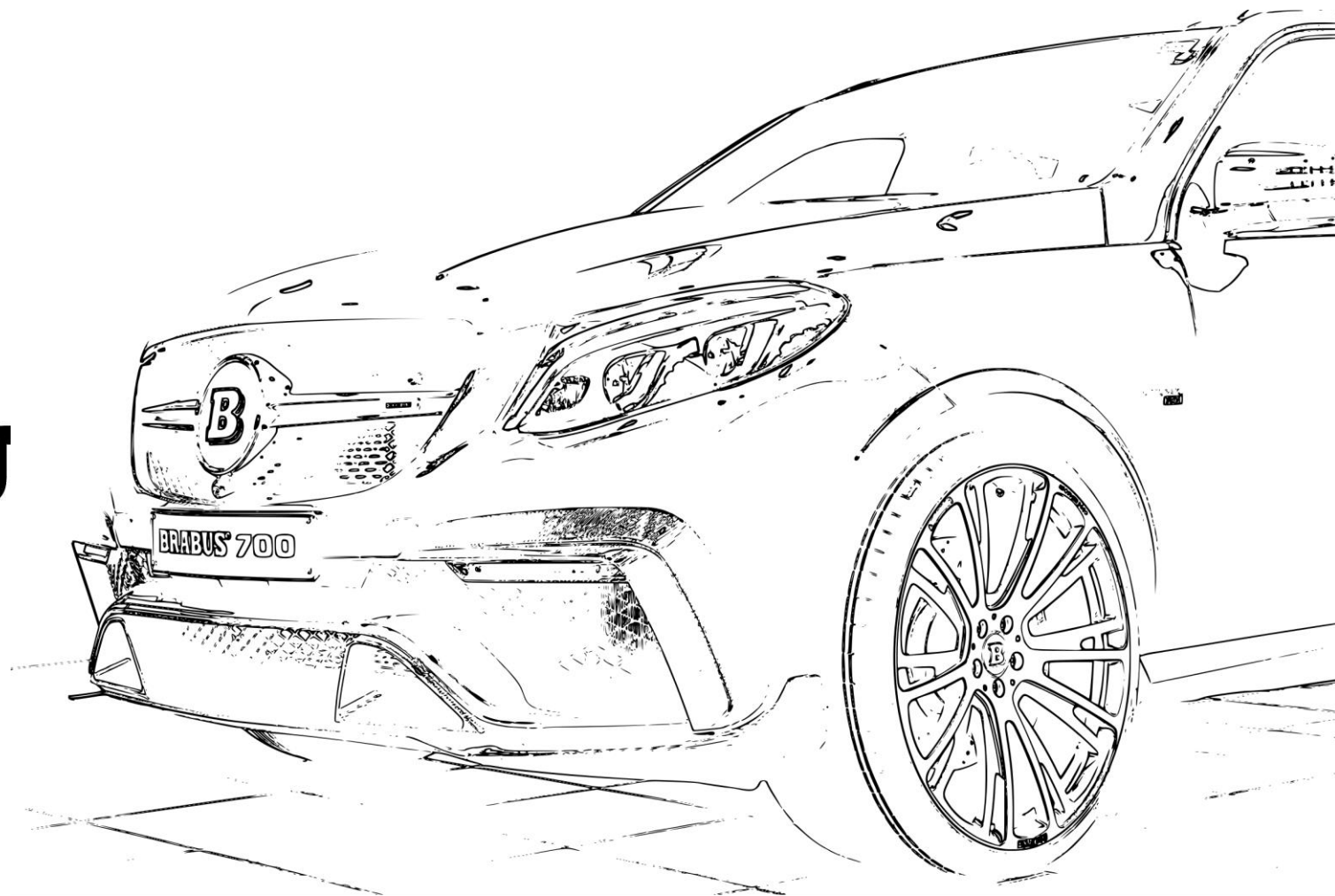
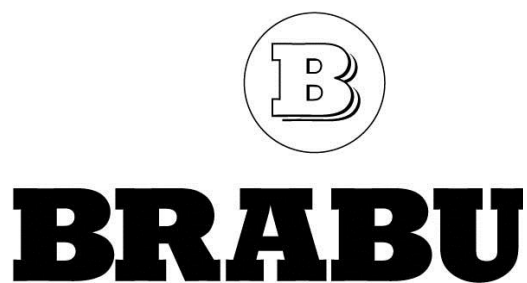


