



# TOWBAR INSTALLATION INSTRUCTIONS

PART NUMBER 03155RW

MERCEDES GLE W166/C292 CLASS 4



## PRODUCT DETAILS:

Part Number: 03155RW  
ECU Number: WLE70005  
Tail Harness Length Required: 1200 mm  
TBM/Lug Part Number: 21342

Maximum Towing Braked: 3265 kg  
Maximum Towing Unbraked: 750 kg  
Maximum Static Ball Load: 261 kg

## FITTING DETAILS:

Towbar Installation Time: 120 Mins.  
Wiring Installation Time: 40 Mins.  
Total Installation Time: 160 Mins.

Hayman Reese SmartCODE Solution Required: YES  
RPA Disable/Other: YES  
Notes:

- Electric Brake = Brake prep connector next to the blue connector.
- Blind Spot and Rear Park Assist automatically disable when vehicle is coded.

Bumper Cut Required: Yes

**HAYMAN REESE**  
**PART No: 03155RW**  
**MERCEDES GLE W166/C292 CL4**

**INSTALLATION INSTRUCTIONS**

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

**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 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.

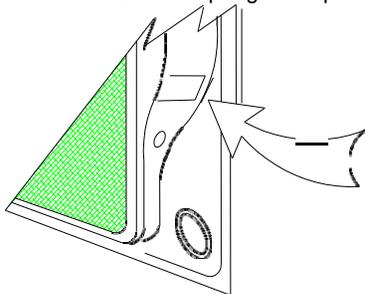
**Tow bar Maintenance and Care.**

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

**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.

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

[www.haymanreese.com.au](http://www.haymanreese.com.au)



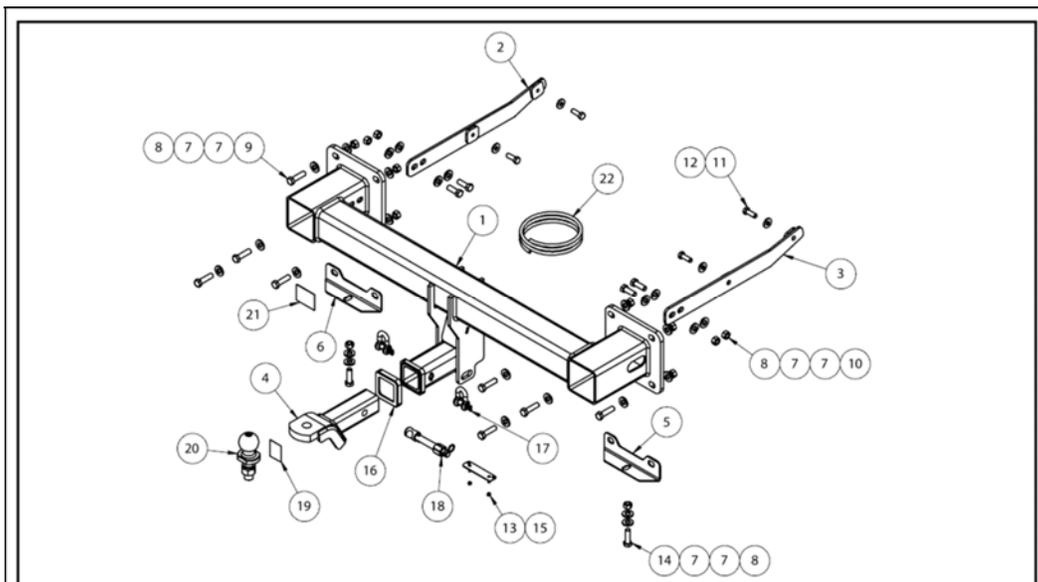
# HAYMAN REESE

PART No: 03155RW

MERCEDES GLE W166/C292 CL4

## INSTALLATION INSTRUCTIONS

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



1	WELDED ASSY	1
2	PASSENGER SIDE ARM ASSY	1
3	DRIVERS SIDE ARM ASSY	1
4	TRAILER BALL MOUNT	1
5	PASSENGER SUPPORT TAB	1
6	DRIVERS SIDE SUPPORT TAB	1
7	WASHER FLAT 1/2"x1 1/8"x1/8"	28
8	HEX NUT M12x1.25 PC8	14
9	SET SCREW M12x45x1.25P G10.9	8
10	BOLT M12-1.25x35 GR 10.9	4
11	BOLT M10x30 1.5P GR 10.9	4
12	WASHER FT M10x25.4x3mm BLK XYLAN	4
13	NUT NYLOC M4-0.7 Z/P	2
14	BOLT M12-1.25x40 GR 8.8 BLK ZN	2
15	PLUG BRACKET	1
16	HITCH BOX COLLAR COVER	1
17	10mm "D" SHACKLE	2
18	ANTI-RATTLE PULL PIN ASSY GOLD	1
19	H.R STICKER	1
20	HR TOWBALL	1
21	ACRYLIC COMPLIANCE PLATE	1
22	MERCEDES BENZ GLE WIRING LOOM	1

Hayman Reese (Cequent)

PO Box 4050, Dandenong South VIC 3164

Phone 1800 812 017 Email [info@haymanreese.com.au](mailto:info@haymanreese.com.au)

[www.haymanreese.com.au](http://www.haymanreese.com.au)

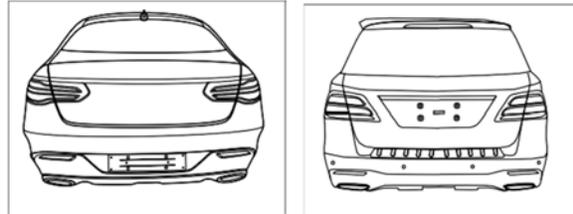


**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

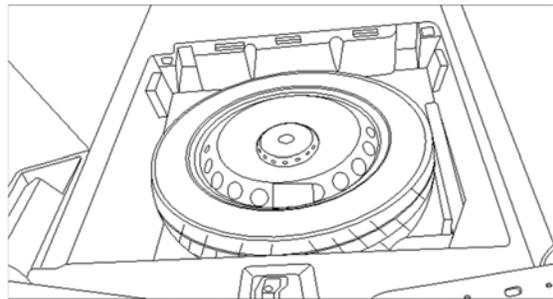
**INSTALLATION INSTRUCTIONS**

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

1. Release tailgate to expose boot cabin.

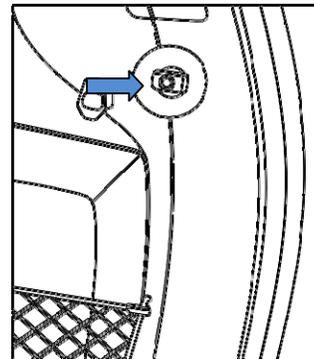


2. Remove boot tray, spare tyre, associated tools and polystyrene packaging from the boot cabin.



3. On the GLE Wagon, remove the T-bracket in the rear door arch, secured by 1 x Screw.

Repeat for other side.



