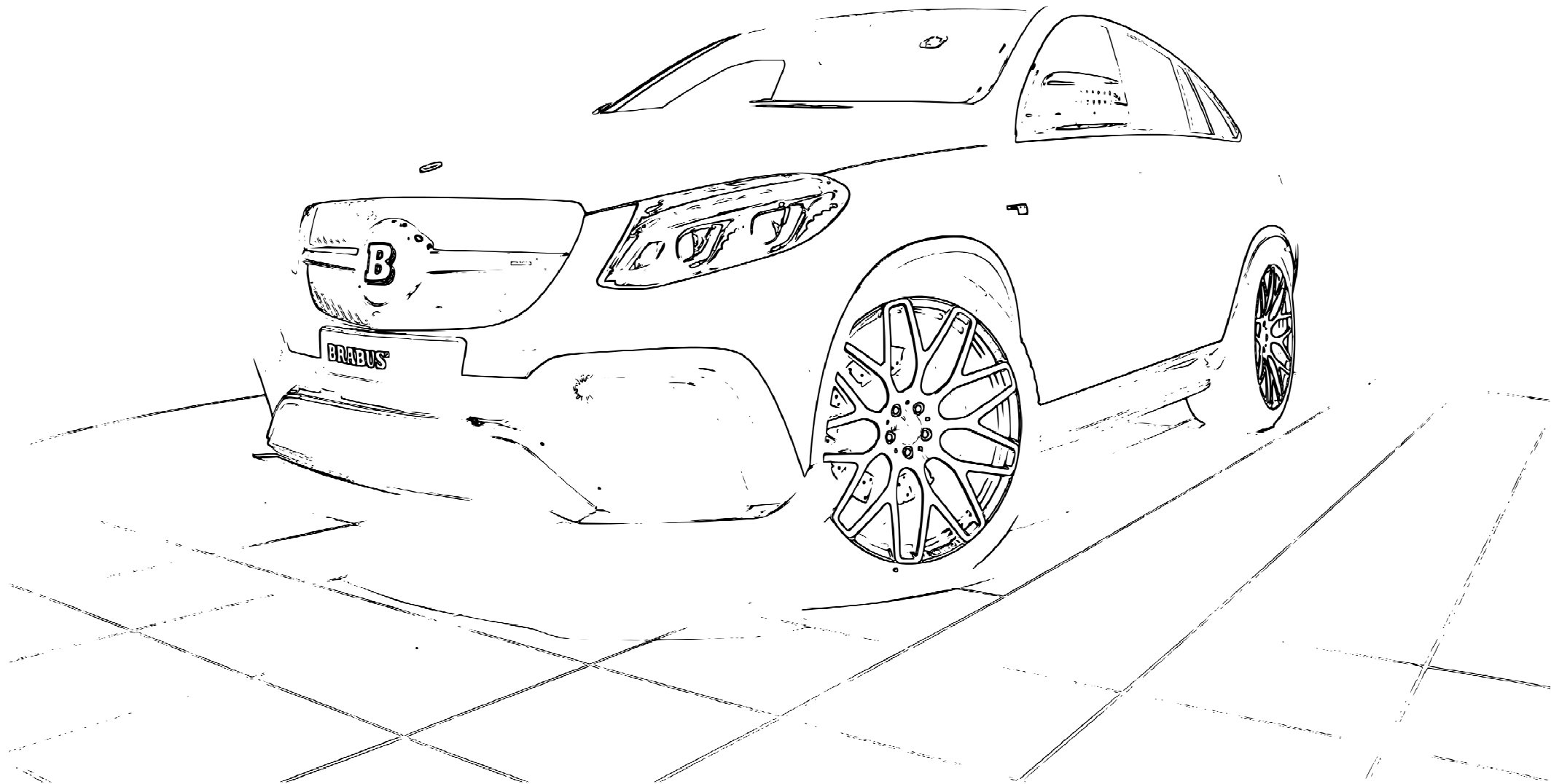


Performance-kit B63-630 for GLE 63-AMG & GLE 63 AMG-Coupé
292-755-20-250_300



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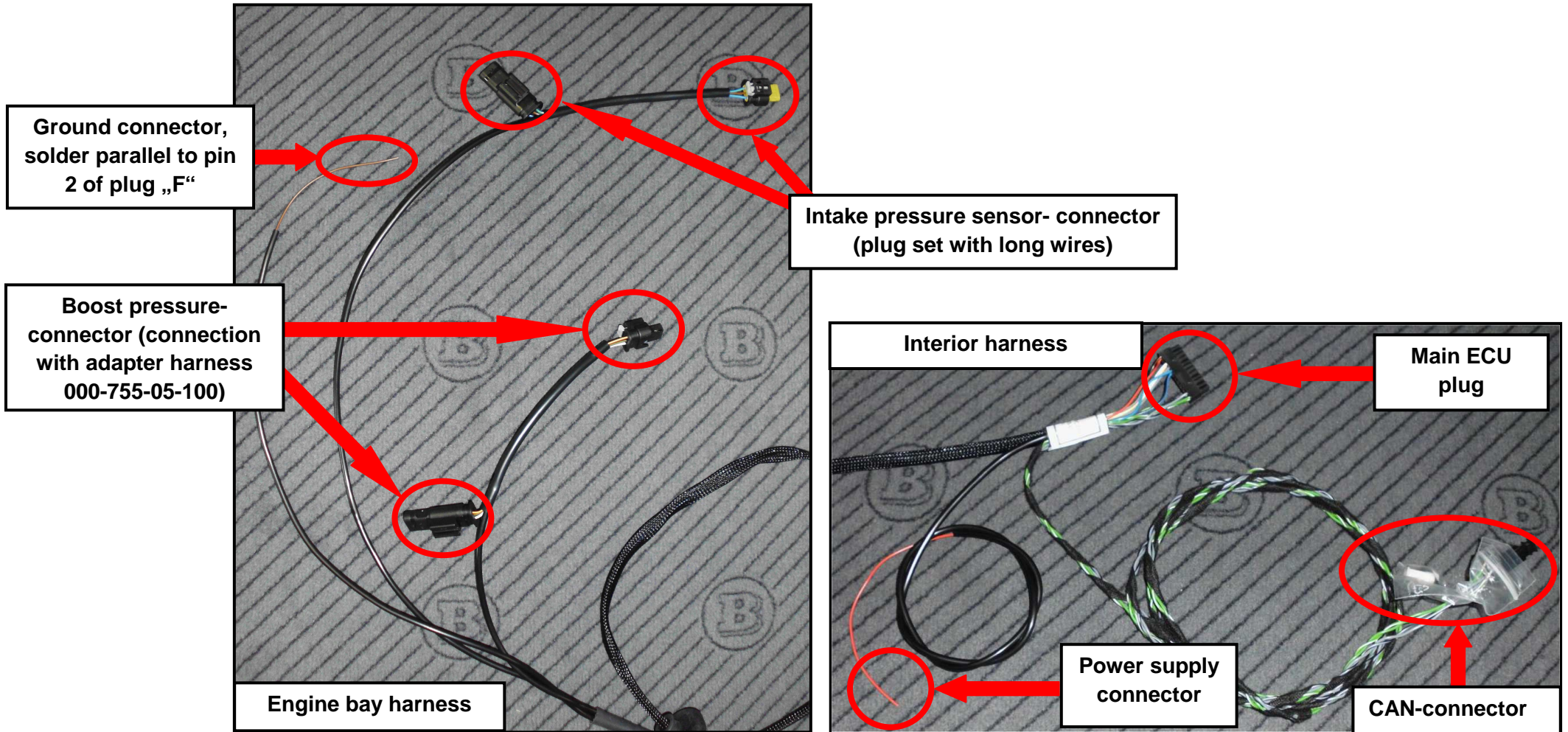
The product described in the instructions was developed, produced and checked considering the necessary safety requirements. In order to ensure a proper and safe function and to rule out danger for persons and objects, this product must be installed appropriately. Only trained, qualified staff, having the necessary technical experience and tools, should make the installation. Therefore you have to read and completely understand these instructions. Before you start please check the content of the supplied parts as detailed next page. Colour indications according to IEC60757