Brabus carbon-fibre frontspoiler and carbon-fibre frontbumper attachments for GLE-63AMG SUV -type W 166
Article-nos. 166-270-00_10/ 166-275-00_10



The product described in the instructions was developed, produced and checked considering the necessary safety requirements.
In order to ensure a proper and safe function and to rule out danger for persons and objects, this product must be installed appropriately.
Only trained, qualified staff, having the necessary technical experience and tools, should make the installation.
Therefore you have to read and completely understand these instructions.
Check the content of the parts supplied prior to installation.

Hints for adherence of body parts

The add on-parts for the car body can be bonded using the delivered adhesive, or using PU window adhesive in connection with appropriate primer .

When using the delivered adhesive all bonding areas (those of the car body and those of the add on parts) have to be sanded and properly cleaned and disgreased.

We recommend to use Würth window-adhesive (e.g. Würth, window adhesive „Classic“ or „Pro“, article-nos.: WU89002310, WU89002330), in connection with acetone cleaner (e.g. Würth, article-no.: WU893460) and primer (e.g. Würth, article-No.: WU890024101).

The primer gets attached to the bonding areas of the car body and the add on parts by using special primer brushes (e.g. Würth, article-no.: WU891650). Attach the primer only in one direction. After the primer has flashed off, apply an even line of adhesive and bond the part to the car. Remove excessive adhesive using suitable cleaner (e.g. Würth, article-no.: WU89010063).

2

For fixation of the parts until the adhesive is completely hardened, we recommend to use assembly brackets, (e.g. Würth, article-no.: WU069155210 )

Remove paint fog prior to painting!

Take care not to apply the primer to areas which are still visible after bonding, apply up to 5mm away from the markings!

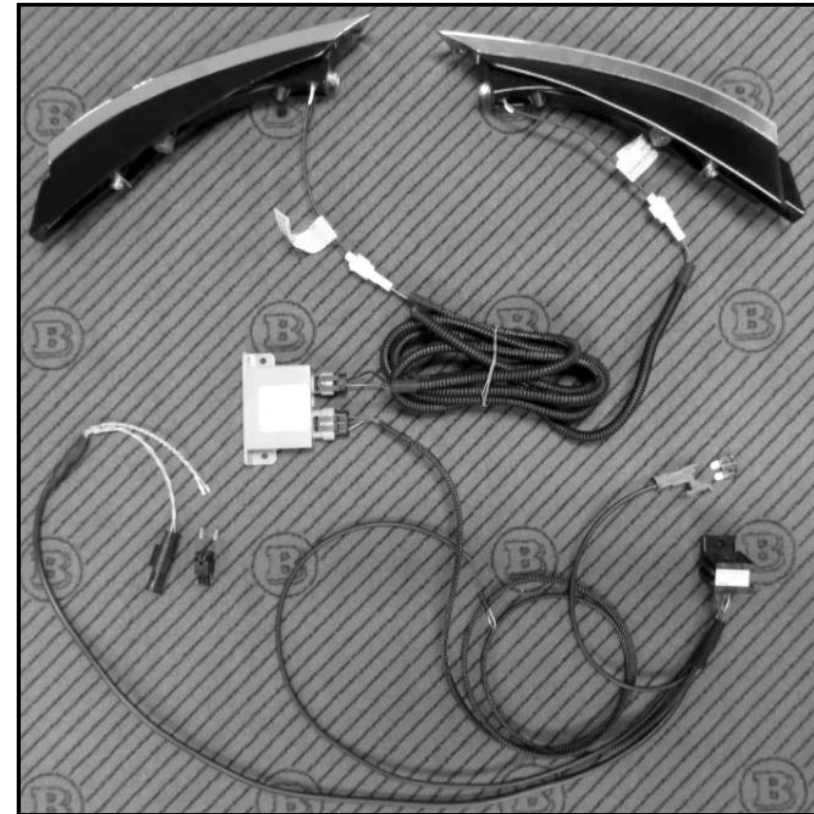
Regard to bonding hints and make sure the bonding areas are clean, free of grease and free of paint.

