BRABUS



Installation instructions

The product described in the instructions has been developed, manufactured and subjected to checks in compliance with the necessary safety requirements. In order to ensure proper and safe functioning and to exclude hazards to persons and property, this product must be installed properly. Therefore, installation may only be carried out by trained specialist personnel who have the required vehicle-specific technical and specialist knowledge and the necessary tools for installation. To do this, you must have carefully read and understood the installation instructions.

Check the completeness of the components included in the scope of delivery before starting work.

Scope of delivery GPS antenna:

1x GPS-Antenna	464-GPS-01





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Attention:

Please observe the following instructions before you start the assembly.



- All necessary conversion measures may only be carried out by competent persons with the appropriate expertise.



- When working on the vehicle's electrics/electronics, switch off the ignition and disconnect the battery.



- Wear protective gloves. Avoid narrow and inaccessible areas on the vehicle, or avoid dangerous situations by using special tools and suitable aids.

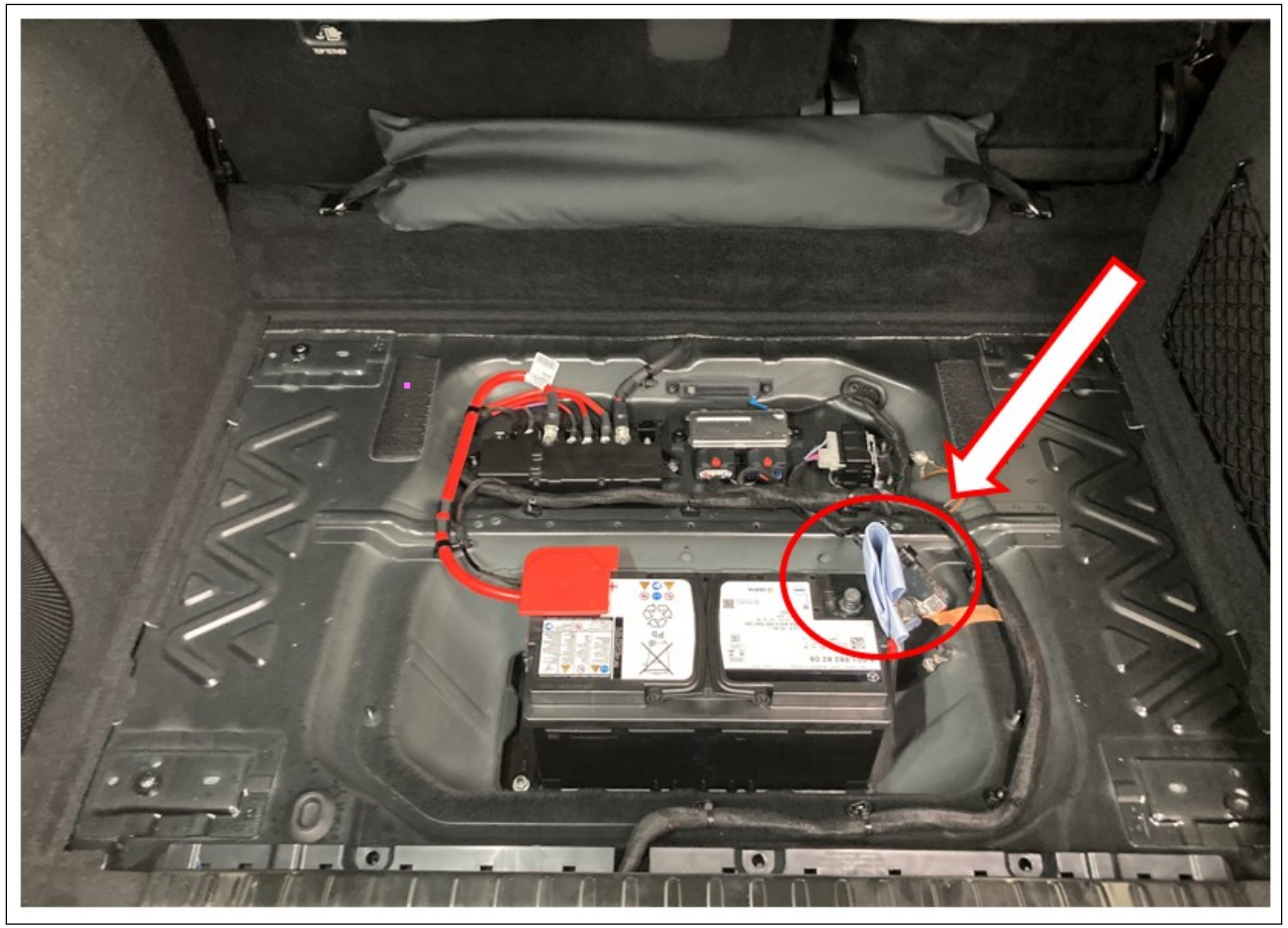


- Before starting the installation, check the completeness of the components included in the scope of delivery and urgently follow the instructions of the Mercedes-Benz workshop information system when disassembling original assemblies.

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Preparation:

- Carry out all work in accordance with the Mercedes-Benz workshop information system.
- Disconnect the ground connection of the vehicle battery in the trunk.



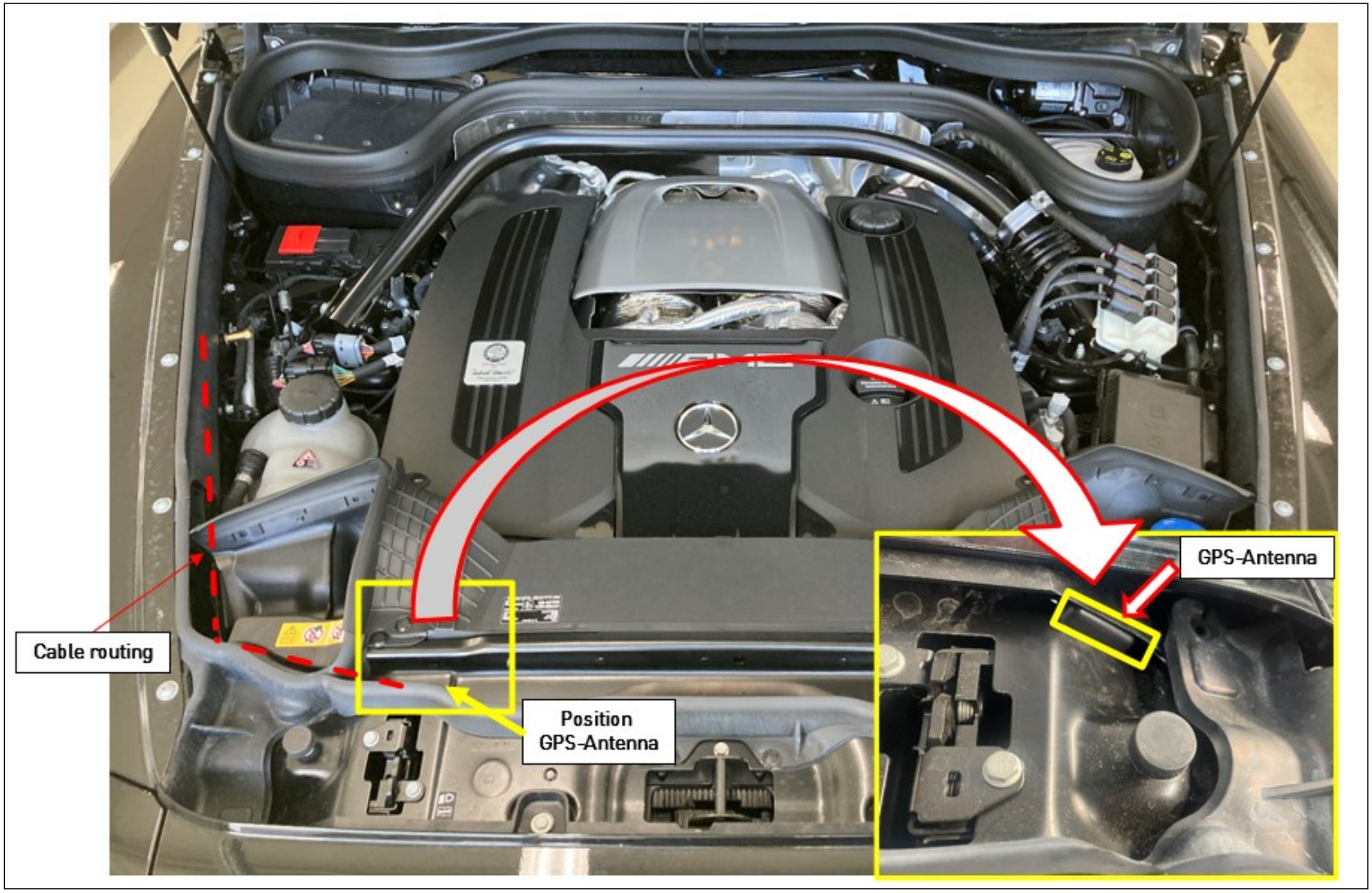
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- Remove the front passenger seat, the center console and the floor covering.



