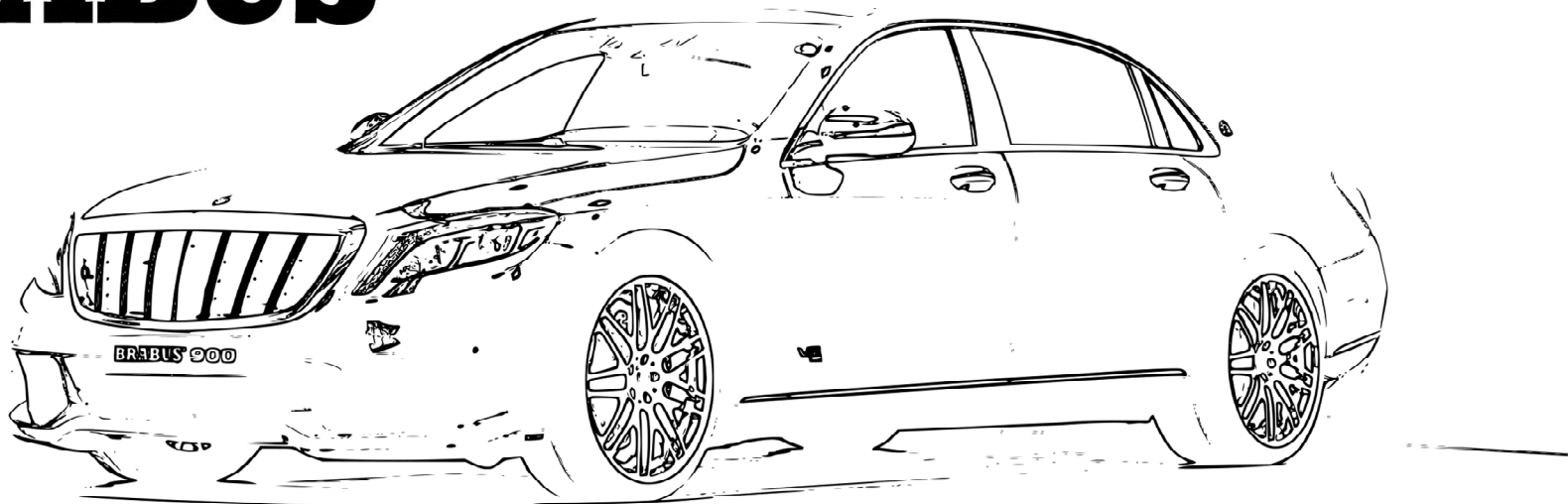




BRABUS®



Das in der Anleitung beschriebene Produkt wurde unter Beachtung der erforderlichen Sicherheitsanforderungen entwickelt, gefertigt und Kontrollen unterzogen. Um eine einwandfreie und sichere Funktion zu gewährleisten und Gefahren für Personen und Sachen auszuschließen, muss dieses Produkt sachgemäß eingebaut werden. Der Einbau darf daher nur von geschultem Fachpersonal erfolgen, das über die für den Einbau erforderlichen Kfz-spezifischen Sach- und Fachkenntnisse und das erforderliche Werkzeug verfügt. Hierzu müssen Sie die Montageanleitung sorgfältig gelesen und verstanden haben. Kontrollieren Sie vor Beginn der Arbeit die Vollständigkeit der zum Lieferumfang gehörenden Teile.

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).

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 of Brabus-Desing radiator grille:

1x Base radiator grille, painted	222-295-03
1x DISTRONIC bezel, pre-assembled	222-295-07
1x Chrome trim set, 12 pcs, pre-assembled	222-295-08
1x Upper trim, center	222-295-06
1x Lower trim, center	222-295-04
1x Night view camera console	A2225455240
1x Adhesive kit 80ml	B28/000-8

Attention:

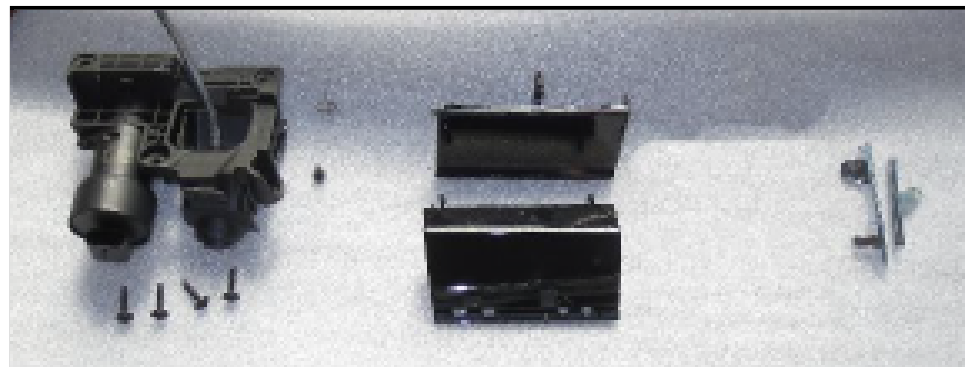
At radiator grille article-no. 222-695-00 the night view camera console must be assembled to the Brabus radiator grille prior to assembly.

Optionally:

Radiator grille emblem „BRABUS High Performance Automobiles“, replaces standard radiator grille emblem 000-000-40