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

[www.haymanreese.com.au](http://www.haymanreese.com.au)



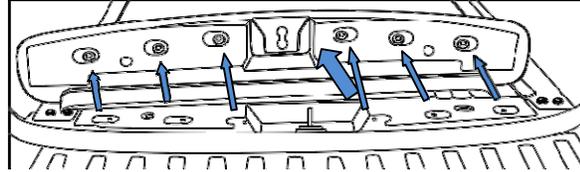
**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

**INSTALLATION INSTRUCTIONS**

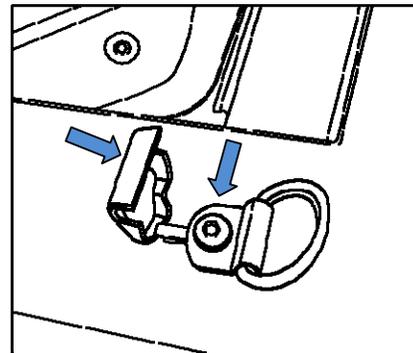
PLEASE ENSURE THAT INSTRUCTIONS ARE UNDERSTOOD PRIOR TO FITMENT  
PLACE THESE INSTRUCTIONS IN THE VEHICLE'S GLOVEBOX AFTER INSTALLATION IS COMPLETED

4. Remove the centered 1 x Torx Screw and remove the scuff plate secured by 6 x plastic retainers.

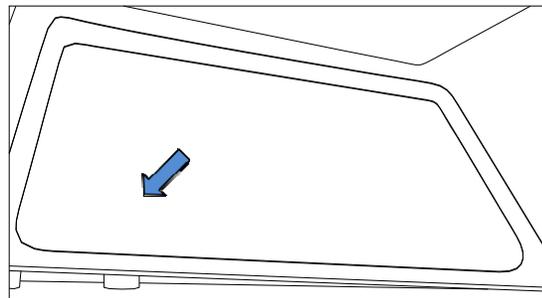
(The bottom image shows the removed scuff plate, indicating the retainer positions).



5. In the luggage compartment remove the 4 x Tie Down Brackets. Lift plastic casing and remove 1x Torx screw.



6. On the LH side of luggage compartment, remove storage tray, secured with 2 x plastic clips.



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

[www.haymanreese.com.au](http://www.haymanreese.com.au)

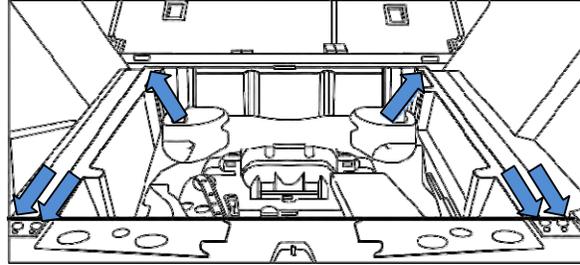


**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

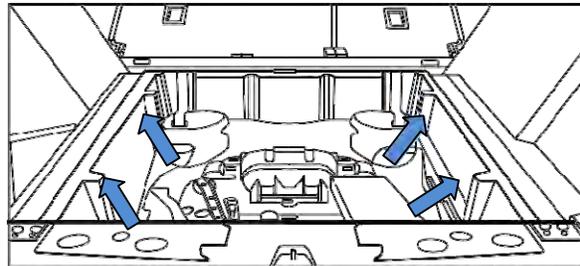
**INSTALLATION INSTRUCTIONS**

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

7. Detach the luggage compartment rails, by removing by 3 x Torx Screws per rail.

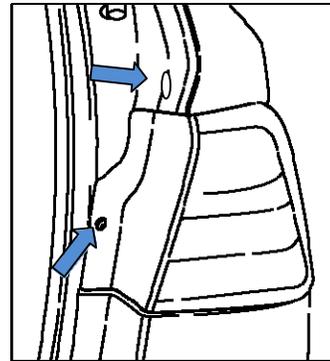


8. Remove the tyre well trim by removing the 2 x Scrivets per side.



9. On the GLE Wagon. Remove the tail light plastic cover secured by 2 x Scrivets.

Repeat for other side.



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

[www.haymanreese.com.au](http://www.haymanreese.com.au)



**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

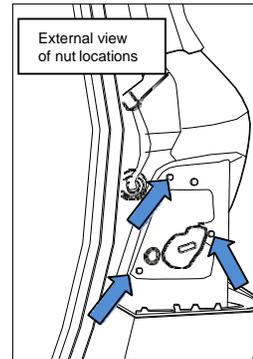
**INSTALLATION INSTRUCTIONS**

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

10. On the GLE Wagon, loosen luggage compartment side trim to gain access to the tail light mounting locations.

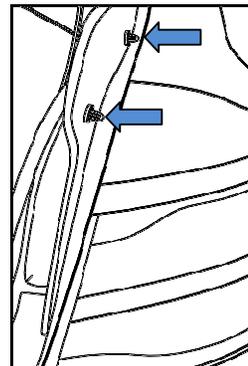
11. Remove and disconnect tail light assembly, secured from the inside with 3 x Nuts.

Repeat for other side.

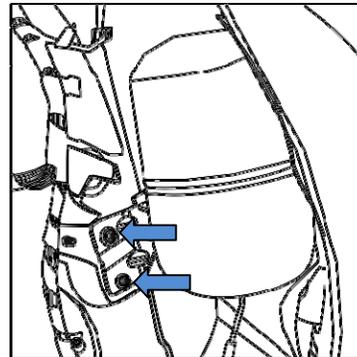


12. On the GLE Coupe, loosen the plastic side cover secured by retainer clips.

Repeat for other side.



