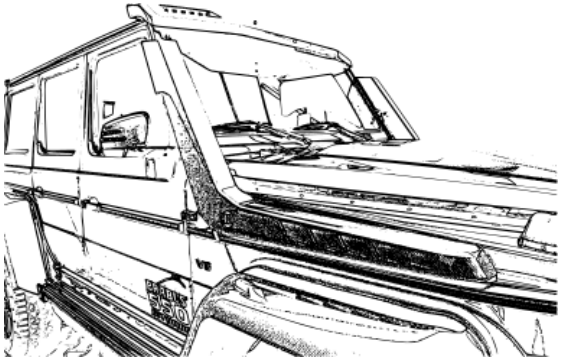


Carbon fibre air intakes for G-Wagen, built type 463
Article - no 463-370-00_10

BRABUS®

Installation guide

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 assembly.

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.

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Included in delivery:

1x	Left air intake	463-370-01
1x	Right air intake	463-370-02
1x	Left trim grille (assembled)	463-370-07
1x	Right trim grille (assembled)	463-370-08
1x	Left outer bracket	463-370-03
1x	Right outer bracket	463-370-04
1x	Left inner bracket	463-370-05
1x	Right inner bracket	463-370-06
2x	Chrome badge baseplate	221-000-21R
2x	Brabus badge	TVS10210.0122.
1x	Adhesive set	B28/008
4x	Screw	WU09802616

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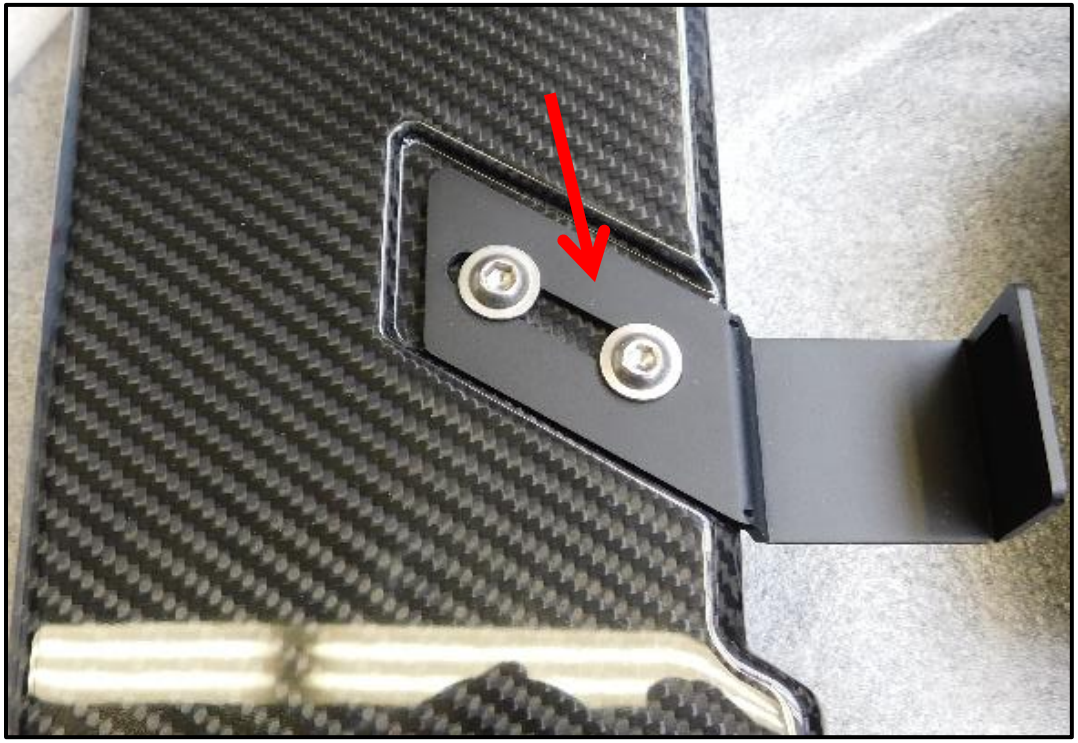
Assembly:

- Remove the left and right standard fender inserts.



