

Start-Stop Memory for GLE - Coupé, GLE - SUV & GLS (C292, W166, X166)
Article – no. 000-690-00

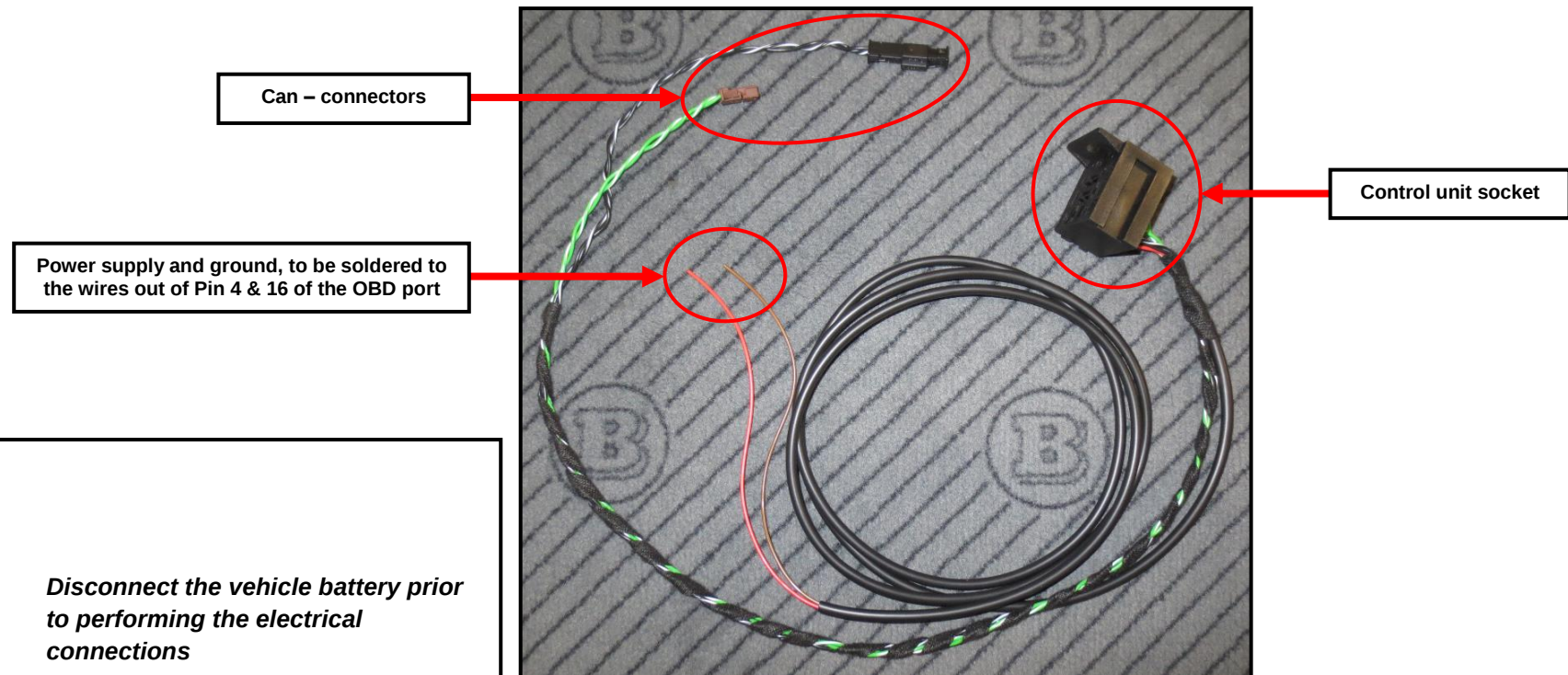


BRABUS®

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 make the installation.
Therefore you have to read and completely understand these instructions.
Before assembly please check the content of the supplied parts as detailed below.

Included in delivery:

1x Start-Stop Memory module (no relay!) 000-640-00S
1x Start-Stop Memory wiring harness 000-690-10

Electrical connections to be established:

Attention: *Disconnect the vehicle battery prior to performing the electrical connections*

- Remove the plastic entrance trim on the passenger side.
- Fold up the flooring and disassemble the below plastic cover shown to get access to the CAN distributor.

