



BRABUS®

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 perform the installation. Therefore you have to read and completely understand these instructions. Check the content of the supplied parts as detailed next page prior to assembly.

Included in delivery:

Description:

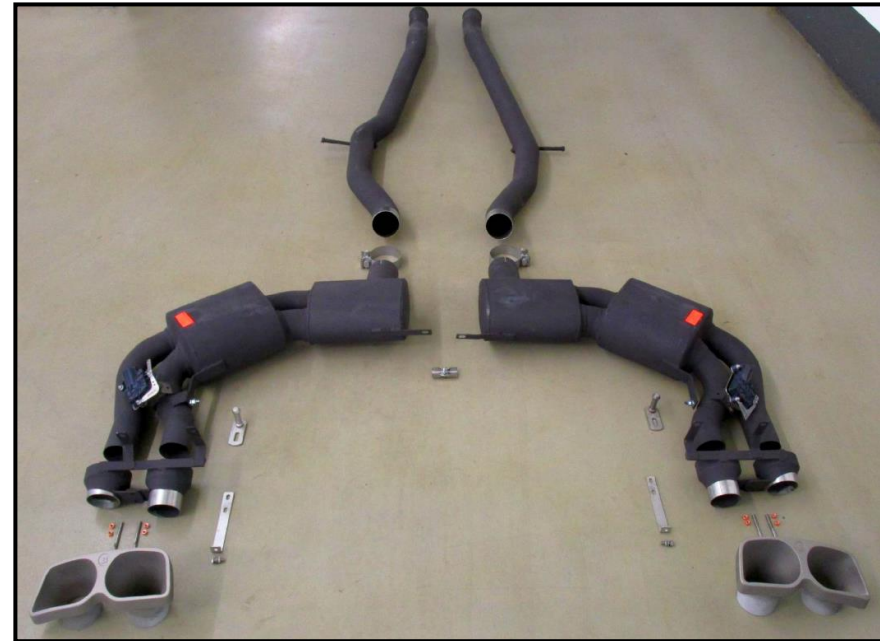
- Left and right rear silencer
- Set of connection pipes
- Assembly kit

Article-no:

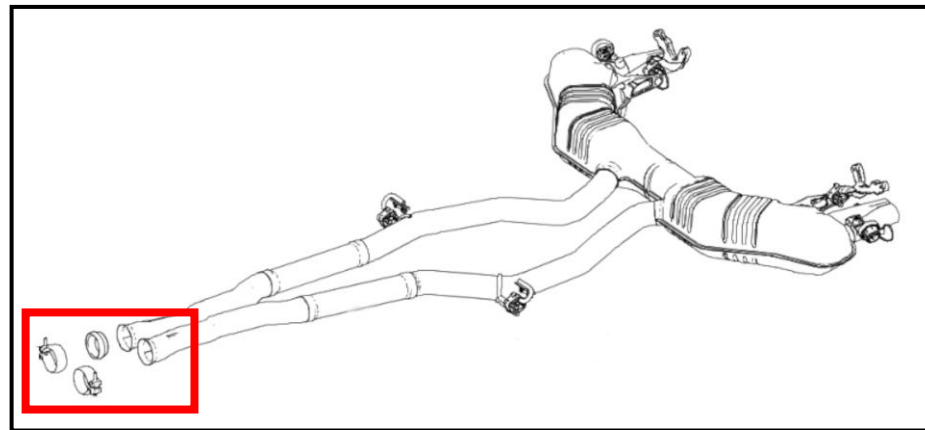
217-678-63-ESD
217-670-80-VBR

Quantity:

1
1
1



- Lift the car on a suitable platform at the Mercedes-Benz prescribed lifting positions with due regard to valid MB safety guidelines.
- Disassemble the standard exhaust tailpipes and, if equipped with, the underbody struts. Loosen the standard exhaust system at the red marked connections shown. Remove the exhaust system.



