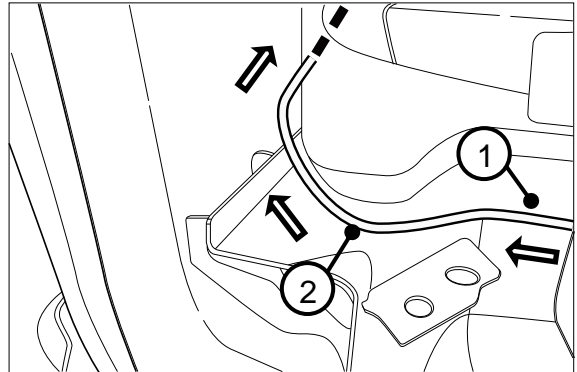


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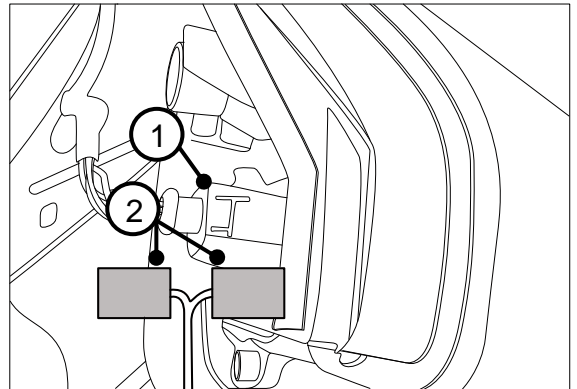
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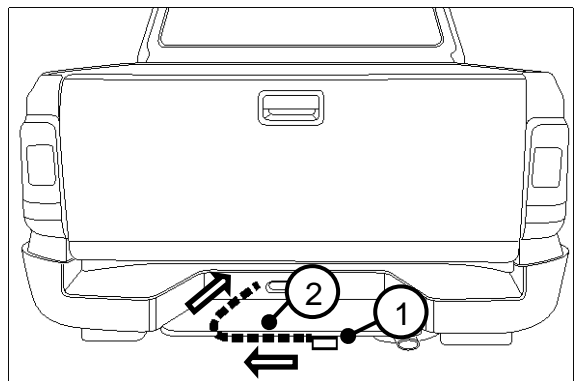
20. Following the path of the existing vehicle harness (1), route the trailer patch (2) up into the RHS tail light cavity.



21. On the RHS of the tail gate, disconnect the tail light assembly connectors (1) and connect the trailer patch connectors (2) in between.



22. Mount the trailer socket (1) to the towbar mounting bracket using M4 fasteners (not supplied).  
23. Route the tail harness (Tail Length: 400mm) (2) along the towbar towards the LHS of the vehicle and the trailer patch.  
24. Bundle any excess tail harness (2) and secure it in place using a cable tie (not supplied).



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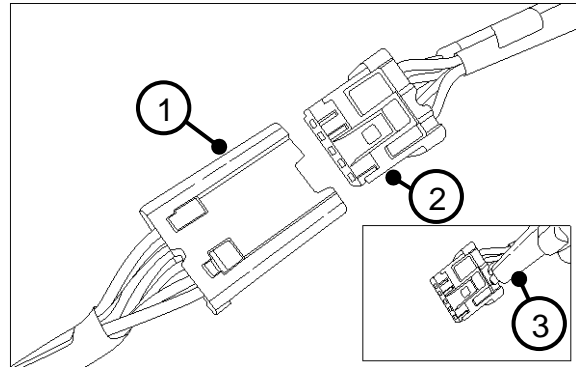


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25. Connect the tail harness 8-way connector (1) to the trailer patch mating 8-way connector (2).
26. Waterproof the back of the 8-way connectors (1&2) using electrical grease or silicone (3).



27. Connect the 12v ring terminal from the power harness to the +12v side of the vehicle battery.
28. Test the trailer harness function using a Light Board or multimeter.
29. Secure all harnesses using cables ties (not supplied).
30. Re-fit all removed parts and secure all fasteners, ensuring there are no squeaks or rattles.
31. Place the instructions in the glove box after fitment.

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