13. To remove taillight on the GLE Coupe loosen the canister on the driver's side, secured by 2 x Nuts.



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

[www.haymanreese.com.au](http://www.haymanreese.com.au)



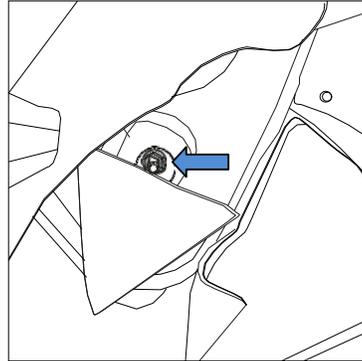
**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

**INSTALLATION INSTRUCTIONS**

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

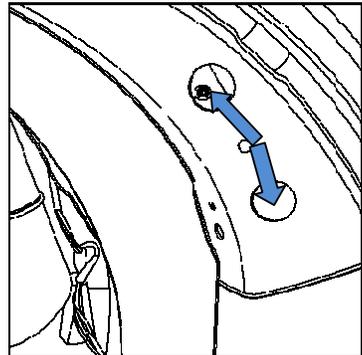
14. On the GLE Coupe, remove 1 x Nut (1 of 3) securing taillight, positioned behind the canister cavity.

Remove nut on other side.



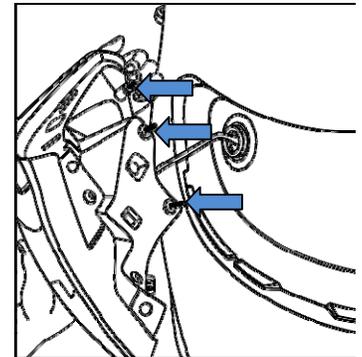
15. On the GLE Coupe, remove 2 x Nuts securing taillight to sidewall.

Remove Nuts on other side.



16. On the GLE coupe, remove tail light assembly and disconnect harness.

Repeat for other side.



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

[www.haymanreese.com.au](http://www.haymanreese.com.au)



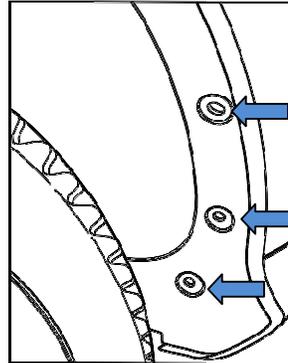
**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

**INSTALLATION INSTRUCTIONS**

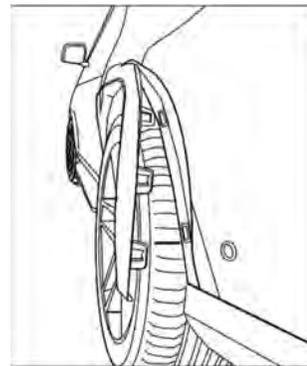
PLEASE ENSURE THAT INSTRUCTIONS ARE UNDERSTOOD PRIOR TO FITMENT  
PLACE THESE INSTRUCTIONS IN THE VEHICLE'S GLOVEBOX AFTER INSTALLATION IS COMPLETED

17. For GLE Wagon and Coupe, remove 3 x Scrivets in the wheel arch.

Repeat for other side.



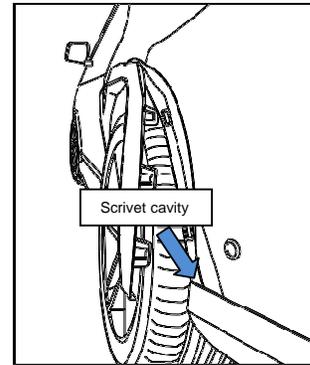
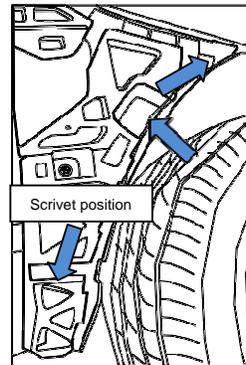
18. For GLE Coupe, loosen skirting on wheel arch.  
Repeat for other side.



19. Remove 2 x Screws and 1 x Scrivet from the inside of the bumper (Deflect the wheel arch trim out of the way to reveal these fasteners). For the scrivet, use trim tool in cavity show in image.

Repeat for other side.

Image indicates locations with bumper removed.



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

[www.haymanreese.com.au](http://www.haymanreese.com.au)



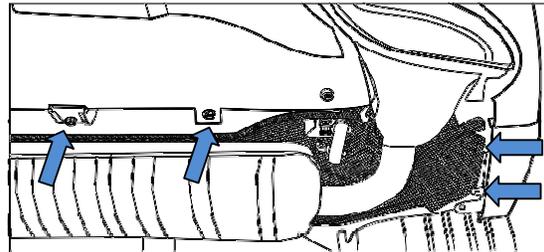
**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

**INSTALLATION INSTRUCTIONS**

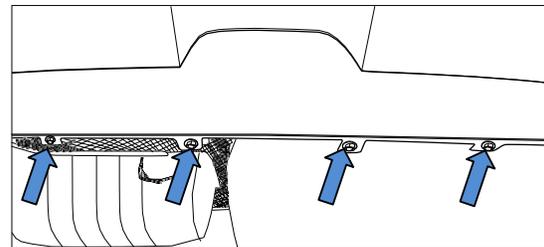
PLEASE ENSURE THAT INSTRUCTIONS ARE UNDERSTOOD PRIOR TO FITMENT  
PLACE THESE INSTRUCTIONS IN THE VEHICLE'S GLOVEBOX AFTER INSTALLATION IS COMPLETED

20. For GLE Wagon, remove the 1 x Scrivet securing the wheel arch to bumper, the 1 x Screw supporting the heat shield to the bumper and the 2 x Screws supporting the bumper.