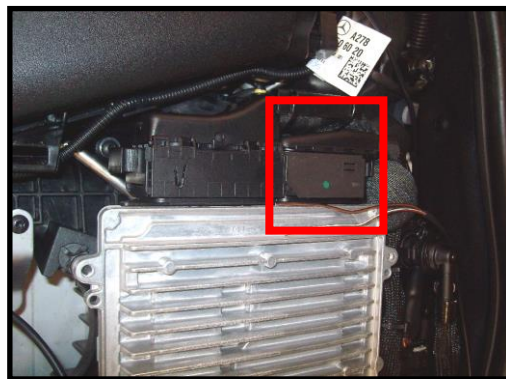
Remove plastic entrance trim



Fold up flooring, disassemble plastic cover



- Disconnect control um ME-plug "F" and disassemble the plug housing to get access to the wires.



- Attach a multimeter to Pin 54 and Pin 41 of plug “F” and switch the multimeter to resistance measurement.
Do not damage the Pins of the control unit-plug!
- Remove the CAN plugs of the white CAN-distributor one after another until the multimeter shows an interruption.
When this is the case you have found the plug the Brabus harness is connected to.

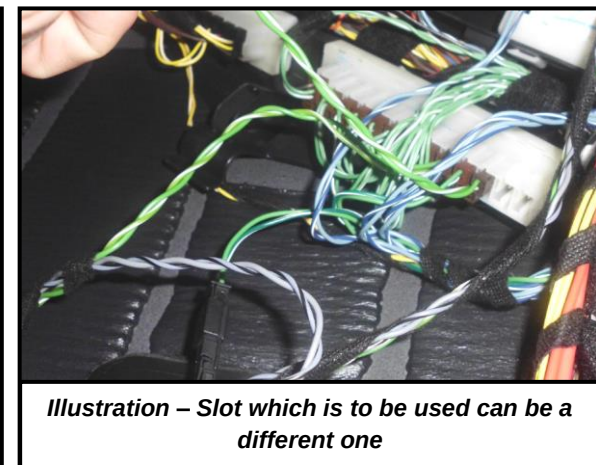
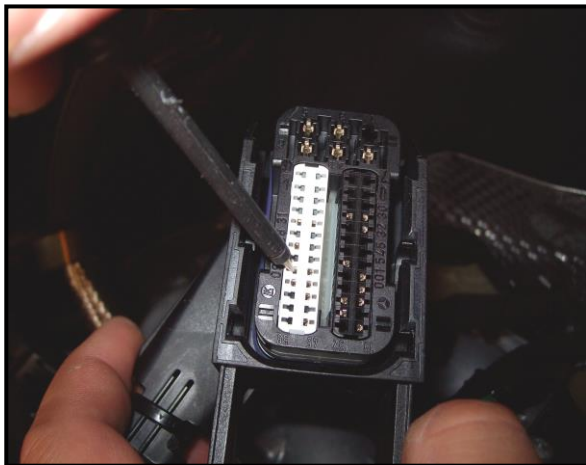


Illustration – Slot which is to be used can be a different one

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- Attach the CAN-wires to the 2-pole plug supplied (green/ white to black/ white and green to black).
Connect the 2-pole plug of the Brabus harness to a free port of the white CAN- distributor.
- Attach the control unit to the control unit plug.

- Stow the control unit within the passenger footwell, below the plastic trim.
- Route the the power supply wire (red wire) and the ground wire (brown) into the left footwell (below dashboard) and solder them to the wires out of the OBD-port (red wire to the wire out of pin 16, brown wire to the wire out of pin 4).



***Assemble all removed trim parts and make sure all solder- and plug connections have been properly made.
Take care for secure wiring harness routing.***

***Check the vehicle fault store and delete faults that might have come up during installation.
Perform a test-drive and check the function of Start-Stop Memory***