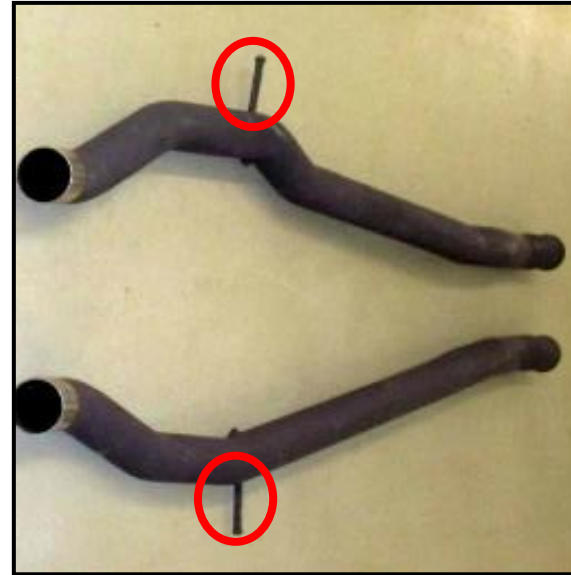
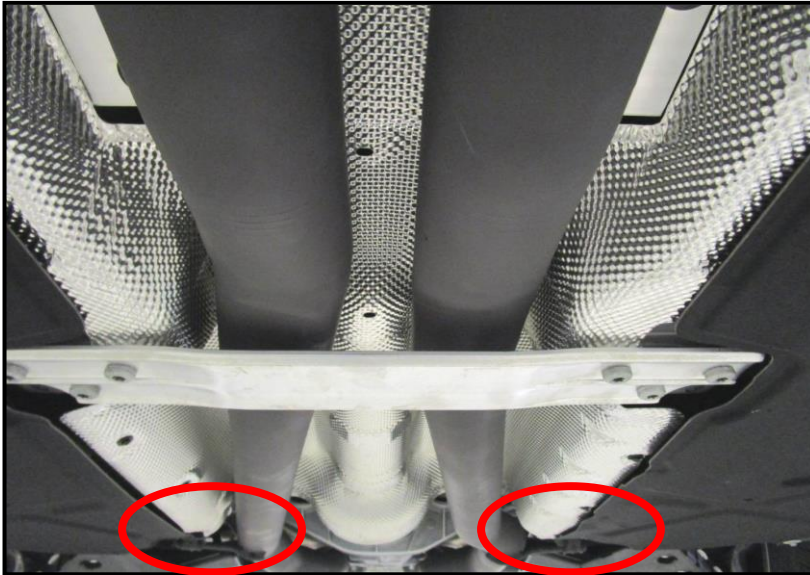
3

- Remove the left right and center (if equipped with) exhaust valve actuators.
- **Mark the positions of the actuators to the actuators. They may not be interchangeable and have to be fitted to the same positions they have been assembled from the factory when completing the Brabus valve controlled exhaust system**



- Assemble the Brabus carbon-fiber rear diffuser according to the specific installation guidelines.

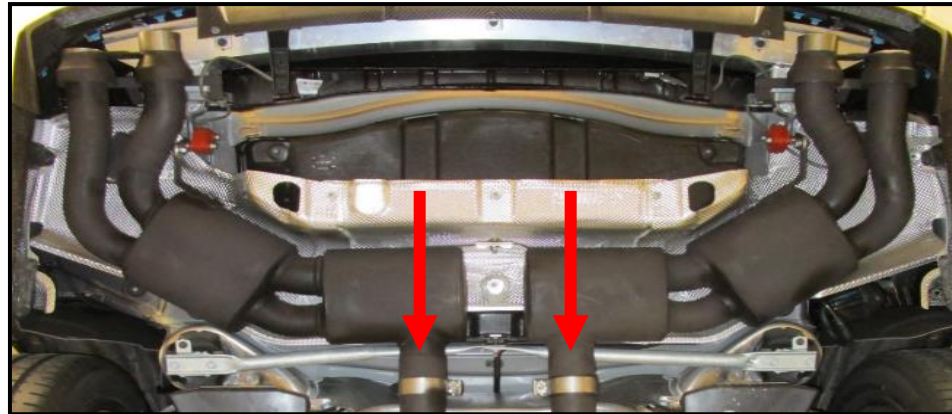
- Bolt the exhaust pipes supplied to the standard connections using the standard clamps.
- Attach the pipes to the standard exhaust rubber supports.