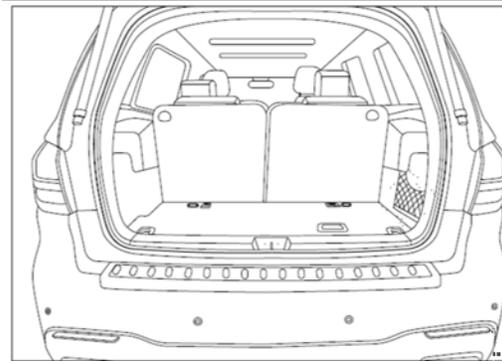
Repeat for the other side



21. For GLE Coupe, under the bumper, remove the 4 x Screws.



22. Peel back bumper from the vehicle and disconnect wiring harness.



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

[www.haymanreese.com.au](http://www.haymanreese.com.au)

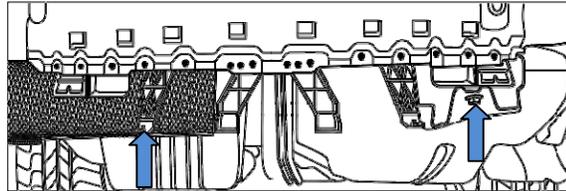


**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

**INSTALLATION INSTRUCTIONS**

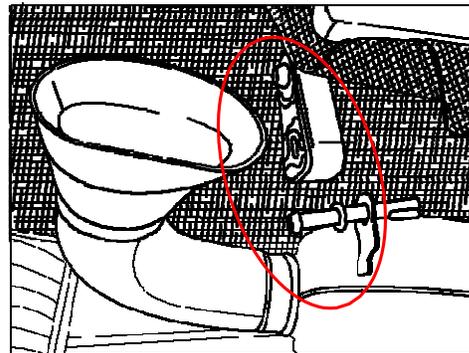
PLEASE ENSURE THAT INSTRUCTIONS ARE UNDERSTOOD PRIOR TO FITMENT  
PLACE THESE INSTRUCTIONS IN THE VEHICLE'S GLOVEBOX AFTER INSTALLATION IS COMPLETED

23. On the GLE Coupe, remove and dispose bolts securing the ad-blue tank (if fitted) on the RH side and the heat shield on the LH side.



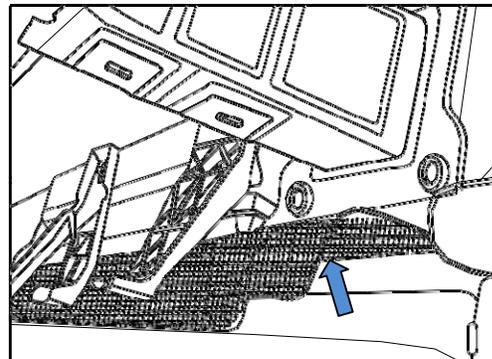
24. For GLE wagon, remove exhaust from the hanger brackets on the passenger and driver side.

Temporarily support the exhaust.



25. For the GLE wagon, drop the heat shield by removing the 1 x Screw connected to the impact beam or Ad-Blue tank if fitted, per side and the 6 x Nuts (may vary depending on model) securing the heat shield.

Retain the nuts for installation.



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

[www.haymanreese.com.au](http://www.haymanreese.com.au)

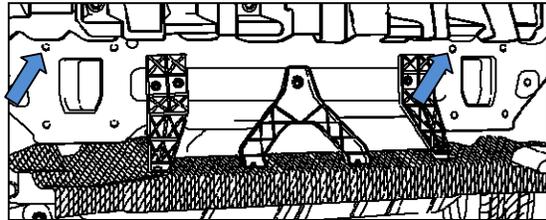


**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

**INSTALLATION INSTRUCTIONS**

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

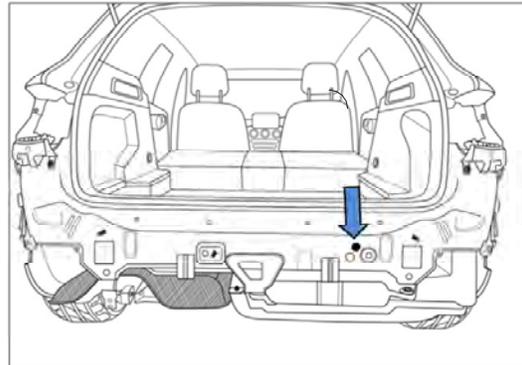
26. Remove and discard the impact bar along with the rubber backing by removing 4x nuts per side.
27. On the vehicle rear panel, open up the 2 existing slots (top left) on the mounting points to 14mm, to accommodate a M12 bolt. Apply rust inhibitor to the raw surface.



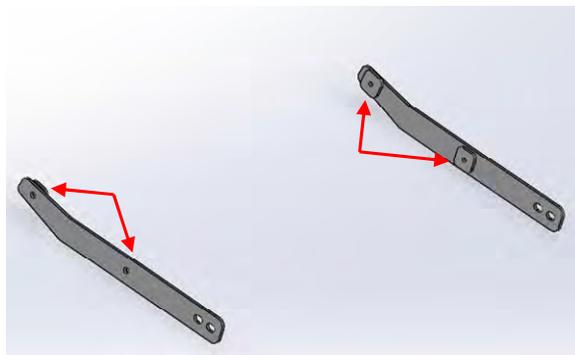
Using a step drill, drill a  $\varnothing 30\text{mm}$  hole where indicated on rear panel.

Remove any burrs or sharp edges from hole and cover exposed edges with a rust inhibitor.

From outside the vehicle feed the tail (1200mm) through the previously drilled hole, slide the grommet to required length. secure the grommet with supplied cable tie. Ensure the grommet is seated properly.



28. Insert the side arm into the chassis rail. The tapped plates must be located facing inwards of the vehicle.



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

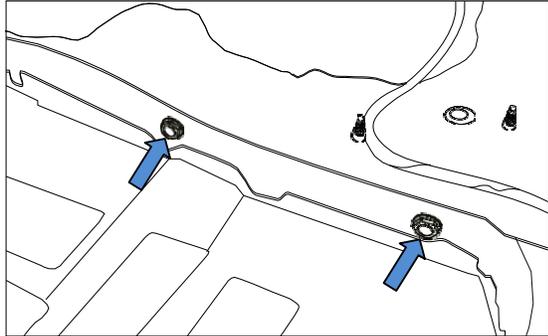
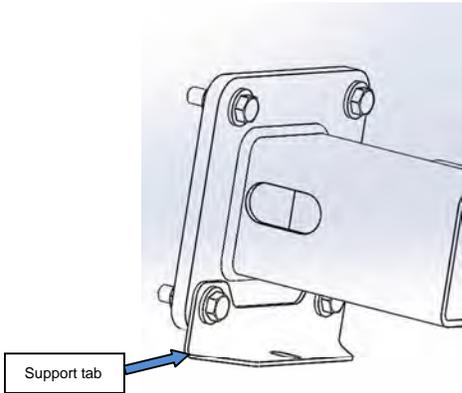
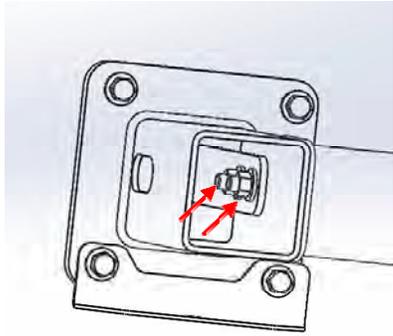
[www.haymanreese.com.au](http://www.haymanreese.com.au)