Included in delivery:

- 1x 000-CGI-02 Control unit
- 1x 000-755-05 Wiring harness
- 1x 000-755-05-100 Adapter harness AMG-63 LDS
- 1x 000-755-100 Left airfilter housing cover
- 1x 000-755-101 Right airfilter housing cover
- 1x A0505450928 Plug
- 1x 211-000-14 Typing „Brabus“
- 1x 000-000-30





Preparation:

- Open the fuse & relay box within the engine bay.
- Remove the standard entrance panel on the passenger side.

Remove



- Remove the plastic trim shown and the air flow housing within the engine bay.

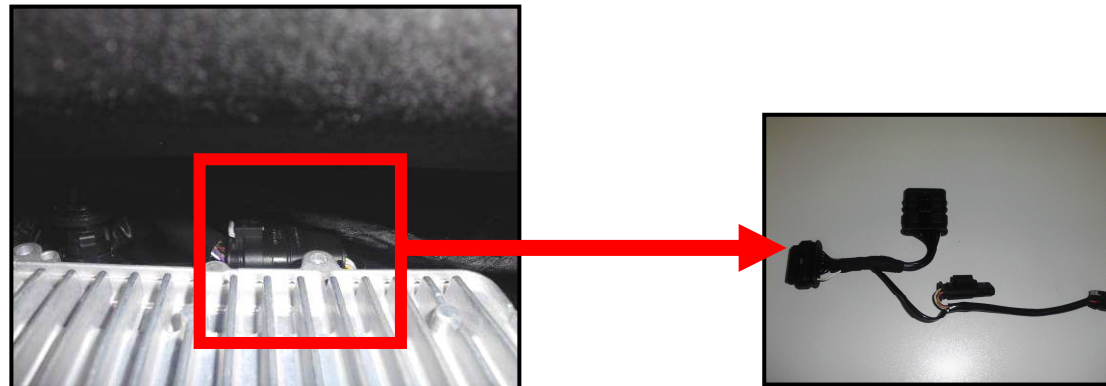
Remove



- Fold up the carpet within the passenger footwell in order to get access to the white CAN-distributor shown.

