

Entrance panels, illuminated, for V-class, type W447
447-350-00

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.
Hint: Check the exact fitment of the parts prior to painting.

Included in delivery:

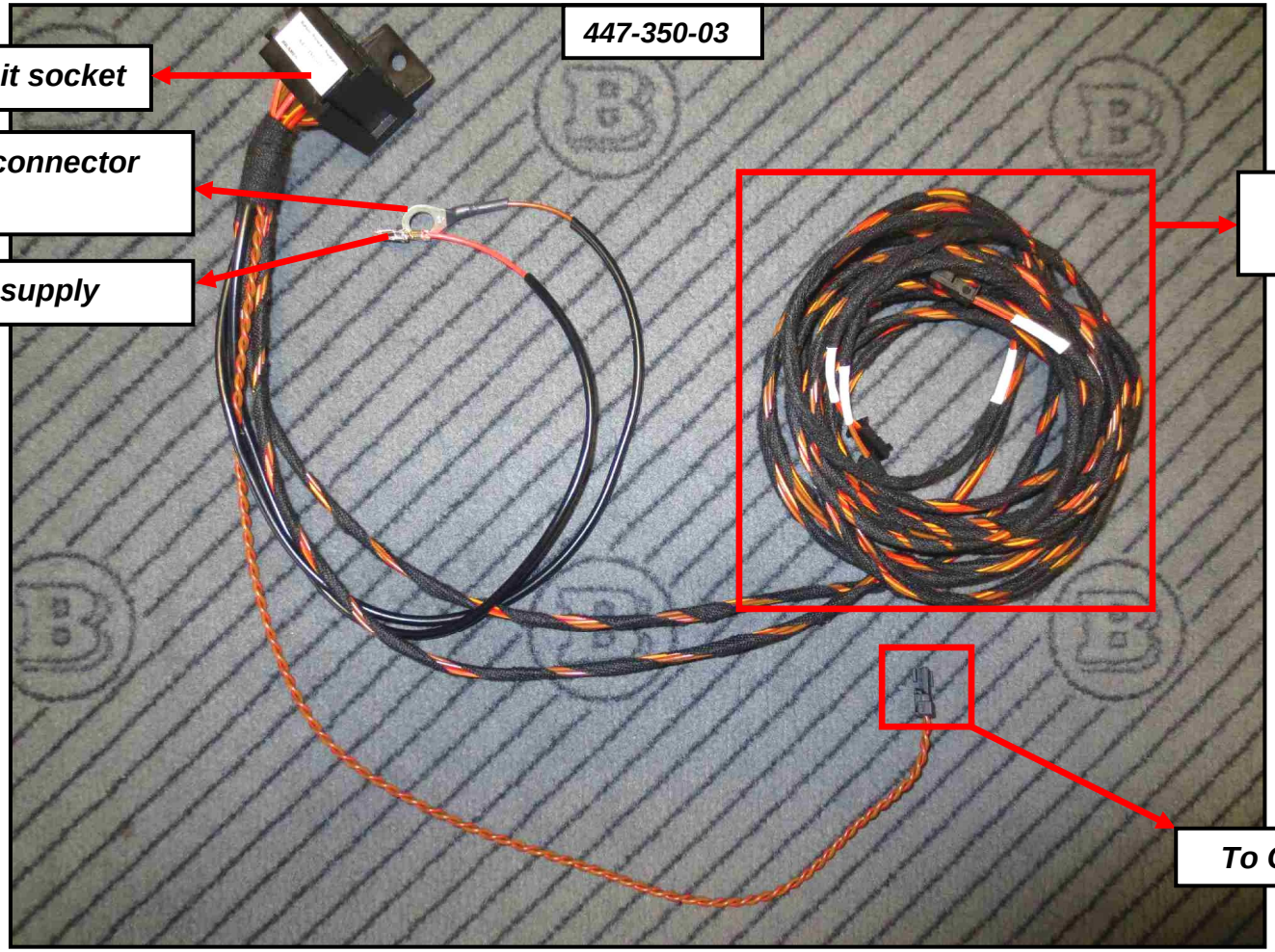
1x Set of front entrance panels	447-350-00-B
1x Wiring loom	447-350-03
2x Adapter resistor	222-350-10
1x Control unit	447-352-00
1x Fuse, 5Amps	
2x Primerpad	





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Electrical connections:



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1. Remove the standard entrance panels, the left and right lower a pillar trim and the left and right side lower dashboard cover. Remove the fuse panel on the right side behind the lower a pillar trim.