**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

**INSTALLATION INSTRUCTIONS**

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

<p>29. From inside the luggage well, loosely secure the side arm with 2x M10 x 1.5 x 30 bolts complete with 1 washers per bolt.</p> <p>Repeat for other side.</p>	
<p>30. Loosely secure the Towbar to the rear panel along with the Support Tab using 4 x M12 x 1.25 x 45 bolts complete with 2 x washers and 1 x M12 Nut per bolt.</p> <p>Repeat for the other side.</p>	
<p>31. Secure the side arm to the Towbar with 2x M12 x 1.25 x 35 bolts complete with 2 washers and 1x M12 nut per bolt.</p> <p>Repeat for other side.</p>	

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

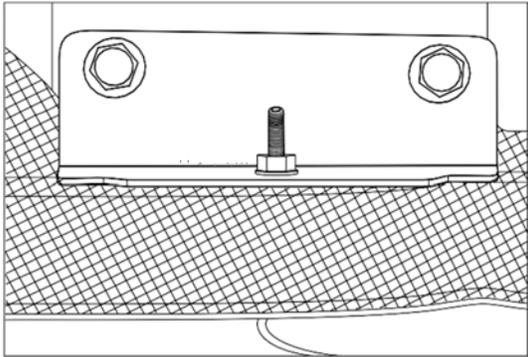
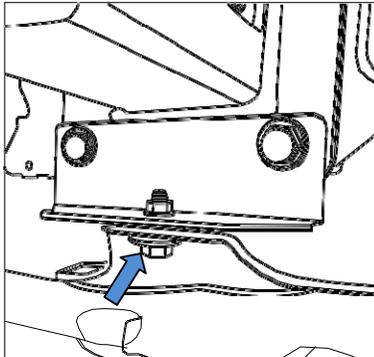
[www.haymanreese.com.au](http://www.haymanreese.com.au)



**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

**INSTALLATION INSTRUCTIONS**

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

<p>32. Torque all fasteners to the following specifications:</p> <p><b>M10 x 1.5 x 30 : 62Nm (Step 29)</b> <b>M12 x 1.25 x 45 : 125Nm (Step 30)</b> <b>M12 x 1.25 x 35 : 125Nm (Step 31)</b></p>	
<p>33. For the GLE wagon, secure heat shield or Ad blue tank to support tab using the 1 x M12 x 1.5 x 30 bolt complete with 2 washers and M12 nut, per side. Repeat for other side.</p> <p><b>Torque the bolts to 35Nm</b></p> <p>34. Refit and secure the heat shield with the 6 nuts.</p>	
<p>35. For the GLE Coupe, secure Ad-blue tank to the support tab using the 1x M12 x 1.5 x 30 bolt complete with 2 washers and 1x M12 nut.</p> <p>Similarly, secure the heat shield on the LH side.</p> <p><b>Torque the bolts to 35Nm</b></p>	

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

[www.haymanreese.com.au](http://www.haymanreese.com.au)



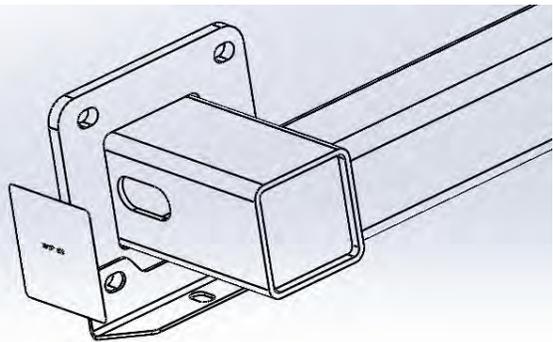
**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

**INSTALLATION INSTRUCTIONS**

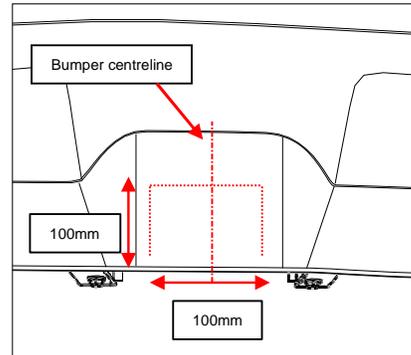
PLEASE ENSURE THAT INSTRUCTIONS ARE UNDERSTOOD PRIOR TO FITMENT  
PLACE THESE INSTRUCTIONS IN THE VEHICLE'S GLOVEBOX AFTER INSTALLATION IS COMPLETED

36. Clean the outer surface of the side arm and apply the 3M Anti scuff film (sticker) to cover the access hole.

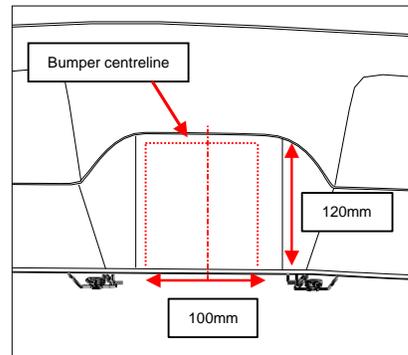
Repeat for the other side.



37. **For GLE Wagon**, identify the centerline of the bumper and create bumper cut 100mm x 100mm as measured on the outside of the bumper.



38. **For GLE Coupe**, identify the centerline of the bumper and create bumper cut 100mm x 120mm as measured on the outside of the bumper.