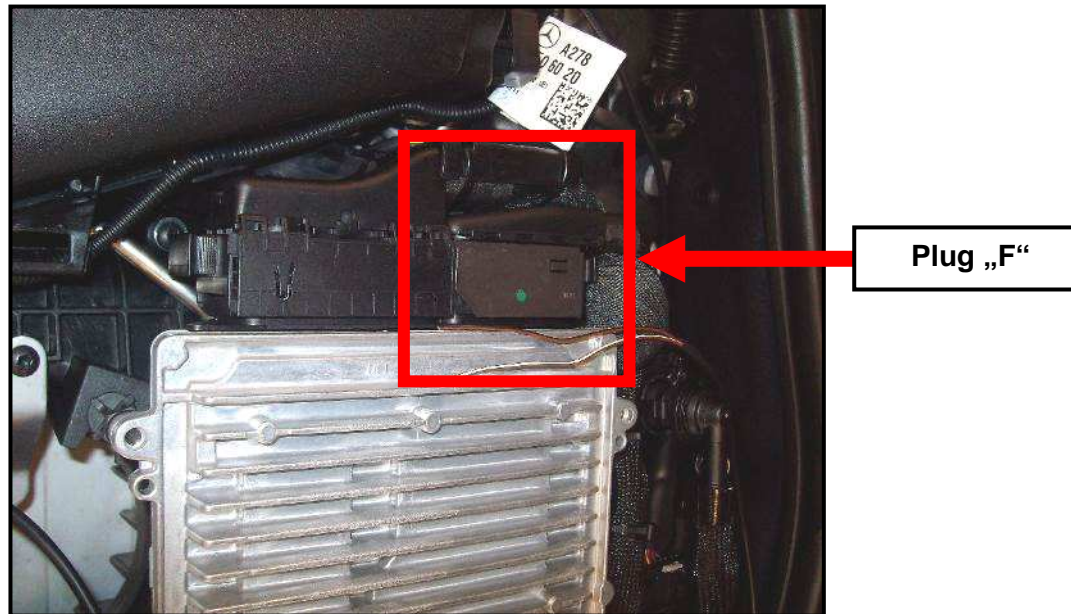


- Remove the plastic engine covers and the right airfilter-housing.
- Route the engine bay harness to the charge pressure sensor (wire colours WH/YE, BN/GN, RD/YE).
- Disconnect the connectors shown (behind engine-ECU) and connect these to the adapter harness 000-755-100 supplied.