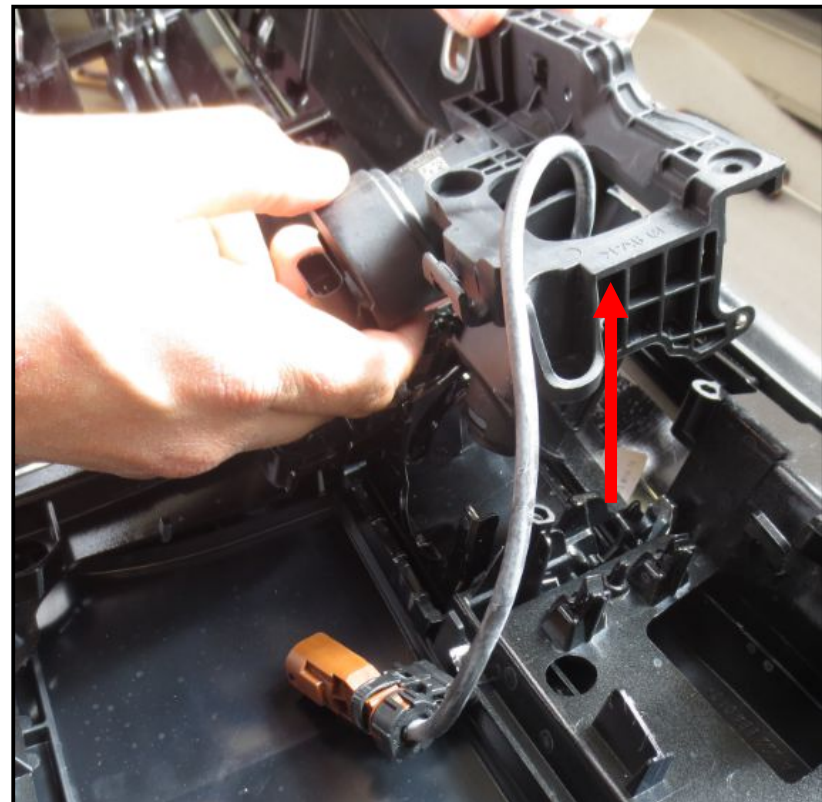
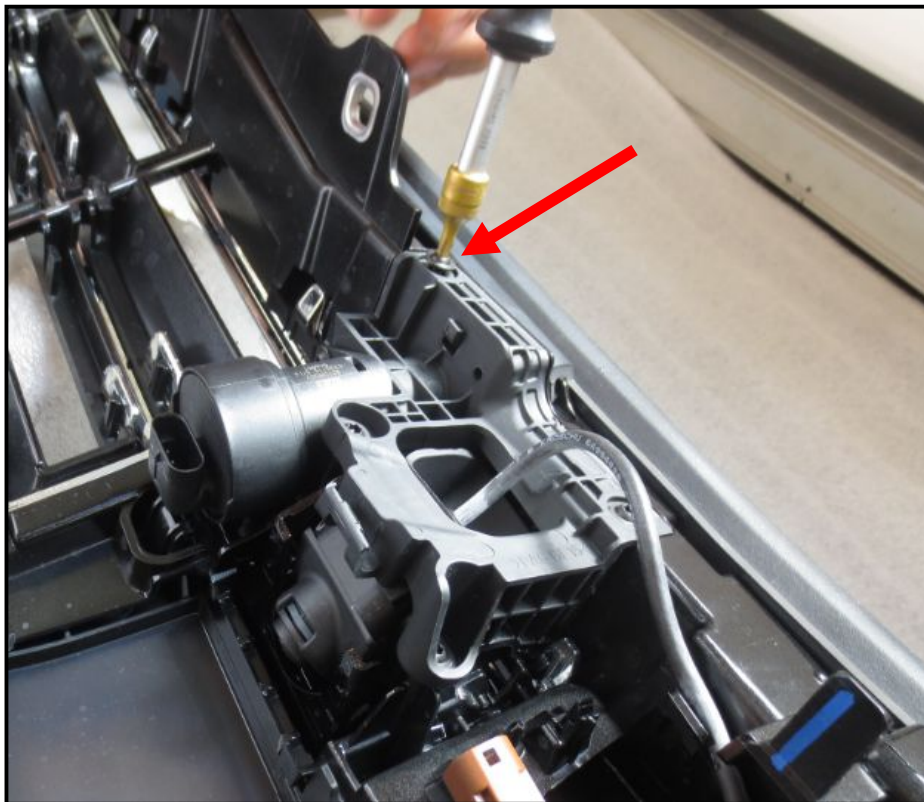
For completion of the Brabus Design radiator grille the following standard parts must be removed from the standard radiator grille:

- Center chrome trims
- Upper left flap incl. spring and rubber plug
- Front camera incl. screws
- Rubber sealing (not shown)

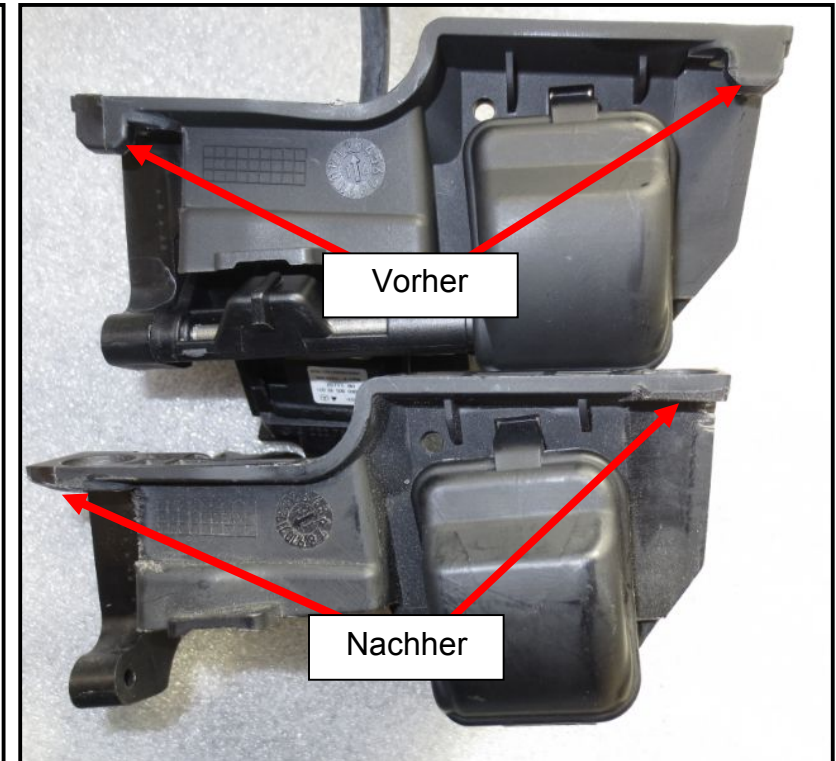


Assembly:

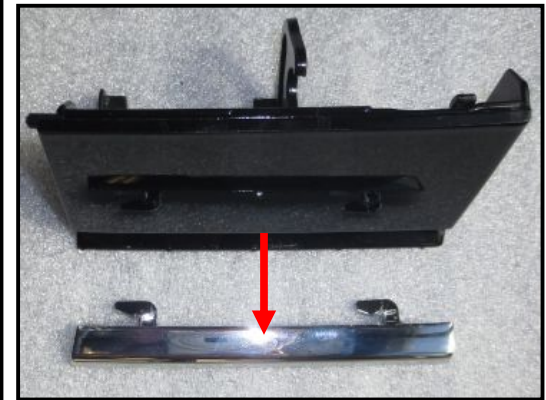
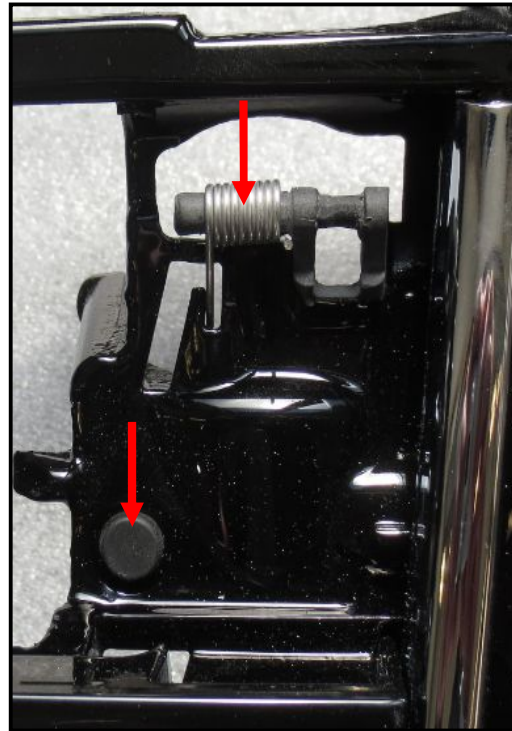
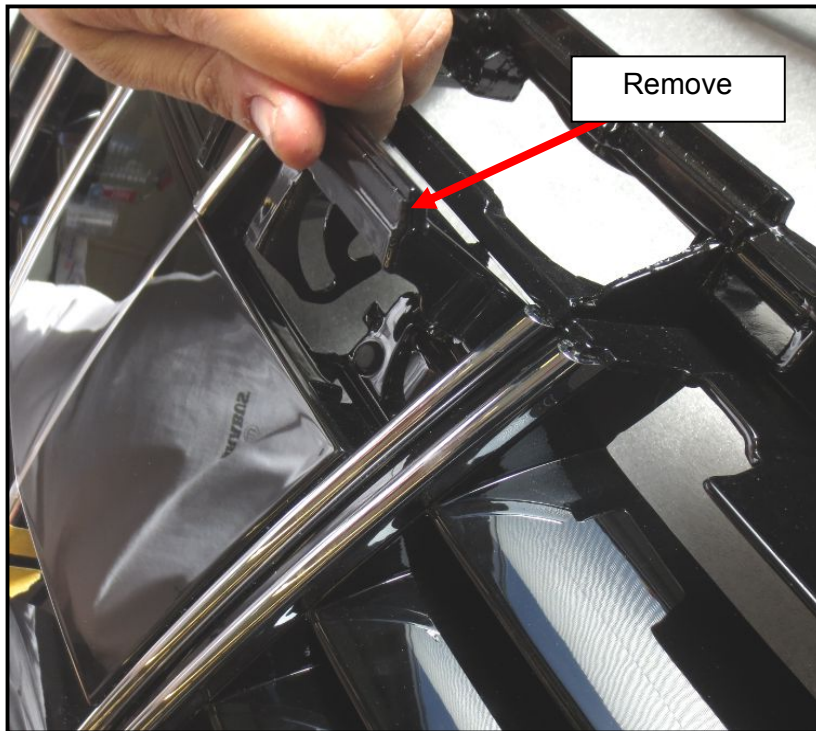
- Remove the standard radiator grille according to Mercedes-Benz workshop guidelines.
- Remove the front camera (loosen 4 screws and take camera out).



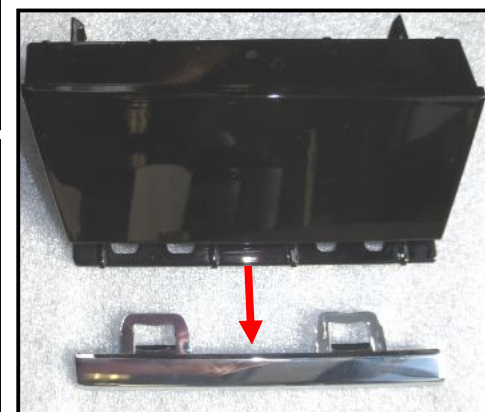
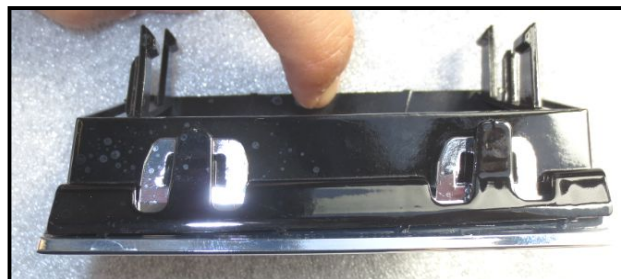
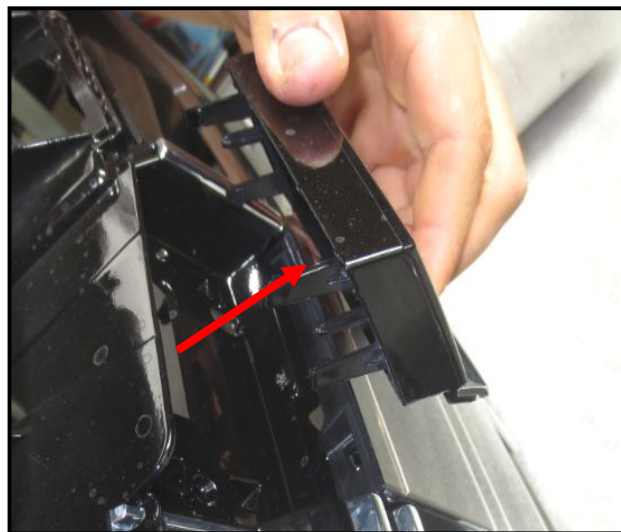
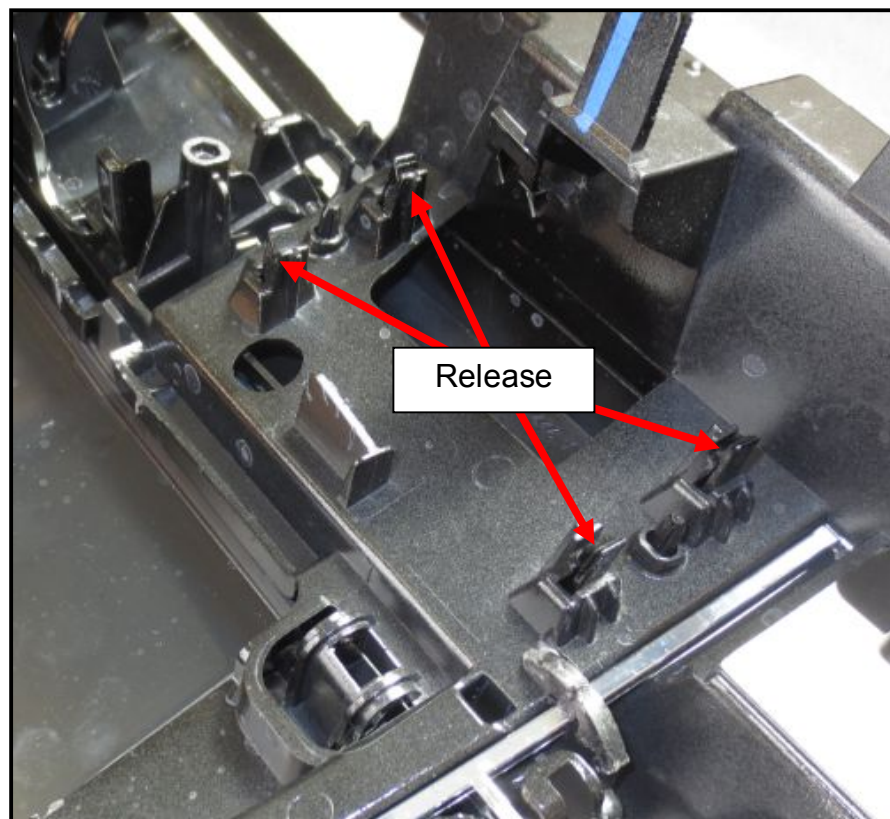
- Remove (grind) the plastic retainers marked below.