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

[www.haymanreese.com.au](http://www.haymanreese.com.au)



# HAYMAN REESE

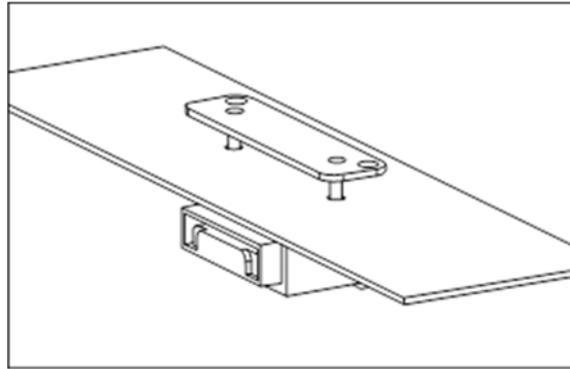
PART No: 03155RW

MERCEDES GLE W166/C292 CL4

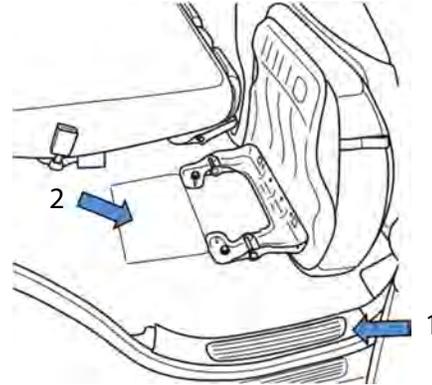
## INSTALLATION INSTRUCTIONS

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

39. At an appropriate position on the bumper, mark out and drill 2x  $\varnothing$ 5mm holes 69mm apart on bumper skin to support plug bracket. Feed bracket threads through drilled holes prior to reinstalling bumper.



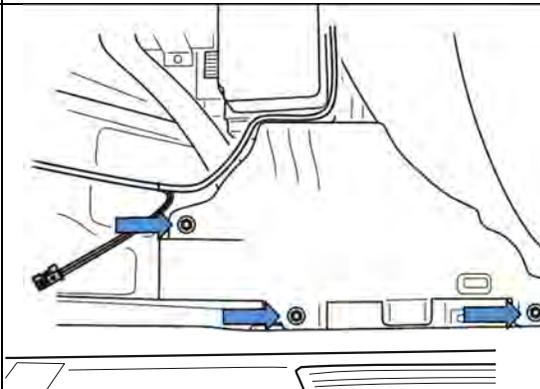
40. Fold Drivers side passenger seat forward. Remove the RHS sill trim (1), open the panel to gain access to the Power Distribution Module (PDM) (2).



41. Peel back the carpet to gain access to wire cover.

42. Remove the 3x M10 nuts and remove the wire cover.

**This will give access to the Can bridge Hub.**



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

[www.haymanreese.com.au](http://www.haymanreese.com.au)

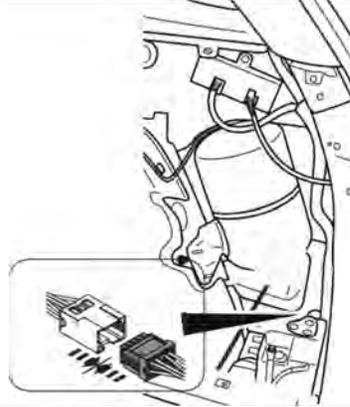


**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

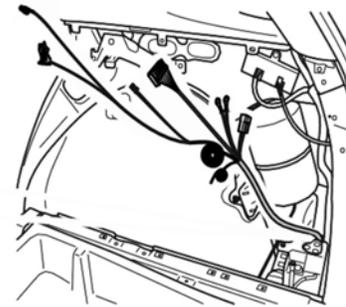
**INSTALLATION INSTRUCTIONS**

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

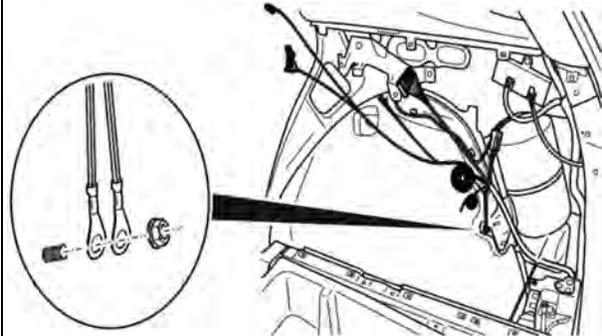
43. Plug the tail connector to the trailer patch blue connector.



44. Run the harness along the main vehicle loom and secure with cable tie.



45. Attach ground wire to OE ground point shown.



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

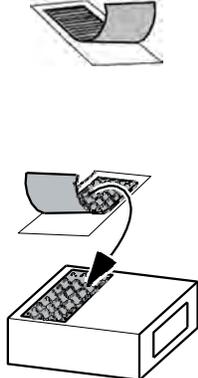
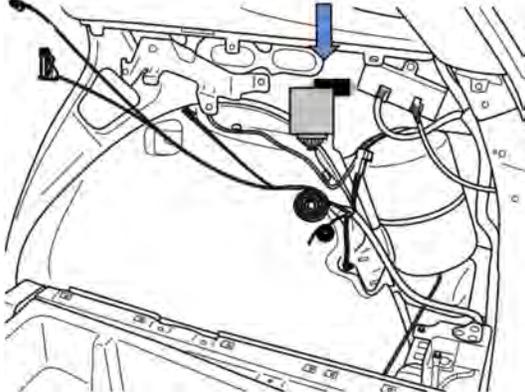
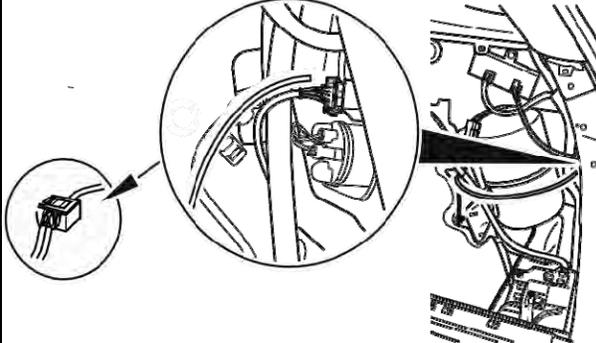
[www.haymanreese.com.au](http://www.haymanreese.com.au)



**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

**INSTALLATION INSTRUCTIONS**

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

<p>46. Stick the supplied velcro patch to the back of the ECU as shown.</p>	
<p>47. Attach ECU to the side panel.</p>	
<p>48. On the RHS taillight connector locate the green/black wire brake wire. 49. Connect the green/black wire to the trailer patch black/red wire.</p>	