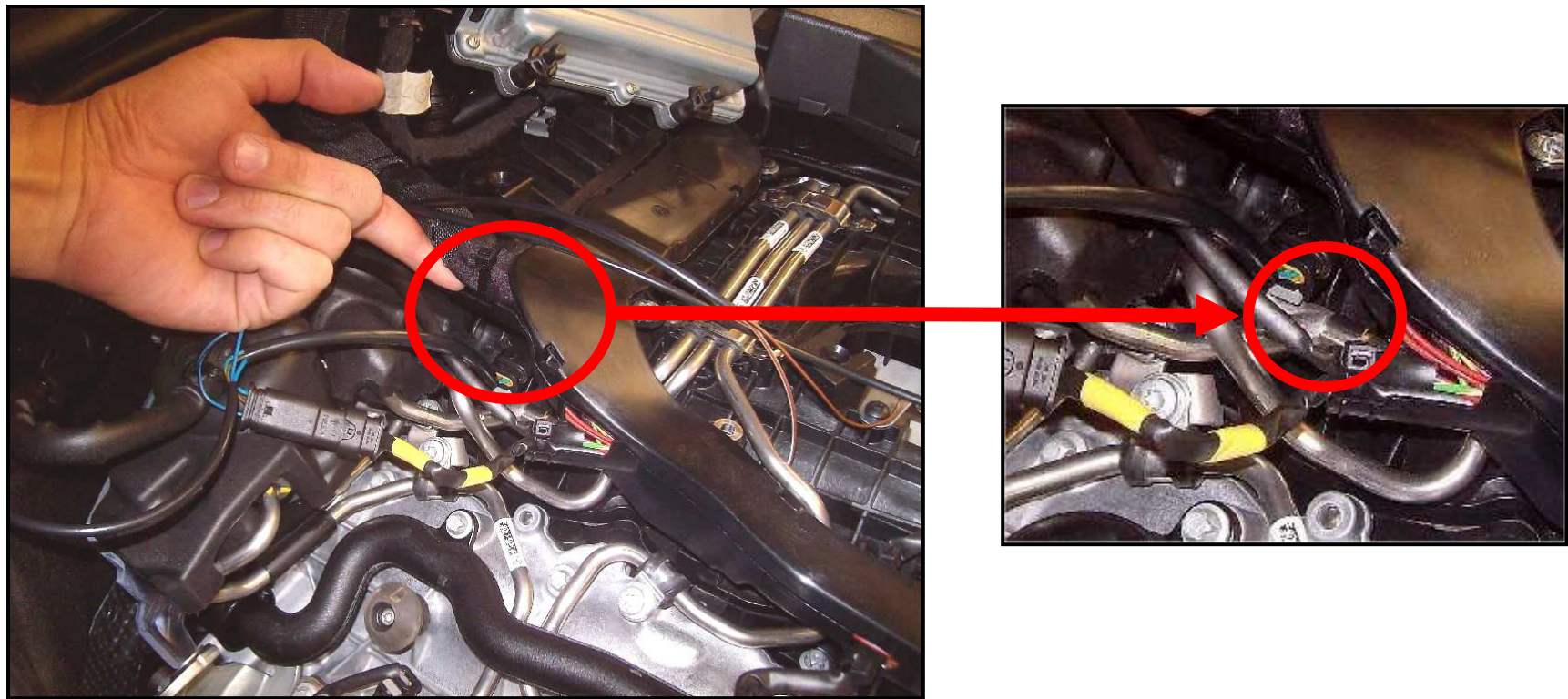


- Connect the boost pressure-connectors of the adapter harness to the Brabus harness.
- Route the brown/ black wire of the Brabus harness to the control unit ME.
- Disconnect plug "F" and disassemble the plug housing. Solder the brown/black cable (ground) of the Brabus harness parallel to the cable out of Pin 2 of control unit plug "F". Sufficiently isolate the soldered area and complete the plug housing. Attach the plug to control unit ME.





- Route the intake manifold pressure sensor-connectors (wire colours, BU/GN, BN/GN, BU) to the pressure sensor (see fig. below).
- Disconnect the standard plug of the intake manifold pressure sensor and connect it to the Brabus socket, attach the Brabus plug to the pressure sensor.



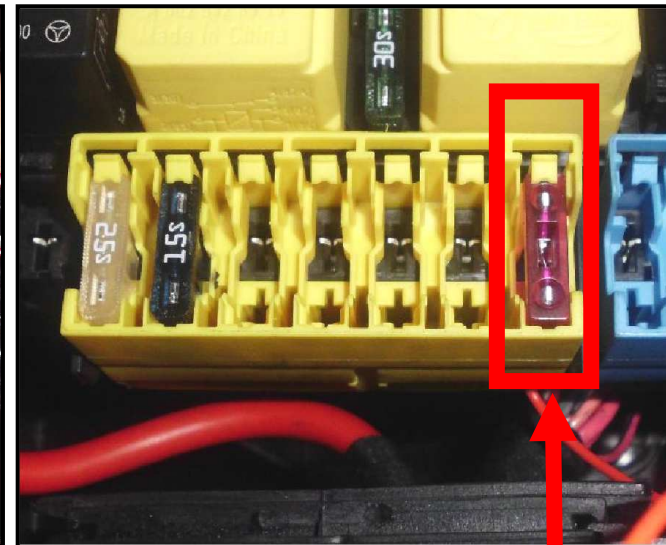
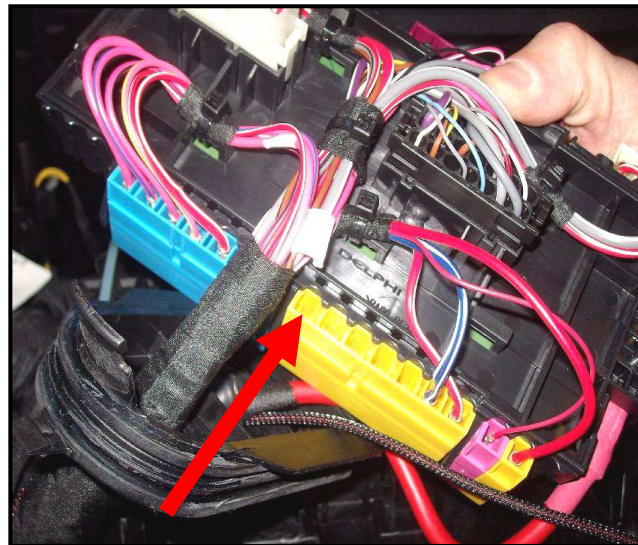
- Secure the engine bay harness to standard harnesses using cable ties in order to protect them against heat or sharp edge.



- Route the harness into the fuse and relay box by slightly cutting in the rubber grommet shown.