Included in delivery:
166-270-00_10

1x Carbon – frontspoiler	166-270-01
1x Lettering „Brabus“	218-000-22
1x Adhesive kit	B28/000-8

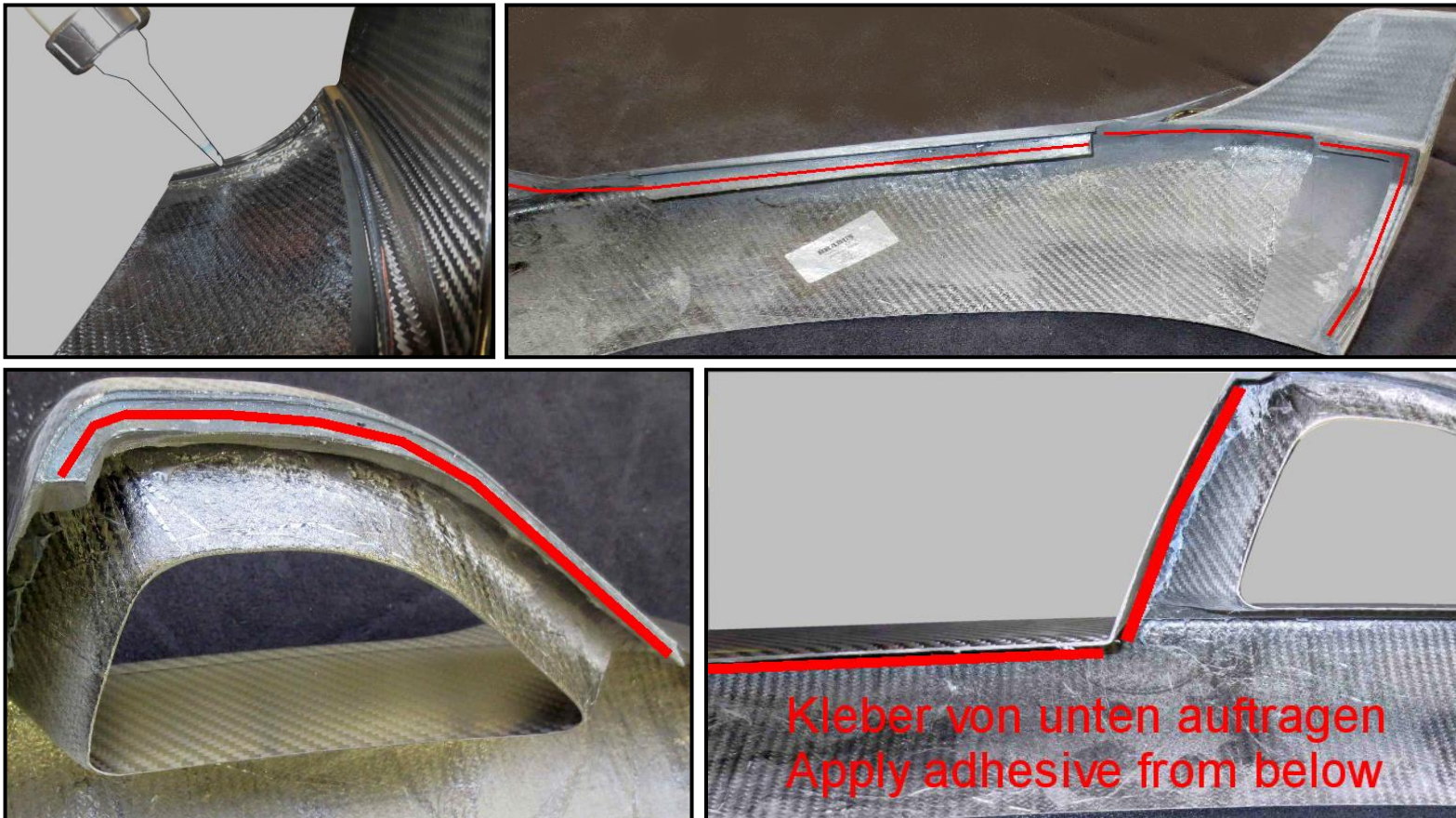
166-275-00_10

1x Daytime running lamps, black, pre-assembled	000-TFL-CLS
1x Daytime running light wiring harness	292-265-50
1x Control unit	292-255-11
1x Adhesive kit	B28/000-8
2x DRL light bracket #1	166-275-08
2x DRL bracket #2	166-275-09
1x Left carbon fibre front attachment	166-275-01
1x Right carbon fibre front attachment	166-275-02
1x Left PDC bezel	PTS-292-41-1_2
1x Right PDC-bezel	PTS-292-42-1_2
1x Left PDC bracket	PTS-292-43-1_2
1x Right PDC bracket	PTS-292-44-1_2



Preparation:

- Hold the Brabus carbon-fibre frontspoiler to the frontbumper and align it. After alignment mark the outer edges of the frontspoiler to the frontspoiler trim using a washable marker.
