Installation instruction for Carplay / Android Auto interface

ASTON MARTIN 2018-

The interface is connected via a connection plug on the radio and a video cable on the display. It is estimated 90 minutes of work to connect the interface. No programming required.

Step 1. Disassemble the car radio

You have to start with the plastics along the lower center console.

Remove the first retaining screw.

This will give you access to the second upper part.

You have to slide it towards you to remove it.

A multitude of screws to remove.

Unclip the small cover under the wheel (joystick) which reveals 3 screws.

Don't forget to disconnect the plug from the connector of the electric vacuum.

This will allow you to access and gently unclip this part.

Remove these other screws.

Remove the plastic cover on the knob and the 2 screws.

Unclip the plastic of the front central speaker and unscrew the 2 screws on the side.
Now you can remove the front panel.

Remove the cover.

Remove the 2 screws that hold the screen and the 2 screws that hold the center console.
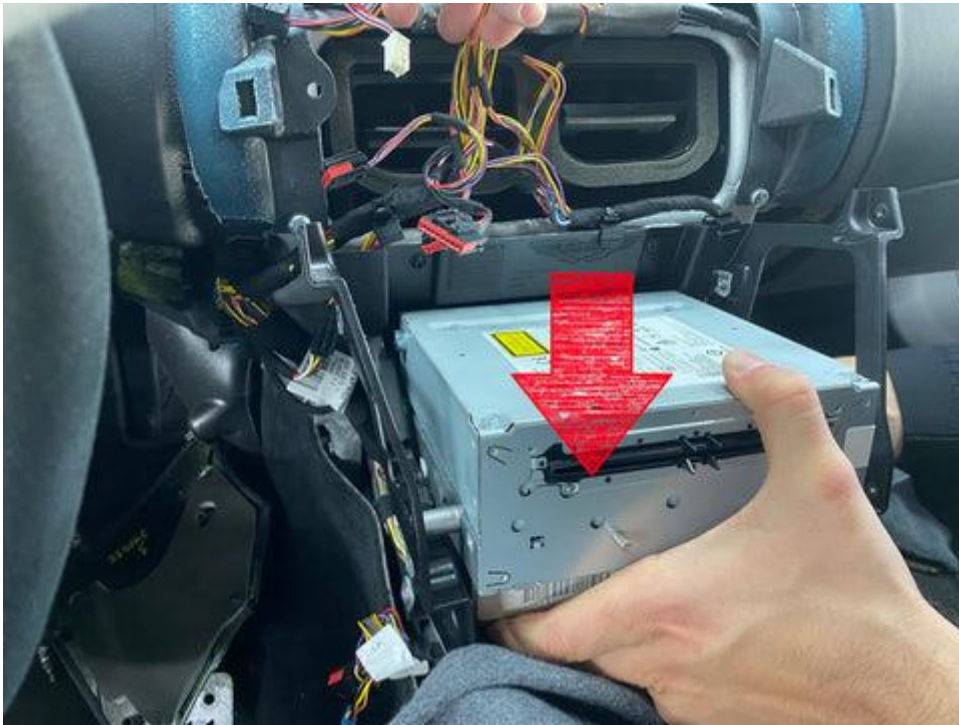
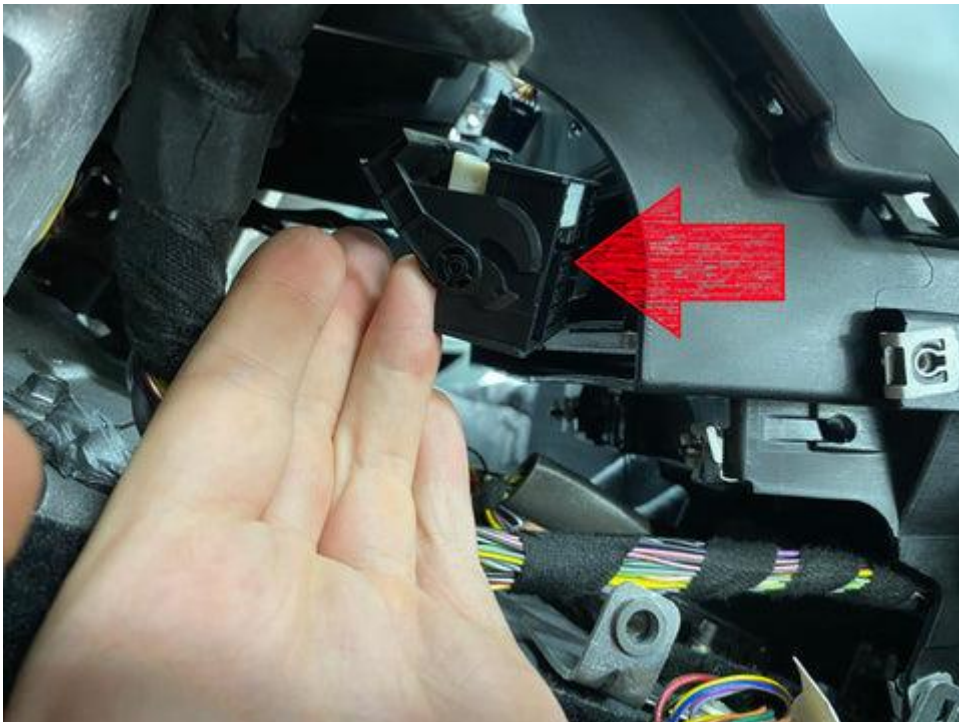Finally, remove the center console while being careful to remove the multitude of connectors behind it.