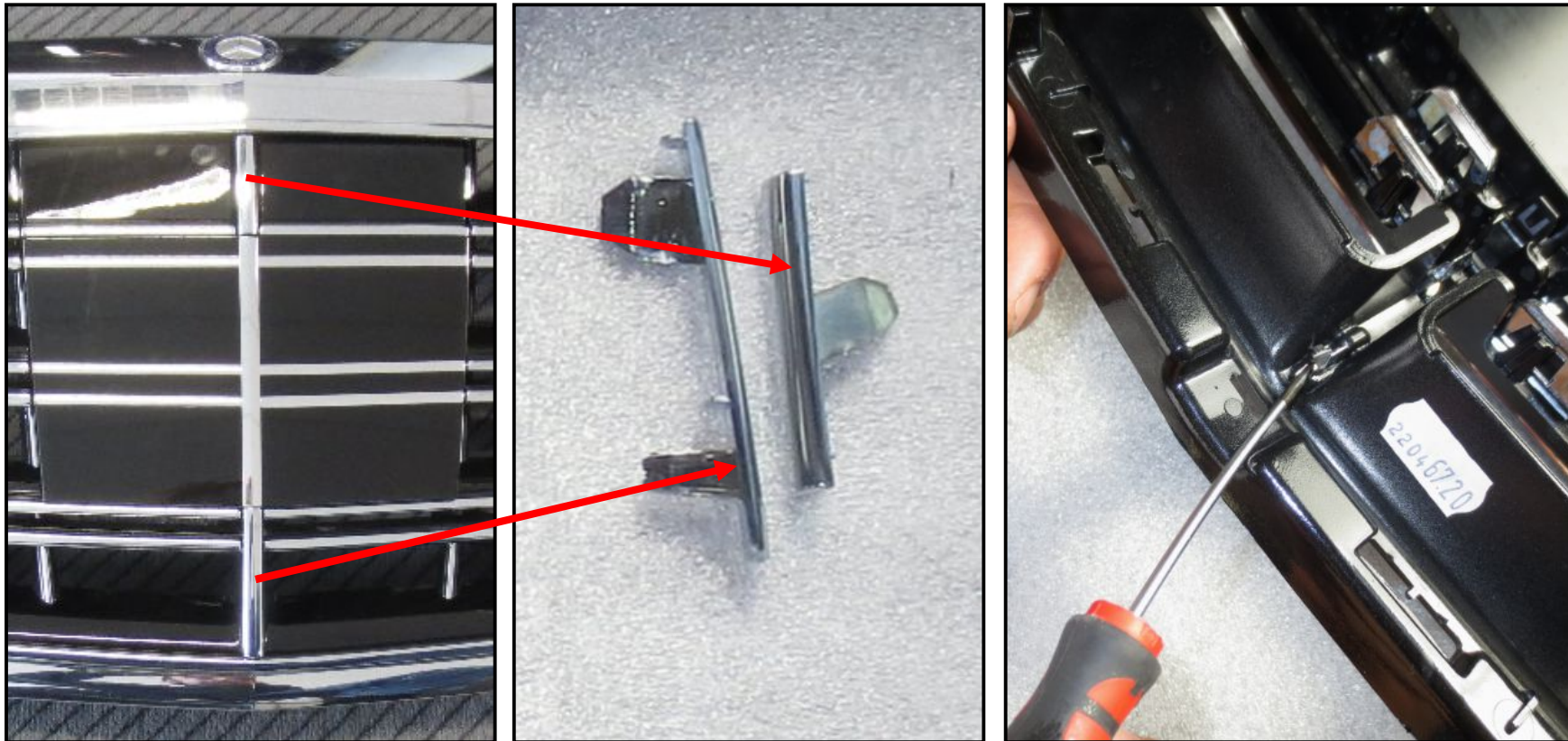
- Open and release the camera flap, remove also the spring and the black rubber plug shown. Remove the chrome trim of the camera flap (pull sideward out of latches and remove).