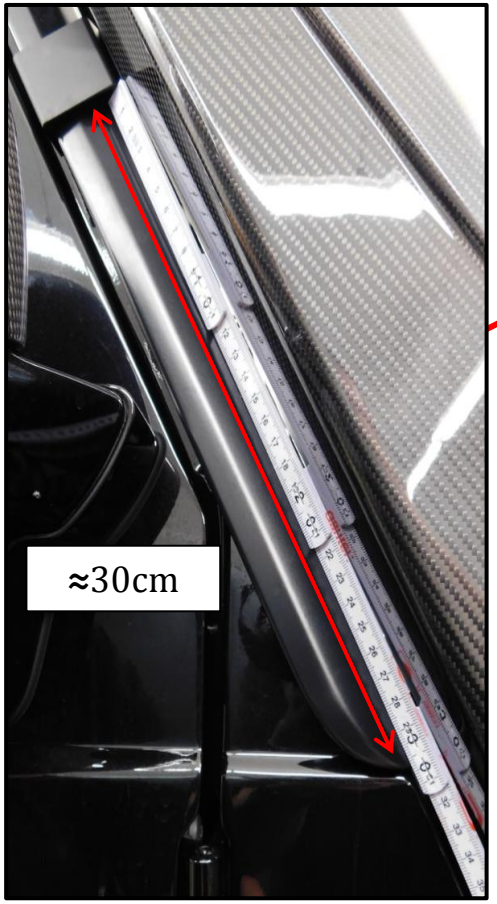


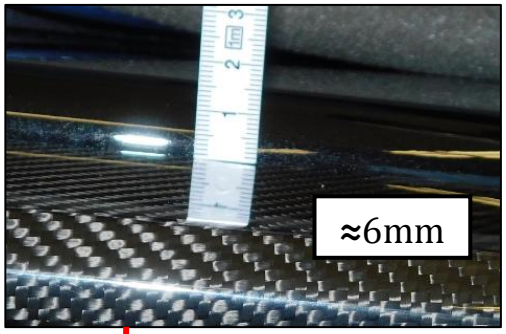
- Bolt the brackets supplied to the left and right air intake using screws supplied.