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

[www.haymanreese.com.au](http://www.haymanreese.com.au)

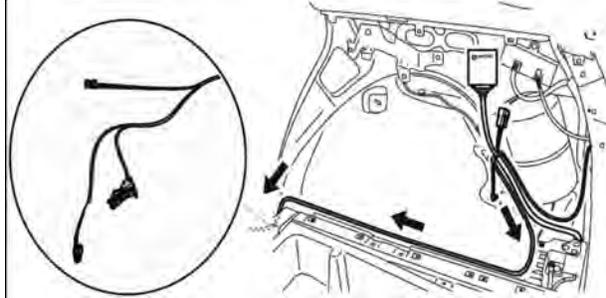


**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

**INSTALLATION INSTRUCTIONS**

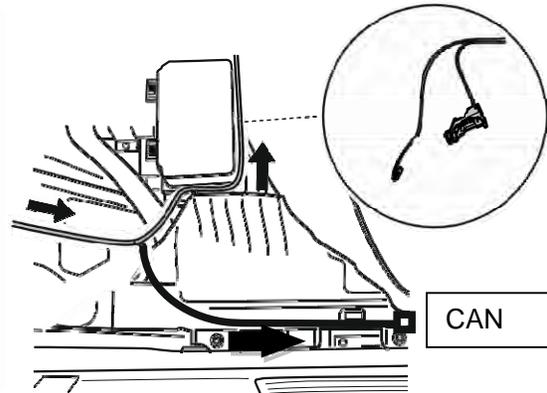
PLEASE ENSURE THAT INSTRUCTIONS ARE UNDERSTOOD PRIOR TO FITMENT  
PLACE THESE INSTRUCTIONS IN THE VEHICLE'S GLOVEBOX AFTER INSTALLATION IS COMPLETED

50. Run wire along wheel arch towards RHS rear seat.



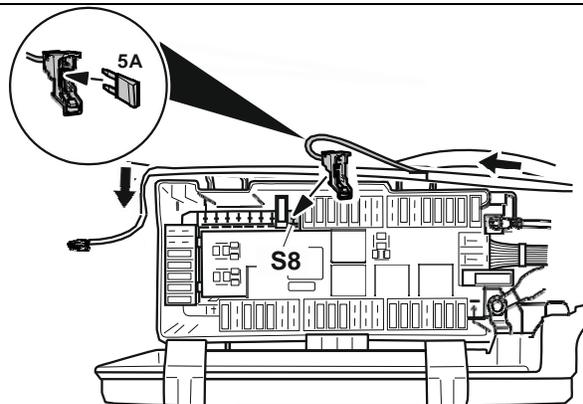
51. Route the trailer patch orange and red/blue wire towards the PDM.  
52. Route the trailer patch 2-way connector towards the CAN bridge hub.

**Note: The CAN bridge hub is towards the B-pillar.**



53. Locate the PDM under RHS passenger seat.

Plug the fuse adaptor into the nominated S8 location and insert the supplied 5 AMP fuse.



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

[www.haymanreese.com.au](http://www.haymanreese.com.au)



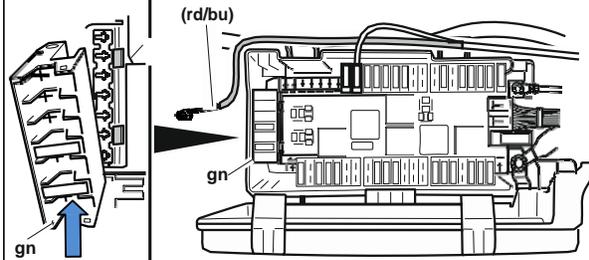
**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

**INSTALLATION INSTRUCTIONS**

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

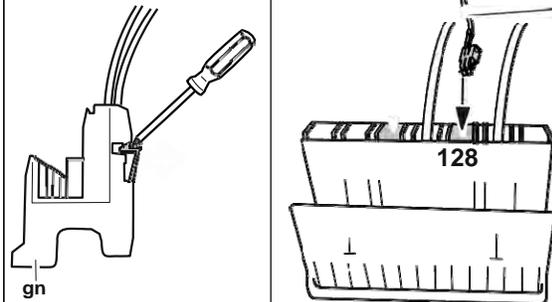
54. Locate and remove the green (GN) fuse holder.

**Note: Release the 2 inner tabs with a small flat blade screwdriver**

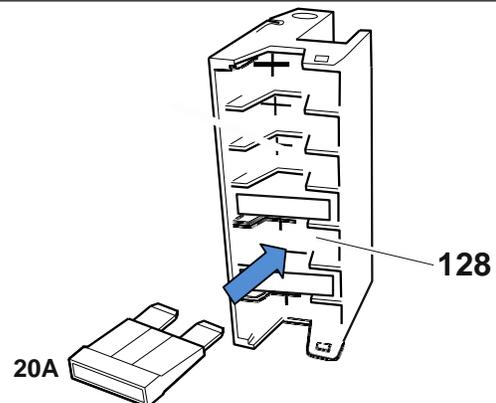


55. Release the secondary lock and insert the trailer patch red/blue wire into cavity 128.

56. Re-engage the secondary lock and replace the fuse holder back into the PDM.



57. Insert 20 AMP fuse into the fuse cavity 128.



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

[www.haymanreese.com.au](http://www.haymanreese.com.au)

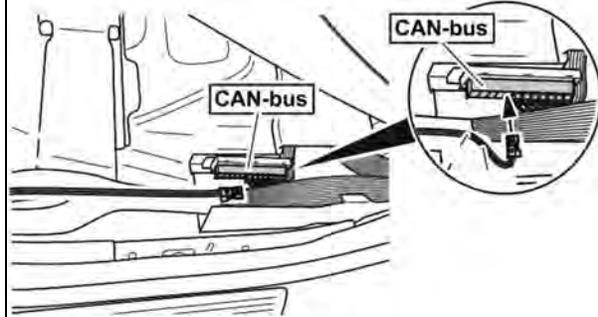


**HAYMAN REESE**  
PART No: 03155RW  
MERCEDES GLE W166/C292 CL4

**INSTALLATION INSTRUCTIONS**

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

58. Locate the previously routed trailer 2-way CAN connector and insert it into a vacant cavity into the CAN bridge hub.



59. Refit all removed parts.

60. Next step is coding of vehicle.

61. Pay attention to the "SmartCODE" instruction page.

62. Once vehicle is coded test the trailer functionality with a test board.

Ensure all lights are working and trailer warning messages for Blind Spot Assist not available and Rear Park Assist are disabled.