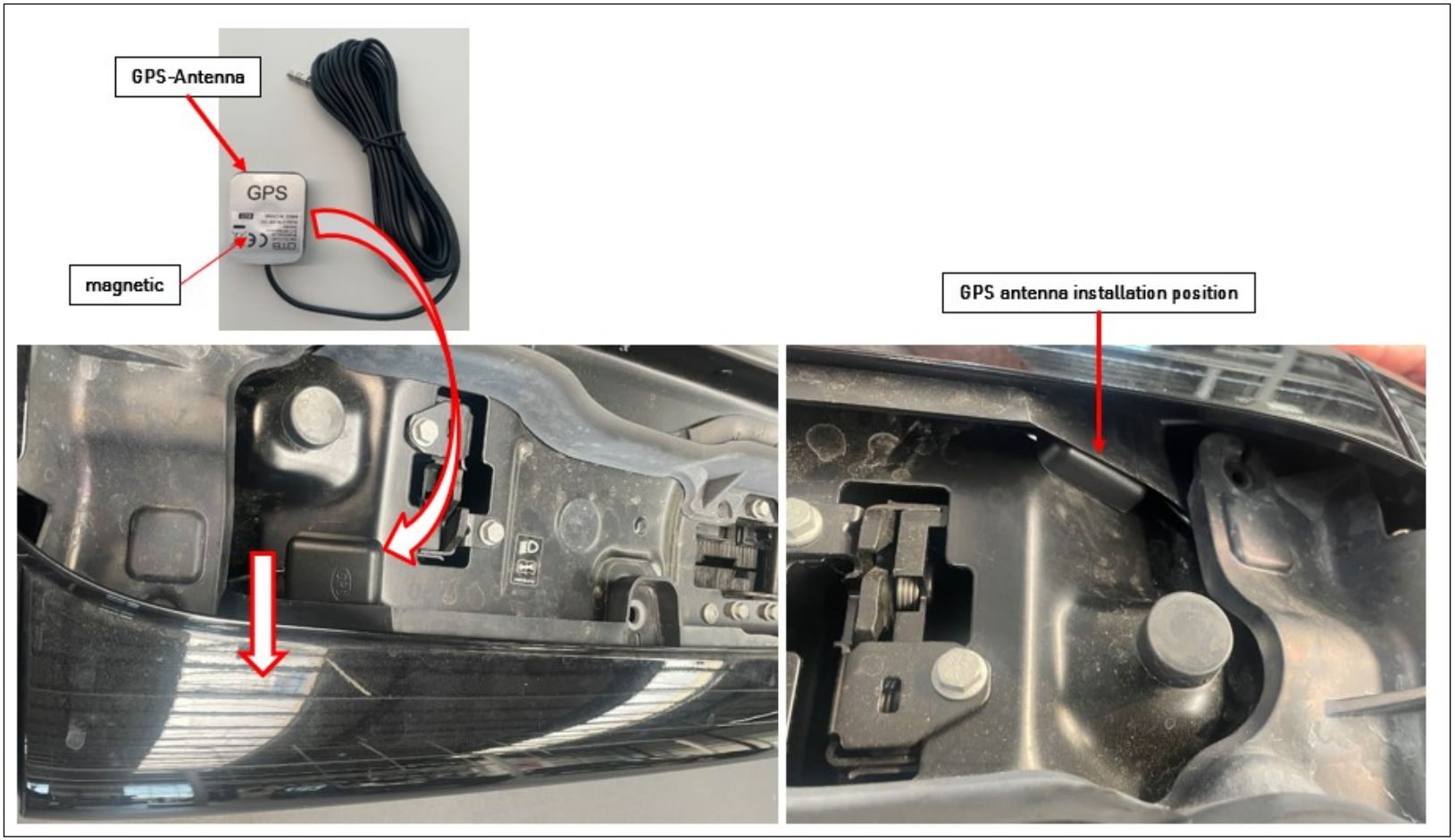
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Position of the GPS Antenna