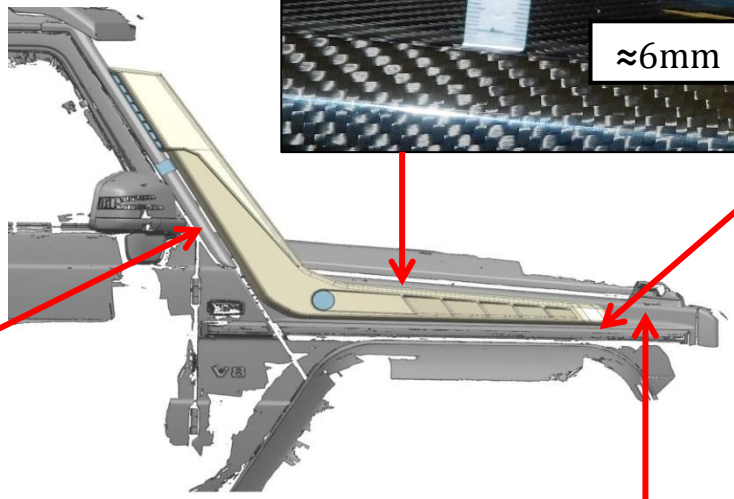


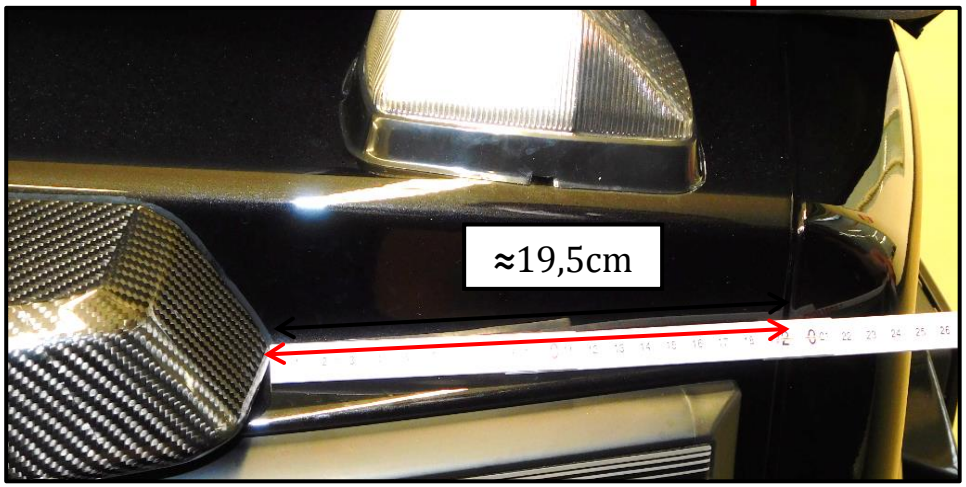
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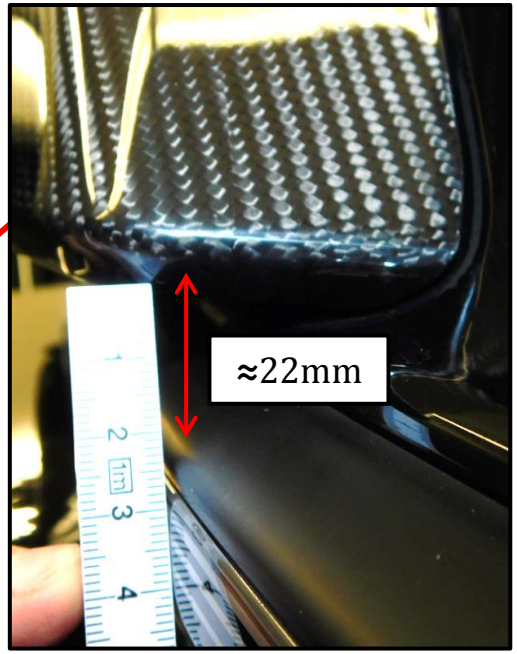
- Hold the left and right air intake to each fender. Align the air intakes according to images and measures below and mark the positions of the air intakes to the fenders using a washable marker.