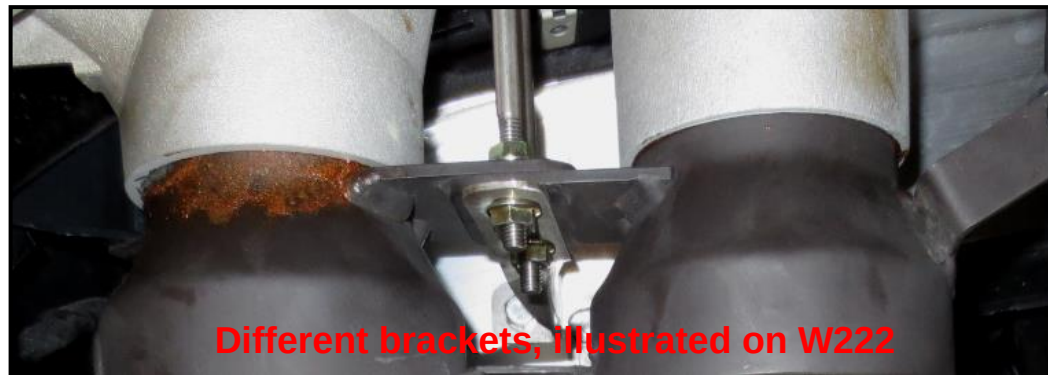
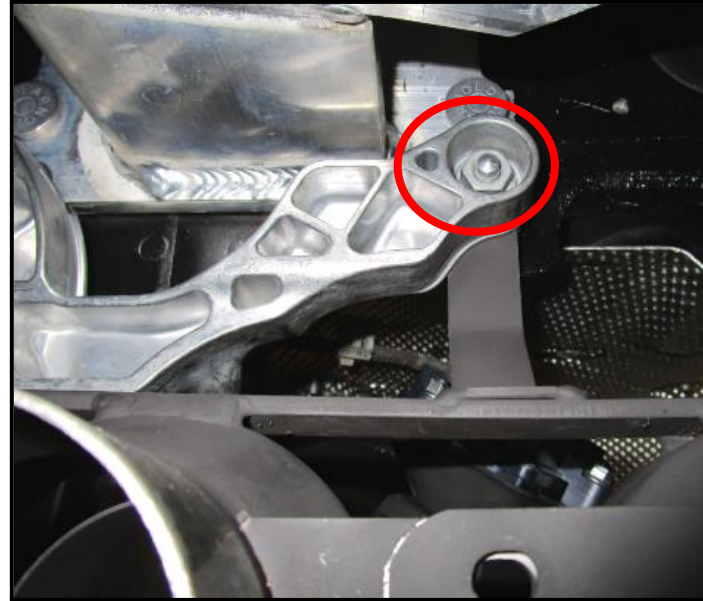
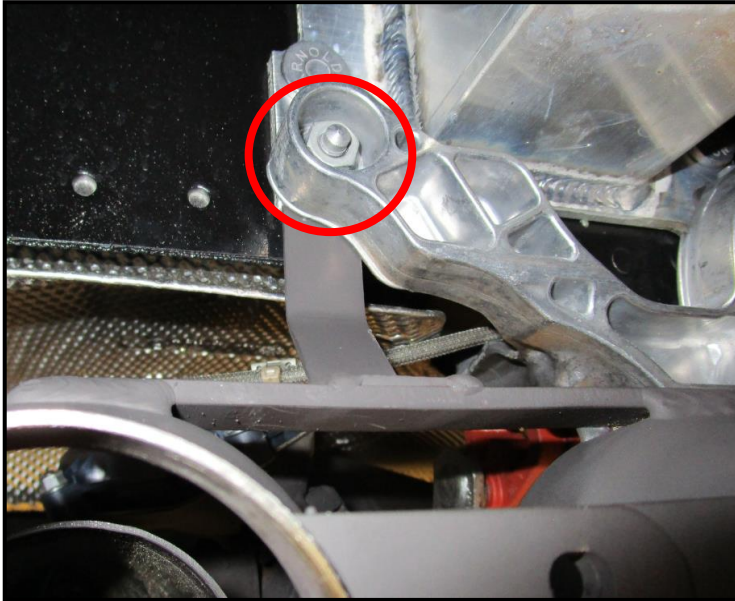
4

- Bolt the stock exhaust valve actuators according to the markings.
 - **Just bolt the actuators to their assembly positions, the springs automatically find the correct positions when the engine is started.**
- There is no need to adjust the actuator or their springs!**

- Bolt the brackets supplied to the Brabus rear silencers and hang these into the exhaust rubber supports. Connect the rear silencers to the exhaust pipes using assembly material supplied. Make sure the exhaust system has been fitted free of tension and with sufficient clearance to axle parts/ struts/ brackets.



- Bolt the brackets of the exhaust tailpipes supplied to the assembly area of the standard brackets shown within figures below. Make sure there is sufficient clearance between the exhaust pipes and the tailpipe funnels.
- Fixate the tailpipes and the brackets to the tailpipe supports.



- Hold the rear underbody cover to its position and mark the areas to be cut out using a washable marker according to images.
- Cut the marked areas using a suitable tool and deburr the cutting edges.
- Establish the electrical connections of the exhaust actuators.
- Bolt the underbody cover under the cover and check for sufficient clearance between the underbody cover and the exhaust system.



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- Re-attach all trim parts and perform a function-check and a test-drive. Check the alignment after test-drive, re-align if necessary. Check the exhaust system for denseness.
- The exhaust valve operation corresponds to the functionality of the standard vehicle.