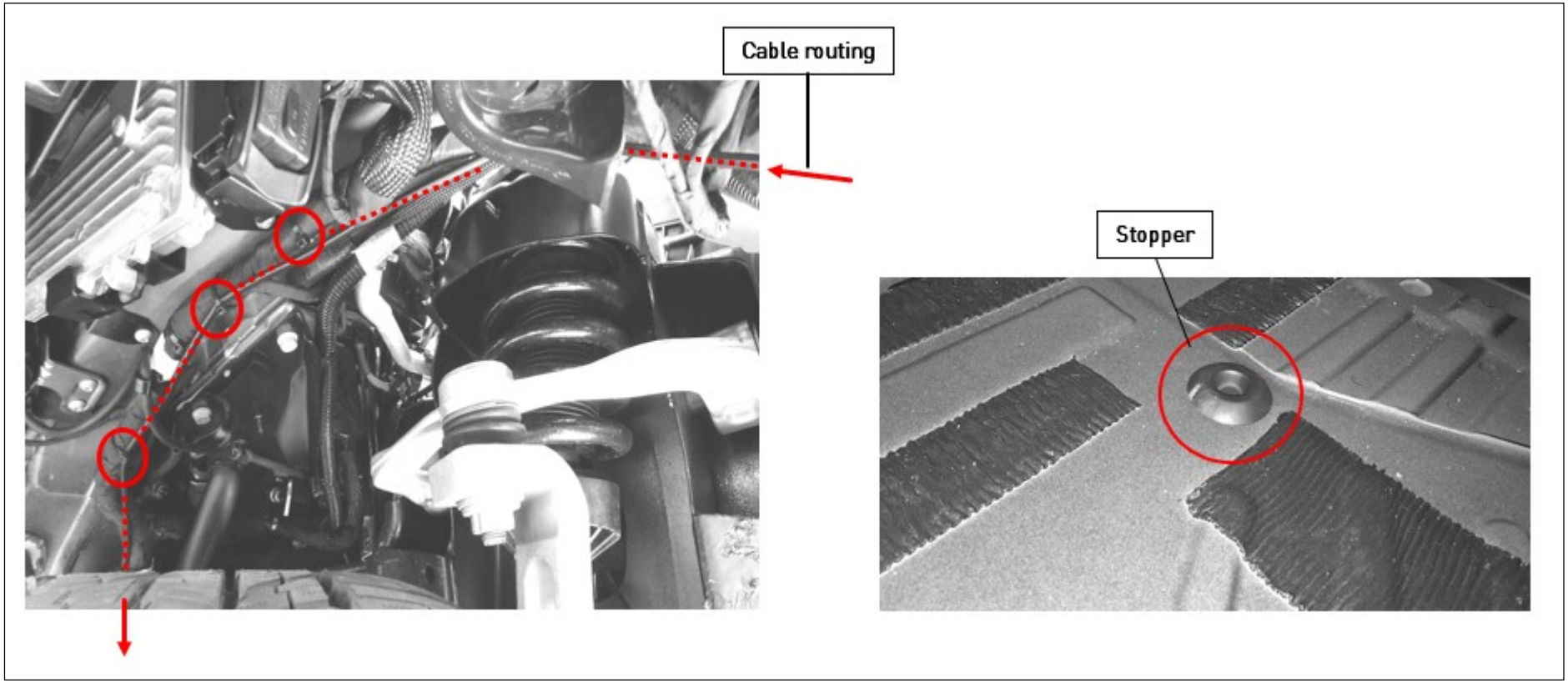
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- Mount the GPS antenna at the position shown below. Make sure that the mechanical foot rests on the sheet metal support.
- The antenna is held in place by the magnetic base and the clamp on the front grille.