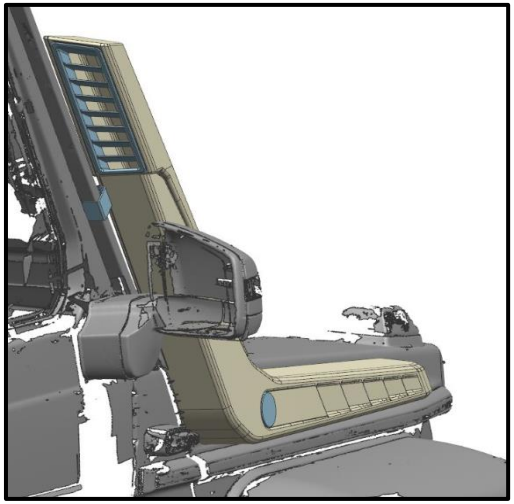








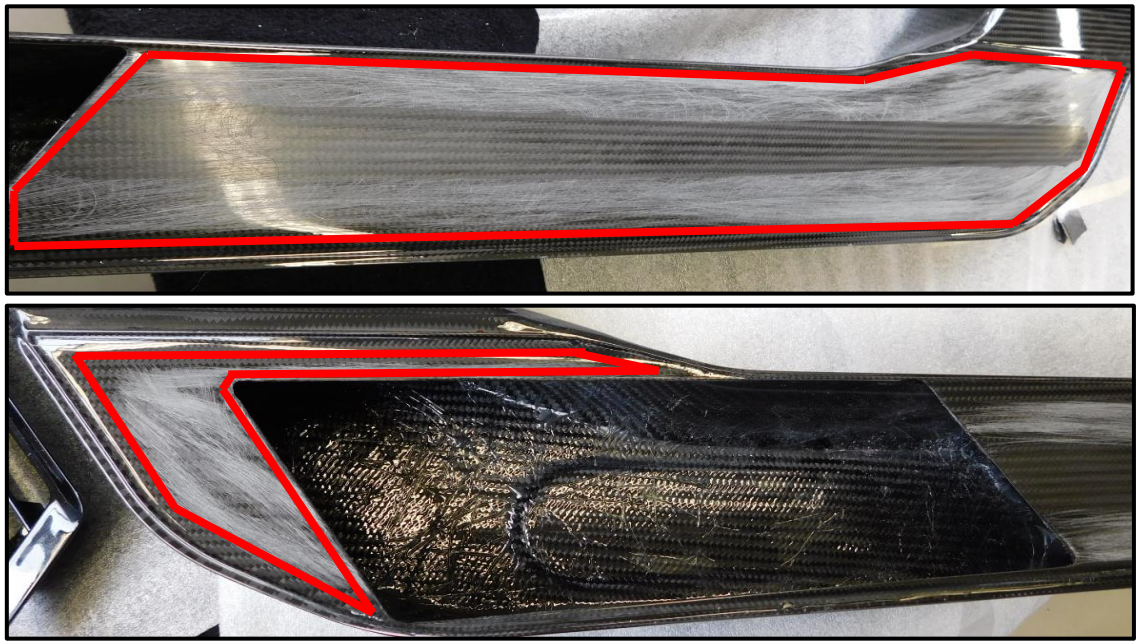


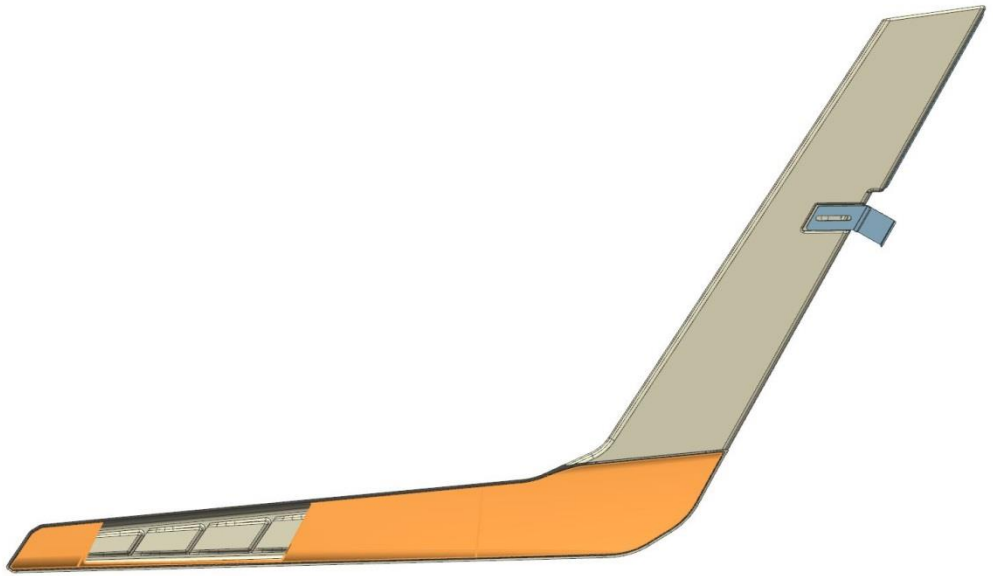


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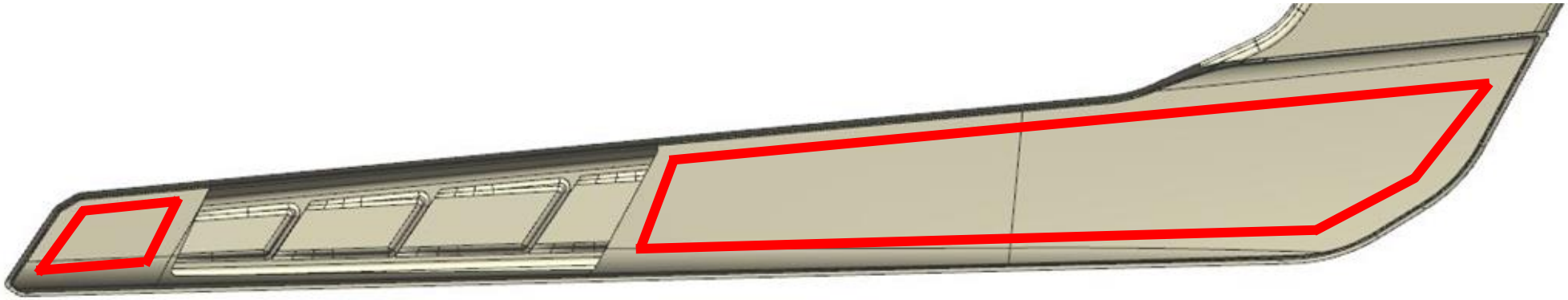
- Prepare the bonding areas of the front fenders for bonding according to bonding hints on page 2.

- Sand the bonding areas of the air intakes (marked below), degrease