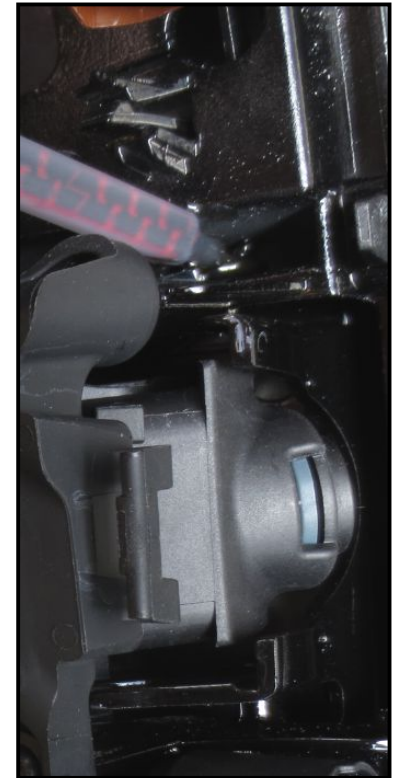
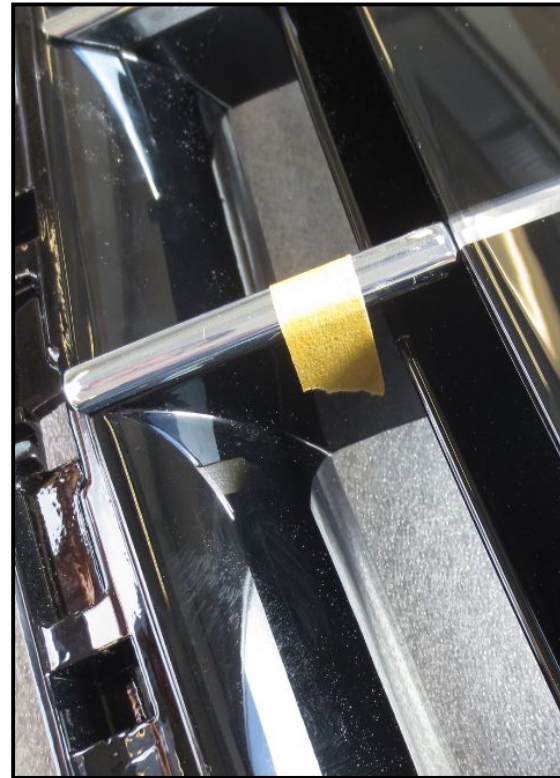
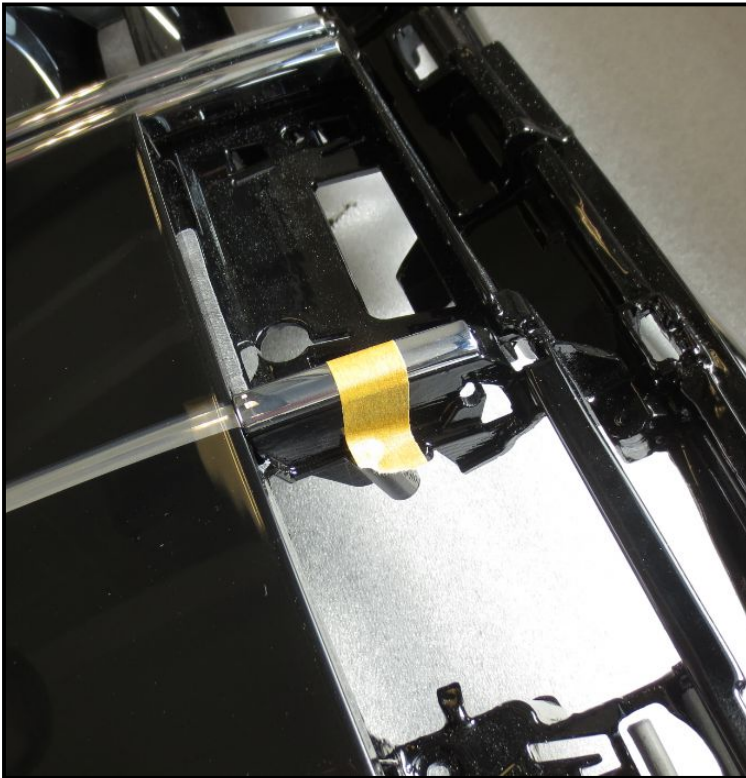
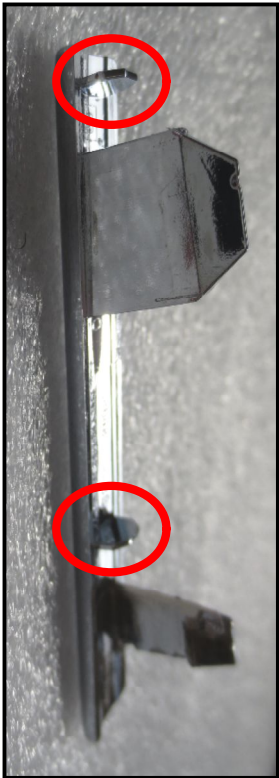
- Remove the cover bezel (release from behind), carefully unlatch and remove the chrome trim of the cover bezel.



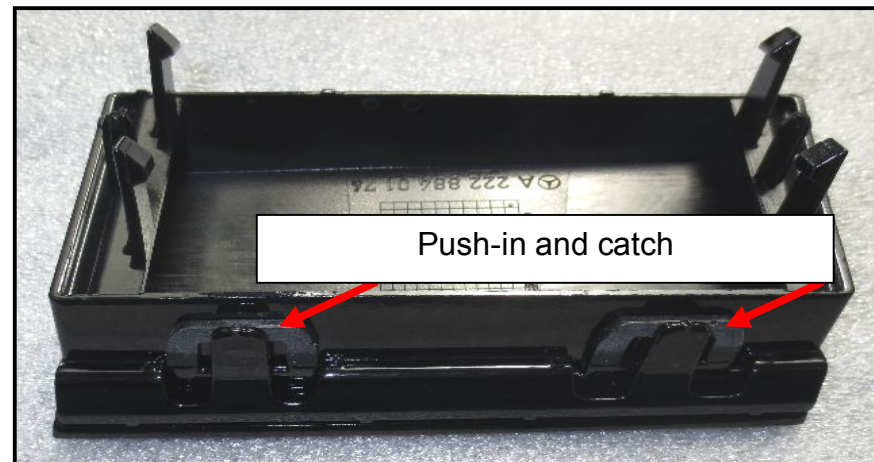
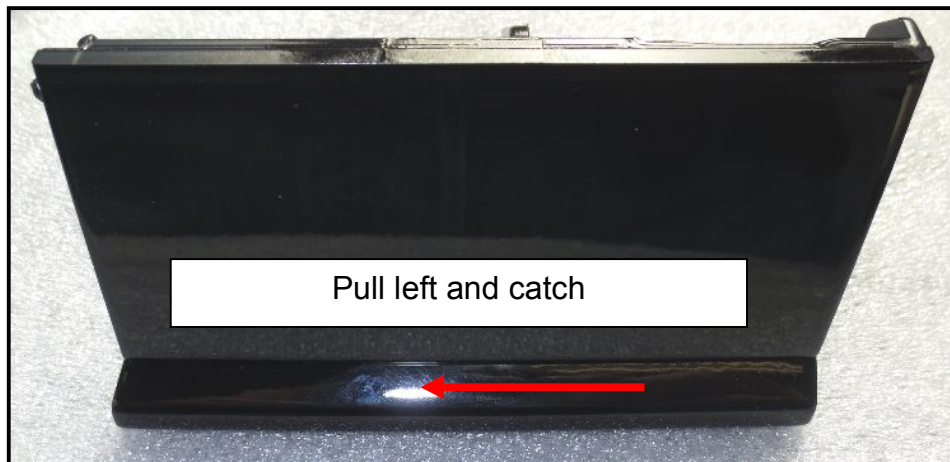
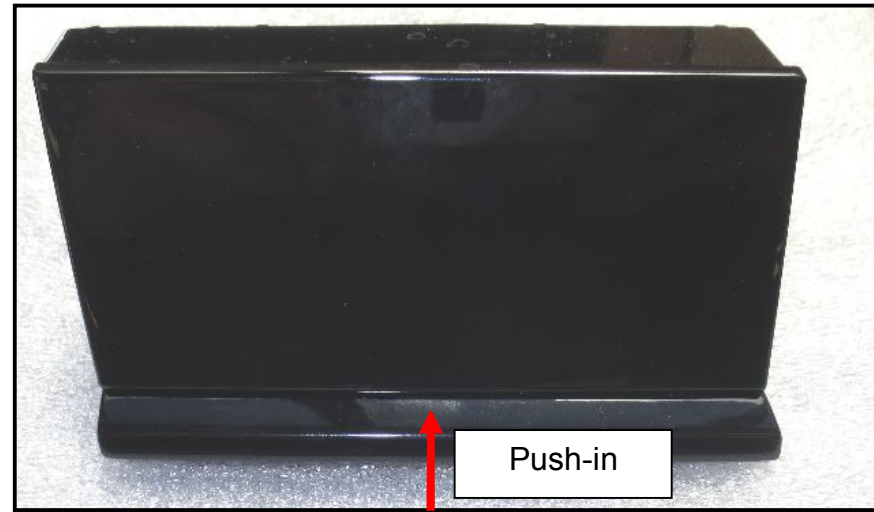
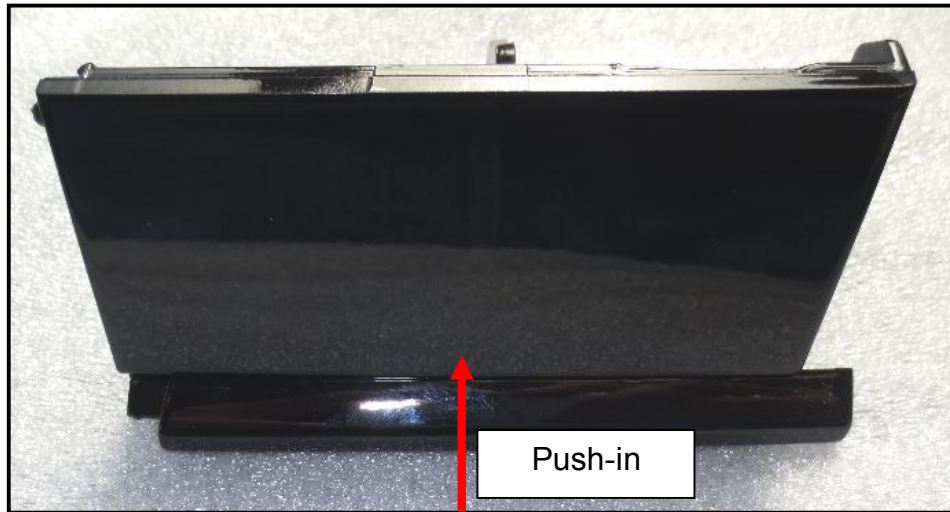
- Remove the chrome trims shown (release from behind).