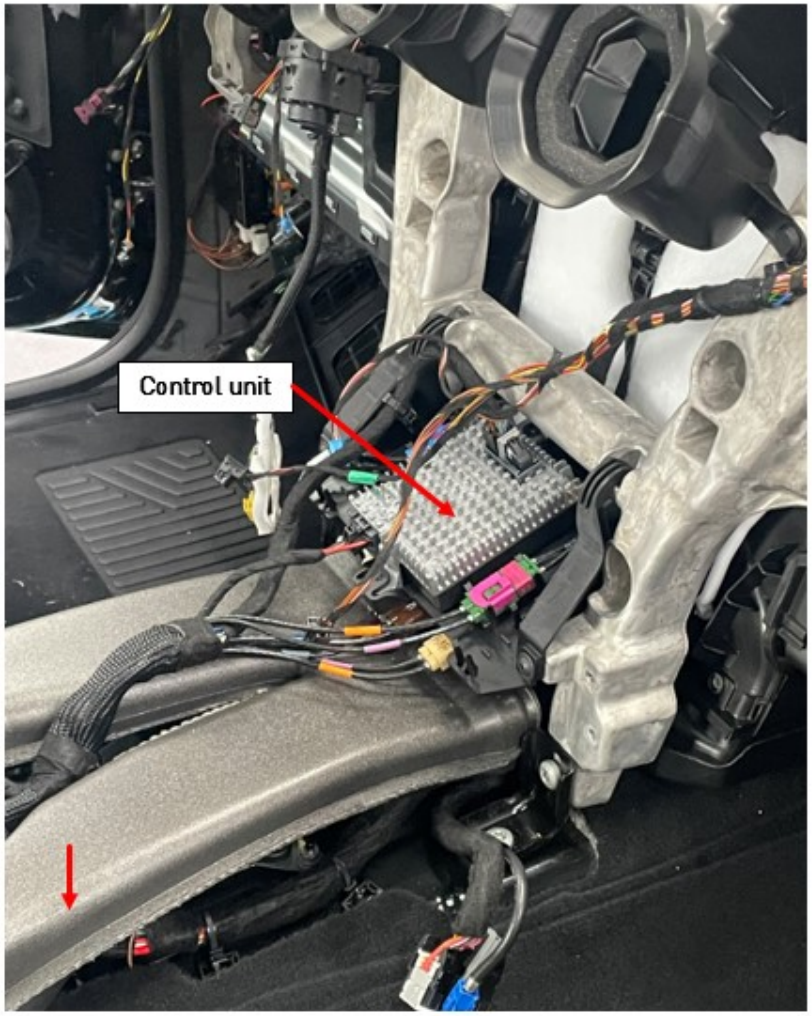
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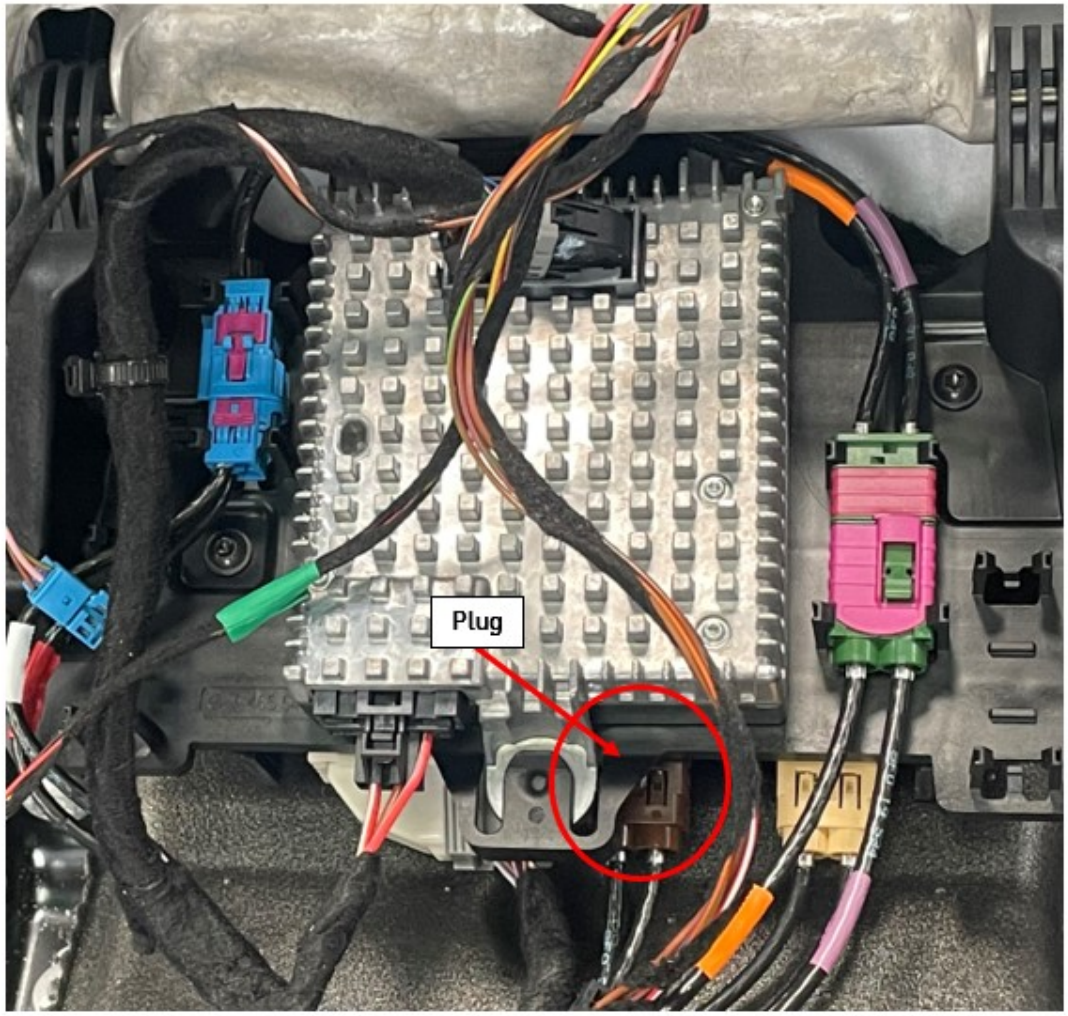
- Route the antenna cable through the right-hand wheel arch to the underbody as shown in the diagram.
- Attach the Brabus wiring harness to suitable positions using cable ties. Ensure that the cable set is laid without tension and that it is protected from damage.
- Remove the plug and feed the antenna cable into the interior.
- Seal the cable gland with a suitable sealant.