and prepare them for bonding according to bonding hints.
  Be careful not to sand surfaces which are still visible after bonding while sanding.

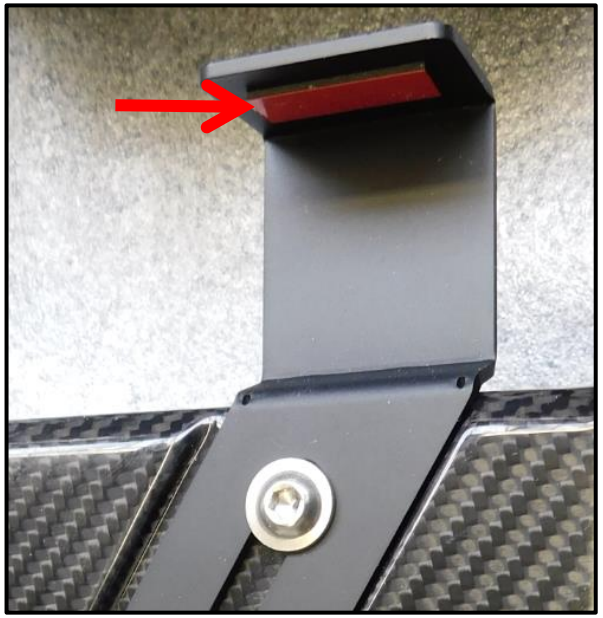




- Apply even lines of adhesive to the sanded surfaces of the air intakes according to red marks within illustration below.



- Remove the protection foil of the adhesive tape at the upper brackets.