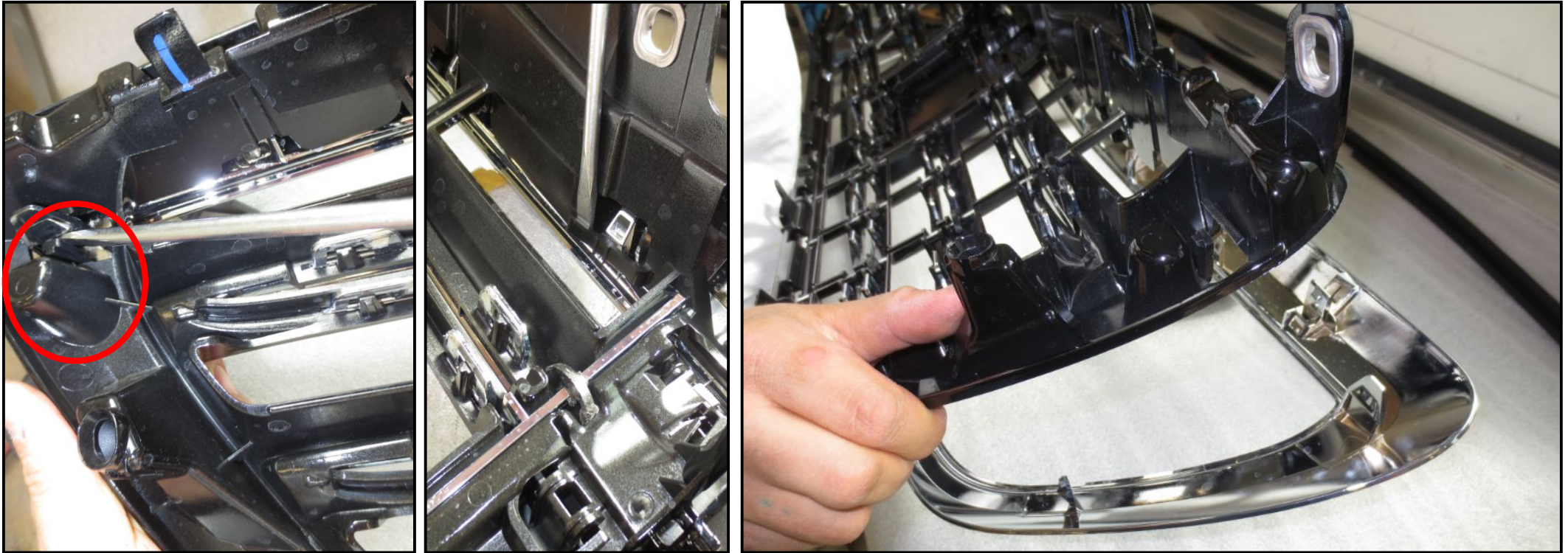
- Remove (grind) the retainers marked of the chrome trim shown using a suitable tool.
Attach the chrome trims to the Brabus radiator grille and align them. Fixate the trims using adhesive tape and bond them to the grille (from behind, according to image below).
Align the chrome trims again and fixate them until the adhesive has finally hardened. If appropriate, at first fixate the parts using fast hardening 2 component-adhesive and, after hardening, finally fixate them using PU-adhesive supplied.