- Prepare the bonding areas of the frontspoiler and those of the frontbumper for bonding according to bonding hints on page 2.
- Apply even lines of adhesive to the bonding edges of the Brabus carbon-fibre frontspoiler.



- Bond the frontspoiler flush to the frontbumper and align it according to the markings. Remove excessive adhesive immediately.



5

- Fixate the frontspoiler until the adhesive is finally hardened using appropriate adhesive tape or assembly brackets.
- Adhere the Brabus badge supplied to the frontspoiler. Clean and degrease the bonding area before.
- Remove the frontbumper after the adhesive has hardened.

- Remove the standard bezels inside the frontbumper air ducts.



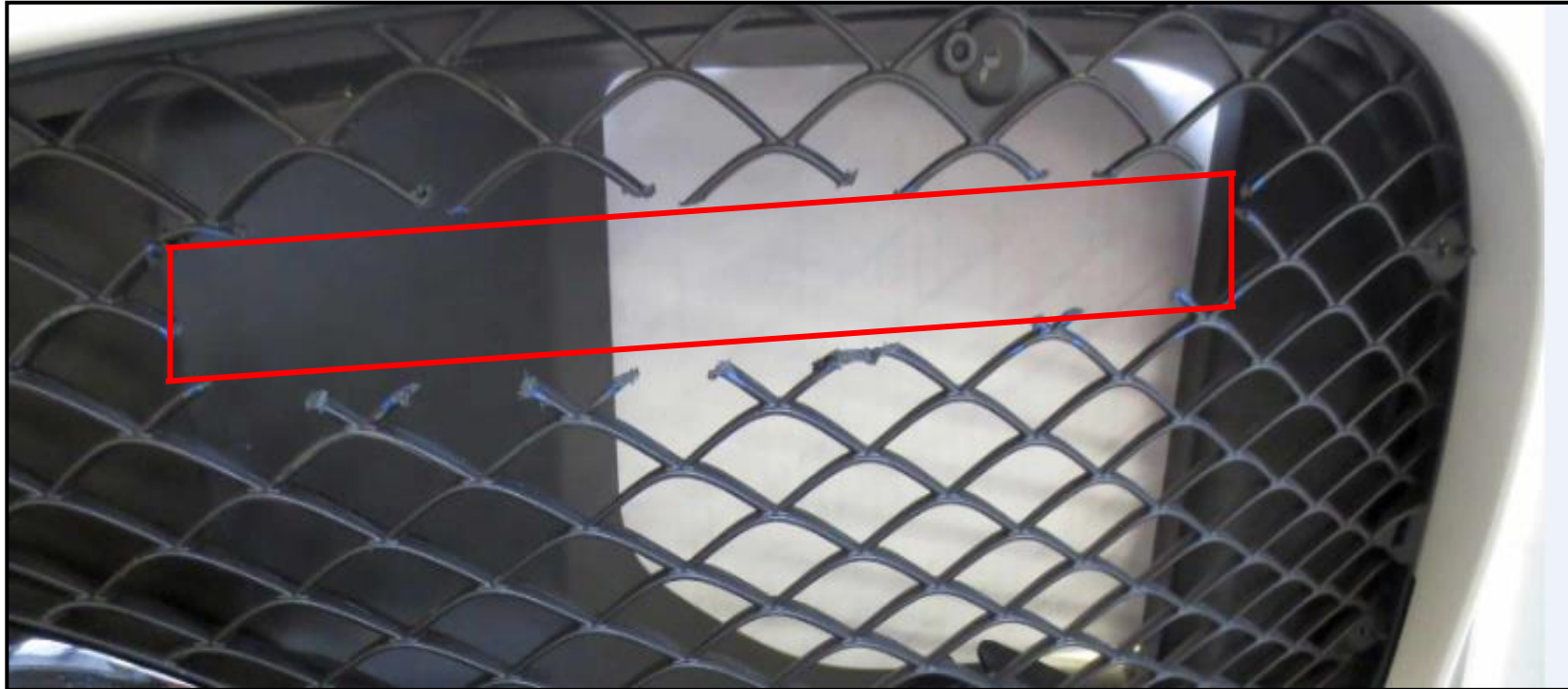
- Hold the Brabus carbon-fibre frontspoiler attachments to the frontbumper trim. Align the frontbumper attachments and mark the position of the Brabus frontbumper attachments to the frontbumper trim using a washable marker