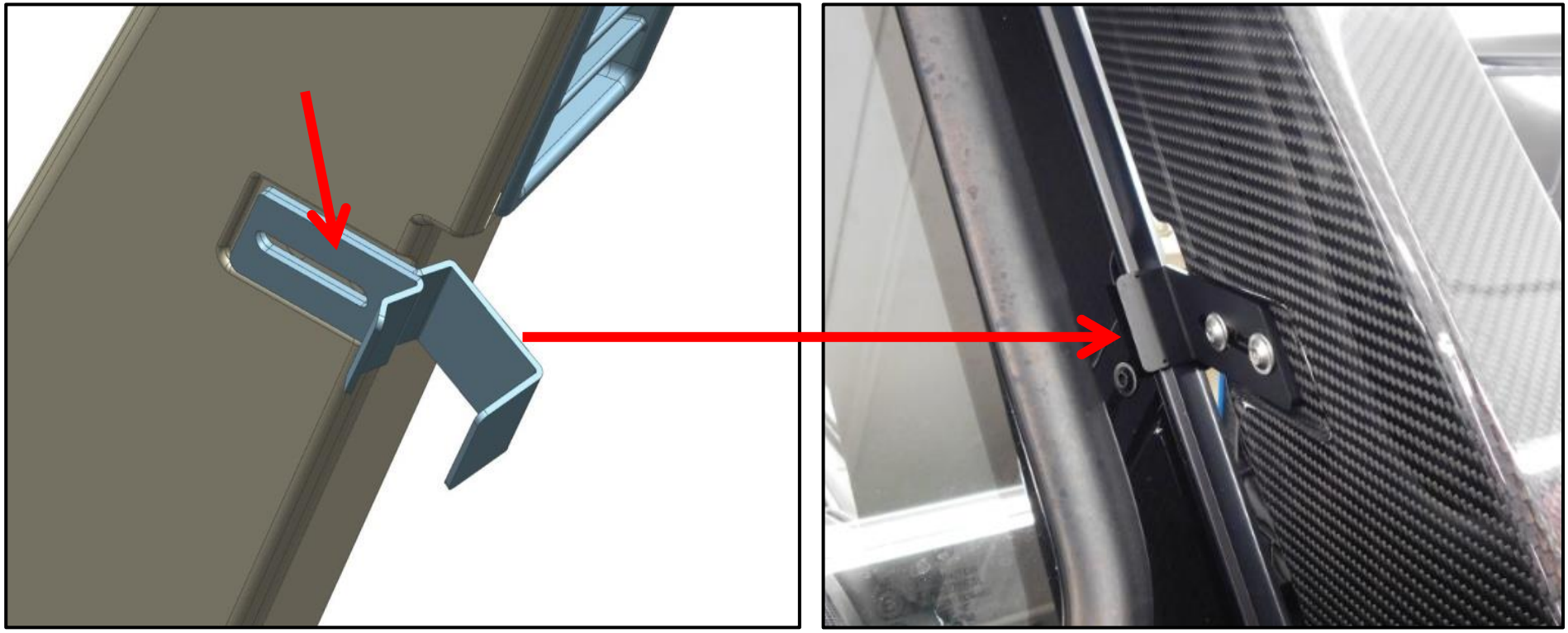
- Bond the air intakes to the front fenders and align them according to the markings, keep the air intakes in places using duct tape until the adhesive has finally hardened.
  Push the upper brackets to the a-pillars in order to faxte them to the a-pillars.

- Remove excessive adhesive immediately using suitable cleaner!