- Press the ok button to acknowledge.
- When the trailer is disconnected RPA & BSD will be active again once the brake pedal is pressed.

63. Place fitting instructions in glovebox when finished.

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

[www.haymanreese.com.au](http://www.haymanreese.com.au)





# FITTING INSTRUCTIONS

## Smart Pin (55070BL)

• These fitting instructions are supplied to ensure understanding of how the SMART 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 & SMART PIN is required. Regularly inspect for wear and check the tightness of the SMART PIN NUT. Follow instructions below to retighten the nut when necessary.**

**\*Do not tow with your vehicle if the R CLIP or the SMART PIN NUT is loose or missing. Replacement parts are available from your Hayman Reese Distributor.**

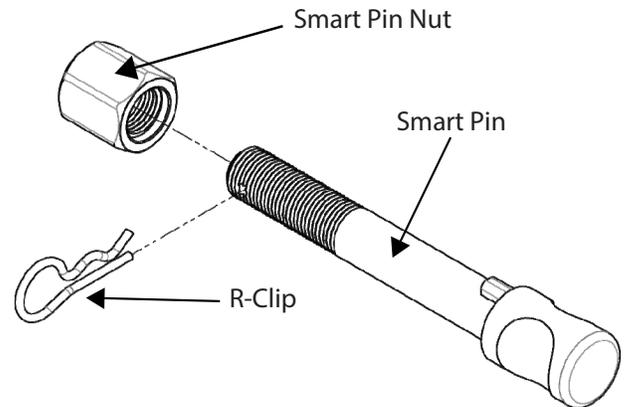


Fig 1. Smart Pin assembly

**STEP 1** Insert Trailer Ball Mount (TBM) into towbar HITCHBOX, aligning hole in TBM SHANK with hole in HITCHBOX (Fig. 2).

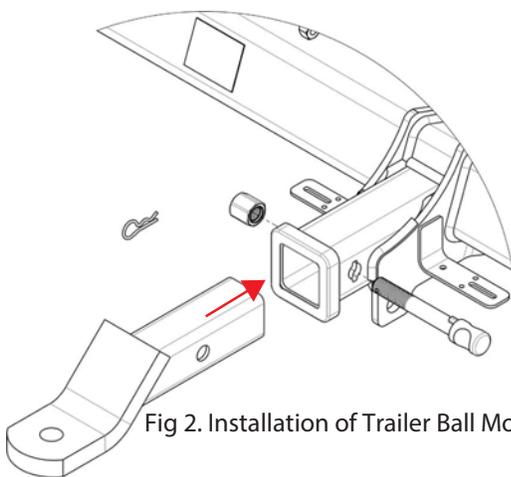


Fig 2. Installation of Trailer Ball Mount

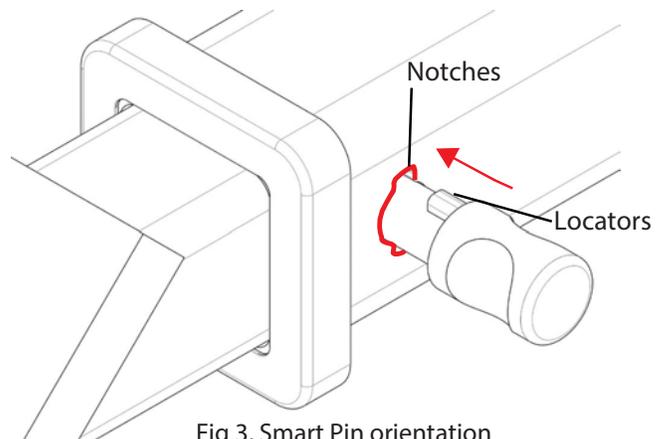


Fig 3. Smart Pin orientation

**STEP 2** Insert SMART 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 SMART PIN NUT onto SMART PIN; tighten SMART PIN NUT until finger tight, ensuring TBM is restrained from movement.

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

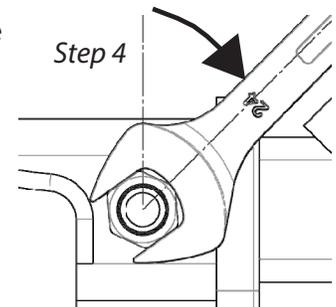


Fig 4. Tightening of Smart Pin Nut

**STEP 5** Install SMART PIN R CLIP through the hole on the SMART PIN (Fig. 1).

HAYMAN REESE  
PO BOX 4050, Dandenong South, VIC 3164  
info@haymanreese.com.au | 1800 812 017  
haymanreese.com.au



# Appendix



**WARNING:** This vehicle requires a system setting to ensure the trailer wiring and control module are correctly recognised. This process (referred to as 'coding') must be carried out to enable correct vehicle functionality when trailer is connected. Towing features enabled by correct control module and coding support OE functionality as set by OE manufacturer. Please read the vehicles owner's manual for proper operation and understanding.

Coding can be carried out using the Hayman Reese SmartCODE (HRSC) using the following steps. Note, if HRSC is unavailable, vehicle coding can be carried out by OE manufacturer as needed.

Before you start:

- **Ensure the HRSC software is up to date using the HAYMAN REESE SMARTCODE PCAPP.**
  - **Ensure the vehicle battery is fully charged**
  - **Use of a battery support unit (BSU) is advised during the coding process.**
  - **Ensure towbar, wiring loom and ECU are correctly installed as per Hayman Reese fitting instructions.**
1. Locate the OBD2 port under the drivers footwell on the right-hand side and plug in the HRSC.
  2. Close all doors and turn the ignition on
  3. Follow the directions on the screen of the HRSC
  4. Once the vehicle has been coded successfully proceed to the "clear codes" tab
  5. Remove disconnect HRSC from OBD2 port.
  6. Check the dash to make sure there are no warning faults.
  7. Check the operation of trailer lights and ensure the Reverse Park Assist (RPA) is disabled and 'trailer on' icon is active where available.

For technical support and further information on Hayman Reese SmartCODE tool and coding process contact your nearest Hayman Reese stockist.

Australia: 1800 812 017

New Zealand: 0800 237 886