7

- Remove the plastic trims behind the standard trim grilles. Mark the trim grille areas which need to be cut out of the trim grilles.

- Cut the marked areas out of the trim grilles using a suitable tool.



- Drill the PDC openings of the trim grilles up to a diameter of 24mm using a suitable tool (cone-drill).



- Bond the PDC bezels to the trim grilles using adhesive supplied. Make sure to use the correct part for the left and right side and for correct alignment, the arrows within the bezels must be directed upward.
- Fixate the bezels by appropriate means until the adhesive is finally hardened.

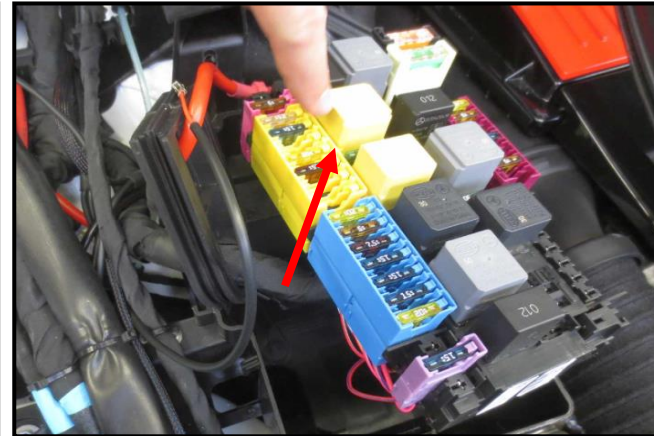
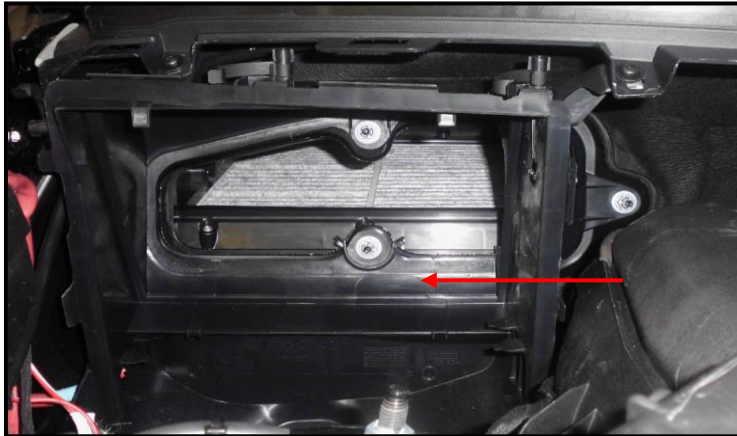


- Apply adhesive to the bonding areas of the PDC adapters and bond the adapters to the backs of the trim grilles. Remove excessive adhesive immediately. Fixate the adapters by appropriate means until the adhesive is finally hardened.