The host is held by 4 screws (circled in red).

Finally, remove the host. If the set does not want to come out, disconnect it from the back first.

STEP 2: Connect the interface

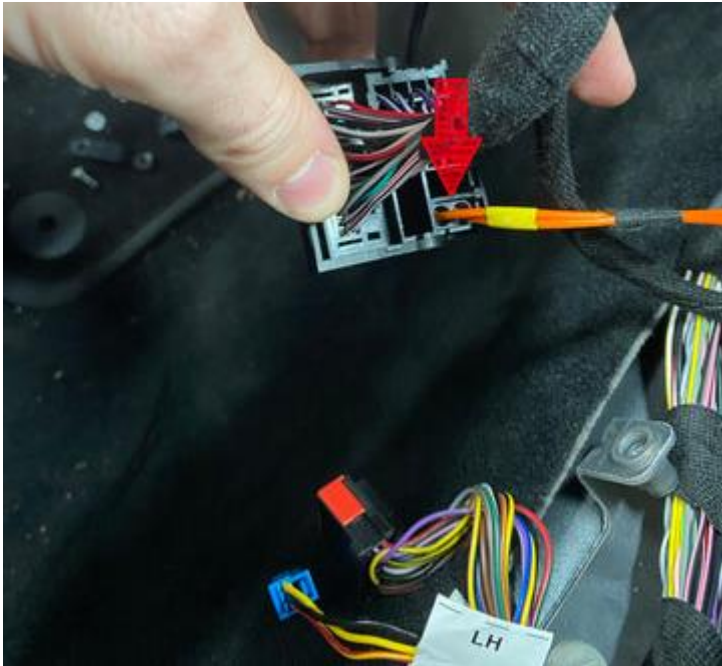Disconnect the big power plug (the quadlock).

Disconnect the blue video connector.

It is plugged directly into the socket. And the male plug of the kit is connected to the original set.

Take the fiber out of the quadlock and reconnect it to the new connector on the host.

Install the USB-AUX adapter and connect the AUX cable

STEP 3: Test the interface

Press the BACK button for 2, 3 seconds. The menu will appear, select what you want to use: Apple Carplay, Android Auto or Mirror Link. Choose USB to have sound.

Remove and forget the existing bluetooth connection to the car.
Connect the phone to the bluetooth signal from the interface and turn on WIFI.
Test the system with respect to graphics, sound, switching between radio and interface and backward.

Step 4. Finish the job
Reconnect all components in reverse order.

Step 5. Have fun!

This manual has been compiled on the basis of experience and with the necessary care. No rights can be derived from it. Improvement tips/tricks are of course always welcome! (motrade@kpnmail.nl)