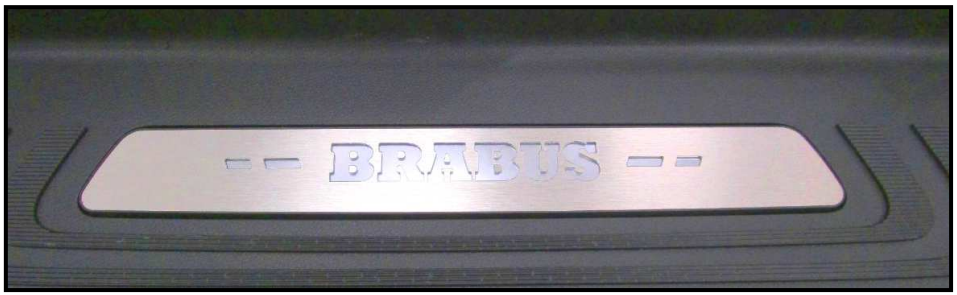
2. Plug the adapters/ resistors supplied to the connectors of the standard entrance panel illumination.

3. Carefully remove the standard entrance panels from the plastic carriers by drilling the fixation points shown below. Remove adhesive residues and degrease the bonding areas. Drill holes for the cables of the illuminated entrance panels and attach primer to the bonding areas using primerpads supplied.





4. Remove the protection foil of the adhesive stripes on back of the entrance panels and attach the entrance panels to the plastic carriers.

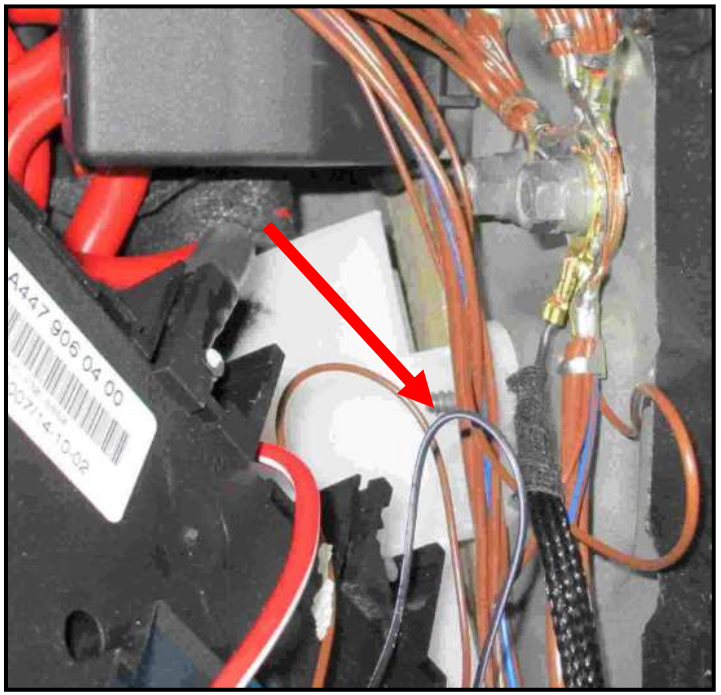


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5. Re-attach the completed plastic carriers.

   Attention: When the vehicle also will be equipped with illuminated entrance panels for the sliding doors, do not yet re-attach carriers.