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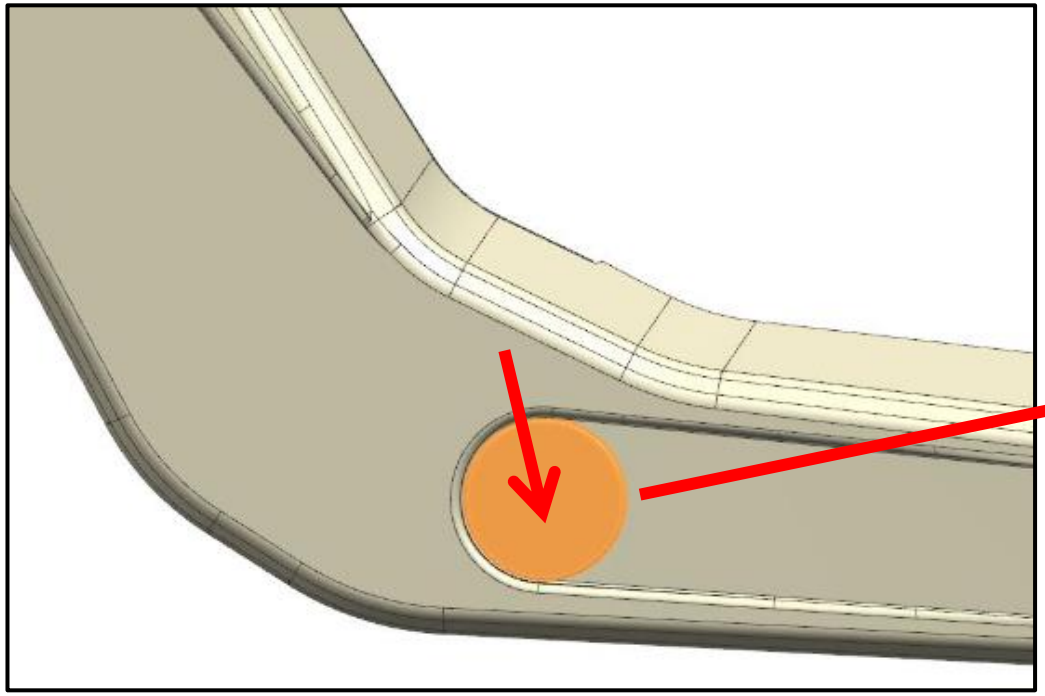
- Loosen and remove the screws of the a-pillar holders and bolt the opposite side bracket parts to the air intakes.

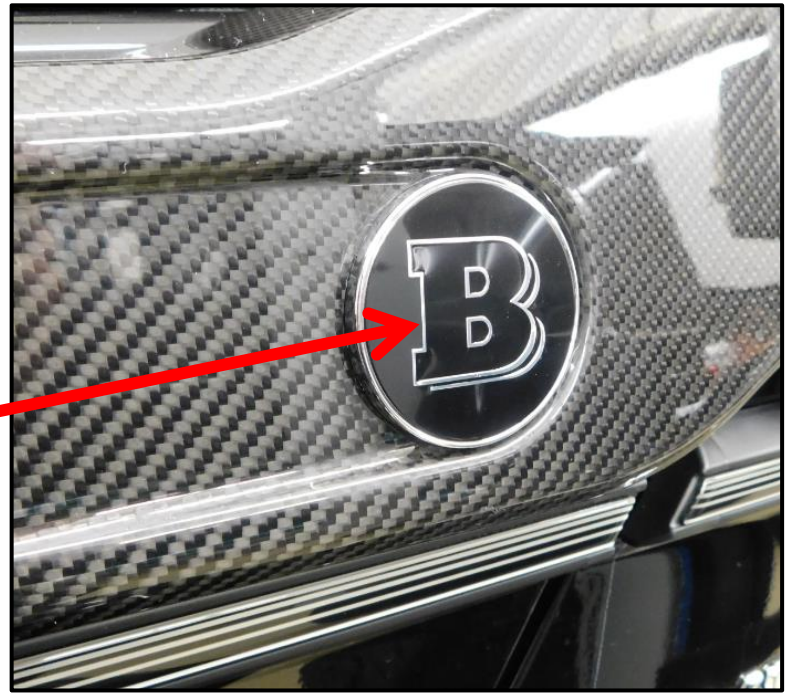


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- Sand the bonding areas (marked below) for the BB badge base plates, degrease and prepare them for bonding according to bonding hints.
  While bonding be careful not to sand surfaces which are still visible after bonding. Also sand the back of the base plates and degrease them.
  Apply adhesive to the back of the base plates and bond the base plates to the air intakes. Fixate the plates using duct tape until the adhesive has finally hardened.

- Clean the base plate bonding areas for the BB badges and adhere the badges to the base plates.





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