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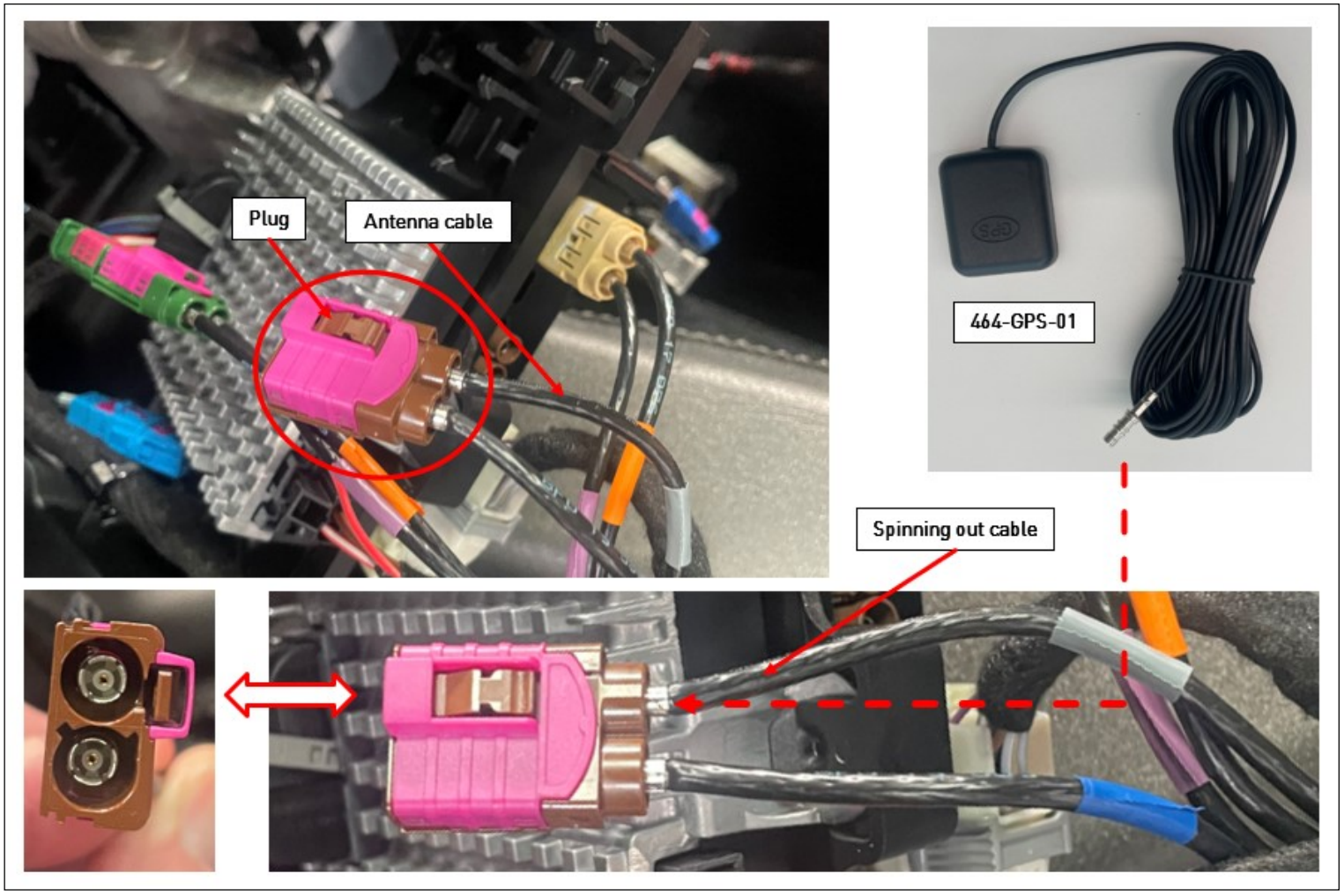
- Detach the control unit from the center tunnel and disconnect the plug.





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- Route the antenna cable from the plug in the floor panel to the control unit on the tunnel.
- Unpin the marked cable from the connector and insert the BRABUS GPS antenna cable into the connector.



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- Connect the plug to the control unit.
- Reattach the control unit to the center tunnel
- Fasten the antenna cable in suitable positions using cable ties and ensure that it is laid without tension so that the cable set is protected from damage.
- Refit the floor covering, the center console, the front passenger seat and all other panels to the vehicle.
- Reconnect the earth cable in the trunk to the vehicle battery.



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