- Re-attach the plastic trims behind the trim grilles back to the frontbumper.
- Drill holes into the plastic trims to be able to route the connectors for the daytime running lights through.
- Bolt the daytime running lights to the frontbumper attachments.
- Remove the right side plastic entrance trim.

- Open the fuse and relay box within the engine bay and remove the airfilter housing shown to get access to the rubber grommet shown. Release and lift the fuse and relay carrier.

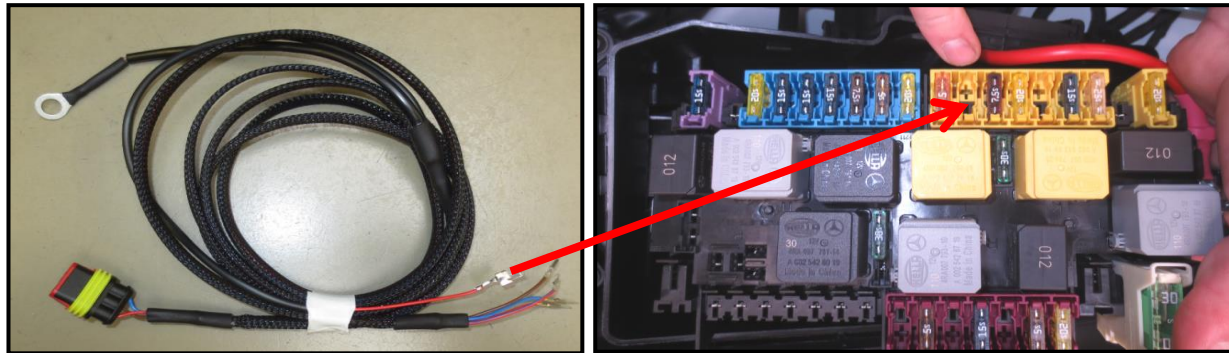


13

- Fixate the control unit to area shown within image below (next to horn).



- Connect the daytime running light wiring harness to the daytime running lights.
- Route the wiring harness to the fuse and relay box.
- Lead the red wire into the fuse and relay box (through rubber grommet) and attach the pin to a free port of the yellow power distributor.



14

- Bolt the ground ring lug to the ground terminal within the engine bay (right side).

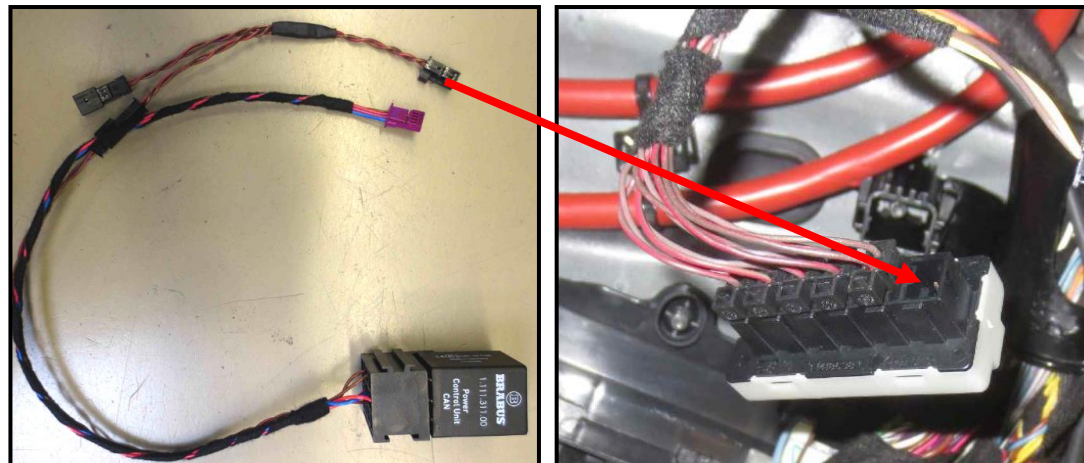


- Route the lead with the 4 wires (connector to control unit wiring harness) through rubber grommet shown within image below into the right footwell. Make sure for denseness of the implementation, seal using appropriate sealing if necessary.