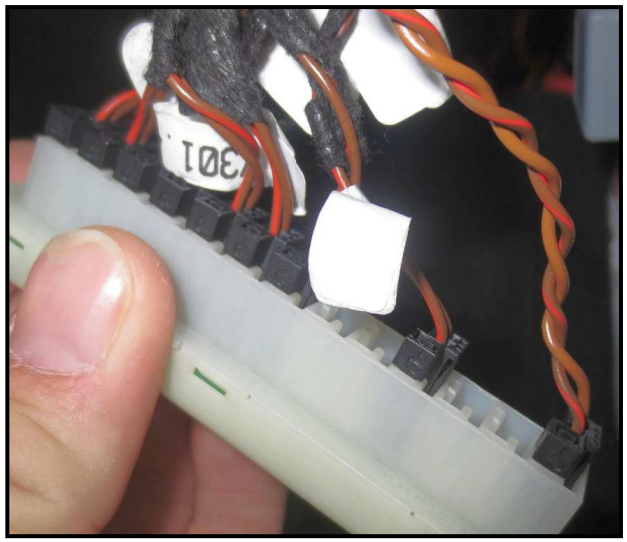
6. Bolt the socket for the control unit to the bolt shown within illustration below (next to fuse panel). Attach the control unit to the socket.



7. Bolt the ground ring lug to the ground terminal.

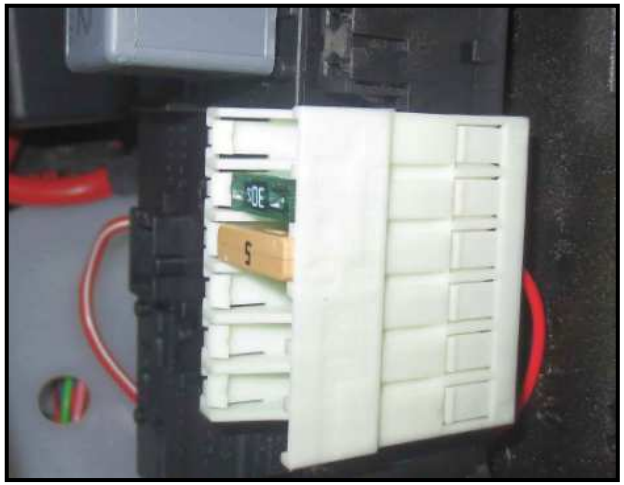
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8. Release the CAN distributor (above fuse terminal, behind plastic trim). Attach the CAN plug of the Brabus wiring loom to a free port of the CAN distributor.



9. Attach the power supply connector to the port shown below of the fuse terminal.





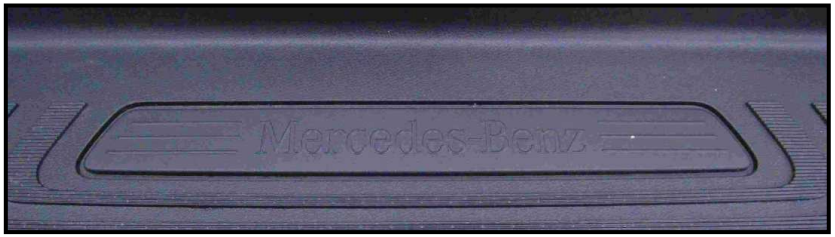
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10. Route the wires according to the labellings (FL=front left, RL=rear right, FR=front right, RR=rear right).

    The connections wires for the left side are to be routed below the dashboard. If the vehicle also is equipped with ilumminated entrance panels for the sliding doors, remove the b pillar trims and the carriers of the standard sliding door entrance panels. Route the wires supplied within the content of the sliding door entrance panels to each the mounting areas and to the connectors of the main wiring loom.

    Attention:

    At vehicles which are not equipped with illuminated entrance panels from the factory the center parts of the plastic carriers must be cut out according to images below, using a suitable tool. The entrance panels supplied then must be bonded to the notches of the plastic carriers. Please regard to images below.







11. Bond the entrance panels to the edges within the notches of the plastic carriers, finally secure the entrance panels from below using PU-window adhesive. Re-attach all plastic trims and covers and perform a function check.

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