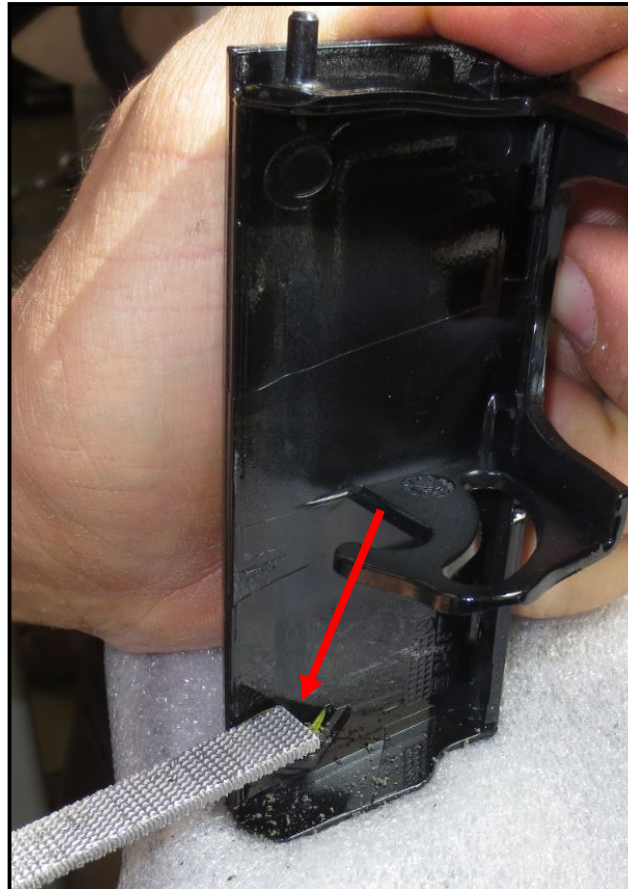
- Attach the black trims supplied to the camera flap and the cover bezel according to images below.



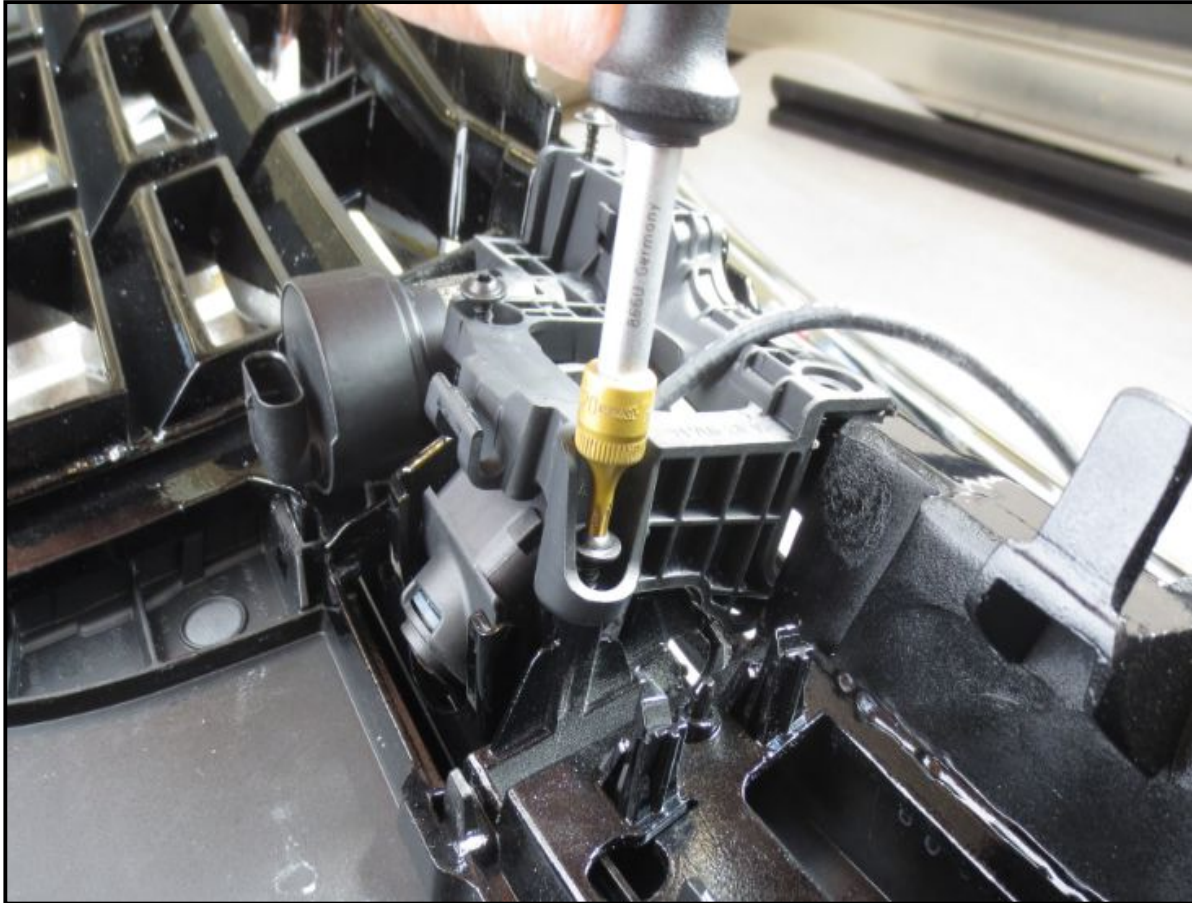
- Remove the outer chrome frame by releasing the latches and take it off from the standard radiator grille.