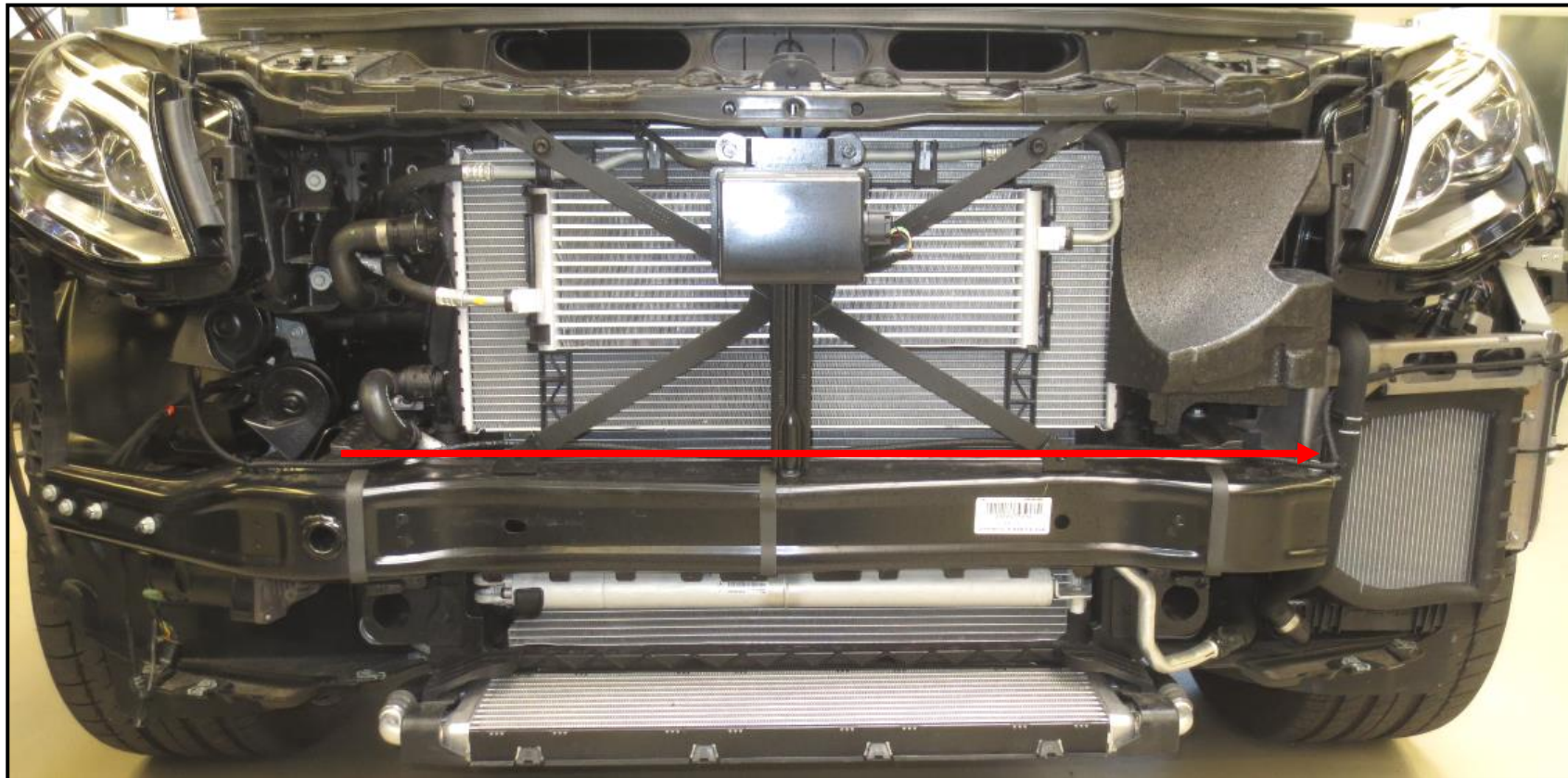


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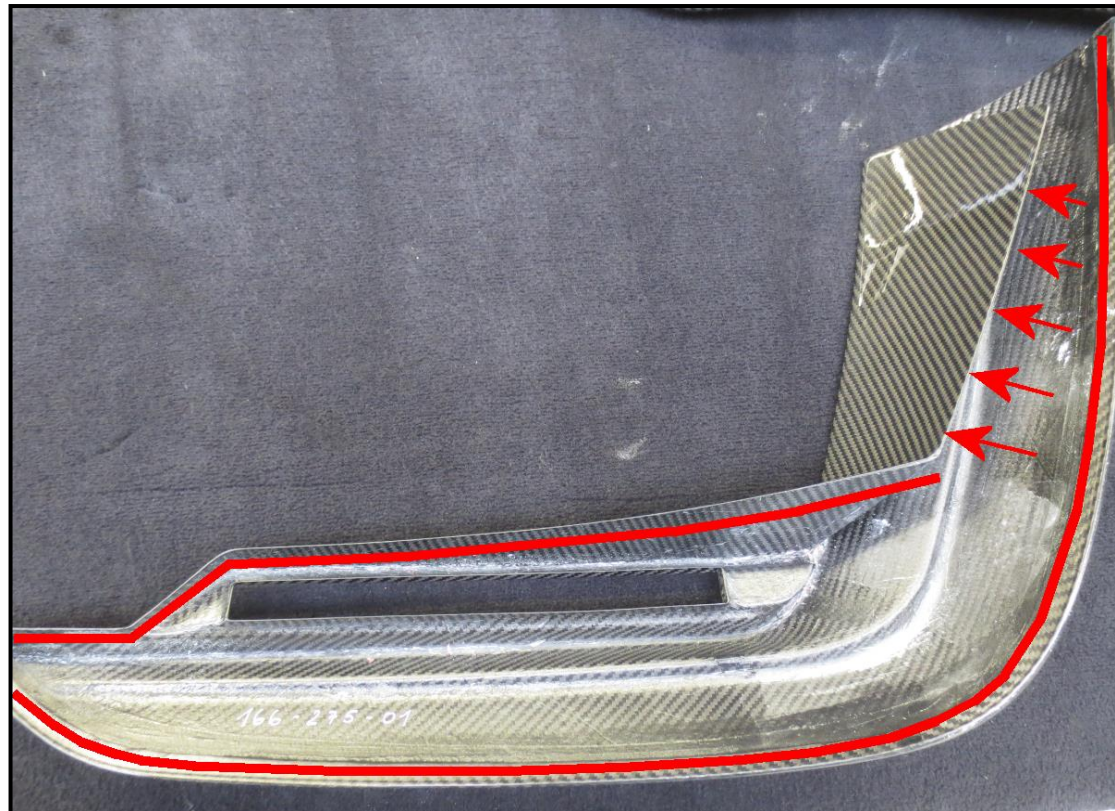
- Attach the CAN plug of the wiring harness to the CAN distributor shown (within right side footwell, wire colors bn/ bn-rd). If all slots are used already use the Y-connectors of the wiring harness.



- Connect the engine bay wiring harness to the control unit wiring harness using 4-pole plug supplied (colour equal!).
- Place the control unit socket with the control unit inside the right footwell, fixate it using cable ties.
- Connect the daytime running light wiring harness to the control unit and route the connector for the left daytime running light to the left vehicle side. Fixate the lead to standard wirings using cable ties.



- Re-attach the frontbumper, route the daytime running light connectors through the holes of the plastic trims behind the frontbumper trim grilles.
- Prepare the bonding areas of the frontbumper attachments (fig. below) and those of the frontbumper for bonding according to bonding hints on page 2.



- Apply even lines of adhesive to the frontbumper attachments.
- Connect the wires to the daytime running lights. Bond the frontbumper attachments flush to the frontbumper. Align them and remove excessive adhesive immediately.
- Fixate the frontbumper attachments using appropriate tape (duct tape) until the adhesive is finally hardened.
- Avoid to wash the vehicle in an automatic washing bay within 24 hours after bonding.