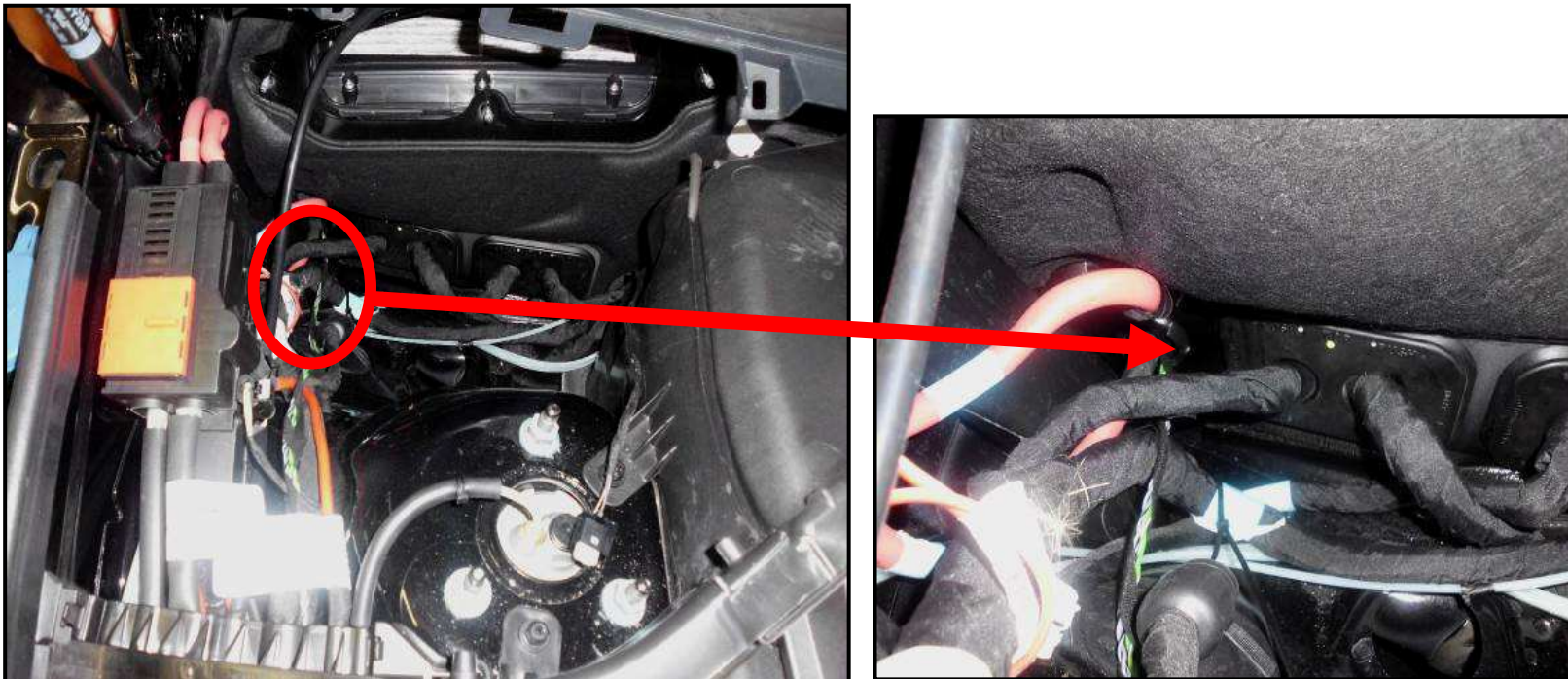


- Connect the red power supply-wire to the free port shown (yellow fuse panel). Attach the fuse to the fuse terminal.



5 Amp-fuse

- Connect the main plug of the Brabus harness to the control unit and stow the module within the fuse and relay box.
- Route the CAN-wires (green, green/white) through the rubber grommet shown into the car.





- Attach the CAN-wires to the 2-pole plug supplied (take care for correct polarity) and attach the plug to a free port of the white CAN-distributor.



- Carefully degrease the surfaces of the airfilter housings and attach the plastic covers supplied.
- Re-attach all previously removed cover and trim parts.
- Check the OBD system for fault codes and perform a test-drive.