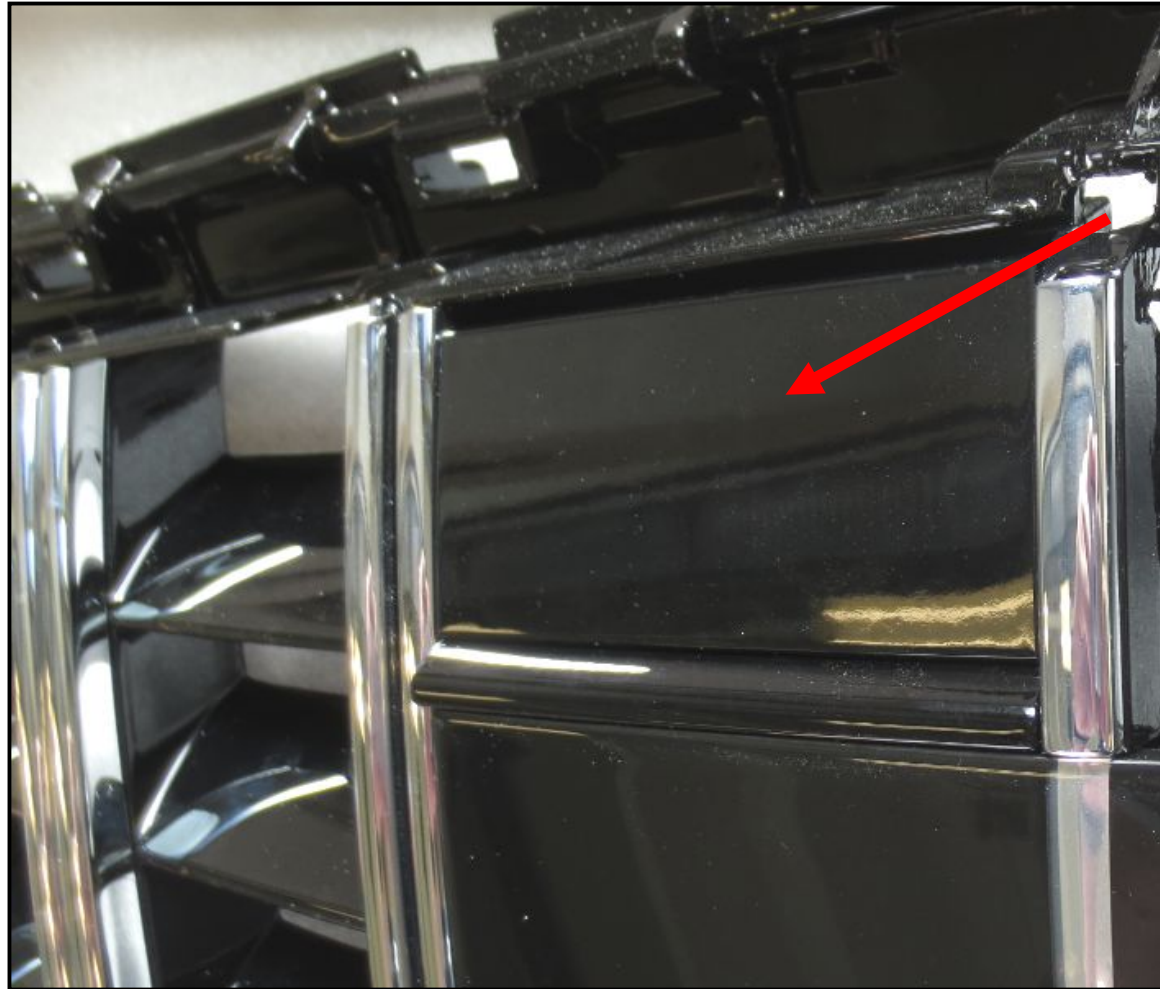
- Re-work the area shown of the camera flap by using a suitable tool and carefully grind the material until the flap fits flush and runs smooth. Furthermore re-work the flap in case that it remains stiff.



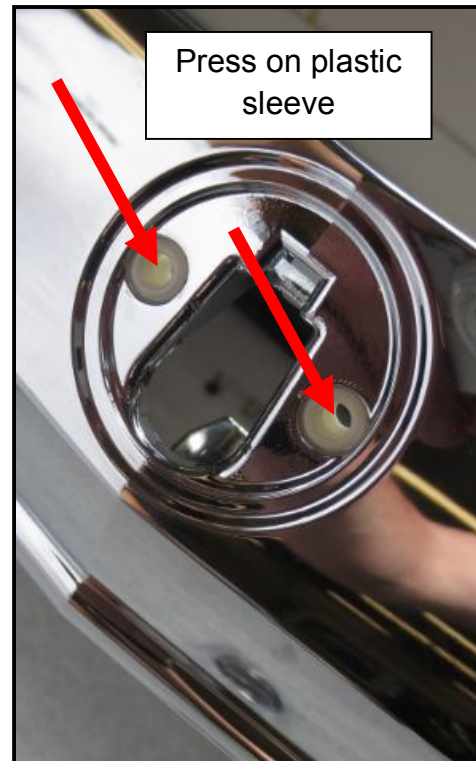
- Hook the camera flap into the Brabus radiator grille, attach the rubber plug and assemble the spring. Bolt the camera on using standard screws and fixate the cable holder.



- Attach the cover bezel shown to the Brabus radiator grille.



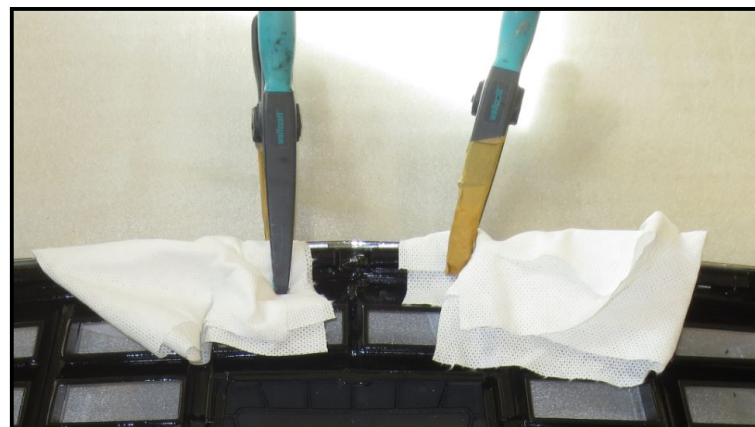
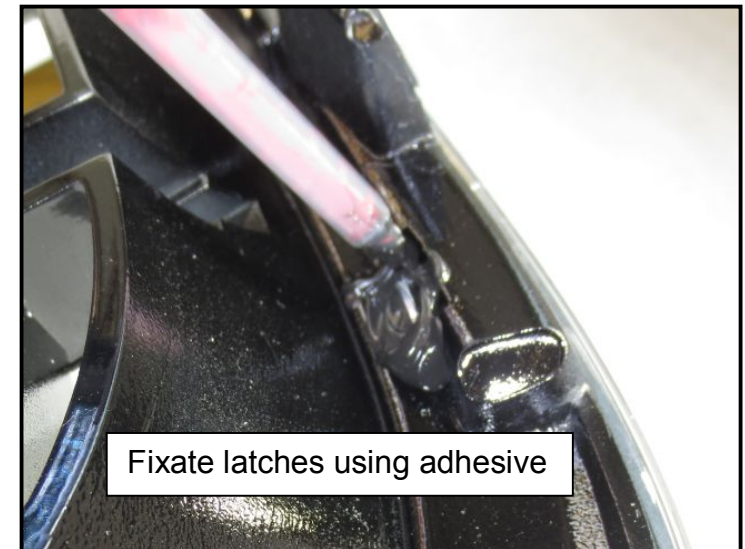
- If the customer also wants to have the vehicle equipped with the “Brabus High Performance Automobiles” radiator badge, carefully pull the standard badge out of the chrome frame. Press the plastic sleeves on and attach the Brabus radiator grille badge.



- Carefully attach the chrome frame to the Brabus radiator grille. Make sure for proper latching.



- Additionally bond the upper edge of the chrome frame and the latches of the frame using adhesive supplied according to images below. Fixate the upper edge of the frame using appropriate tools and remove excessive adhesive immediately!



- Attach the rubber sealing to the Brabus radiator grille. Perform the electrical connection of the front camera and assemble the completed radiator grille to the vehicle. Perform a function-check of the front camera.

