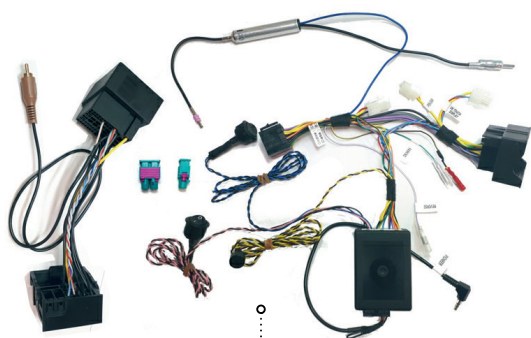


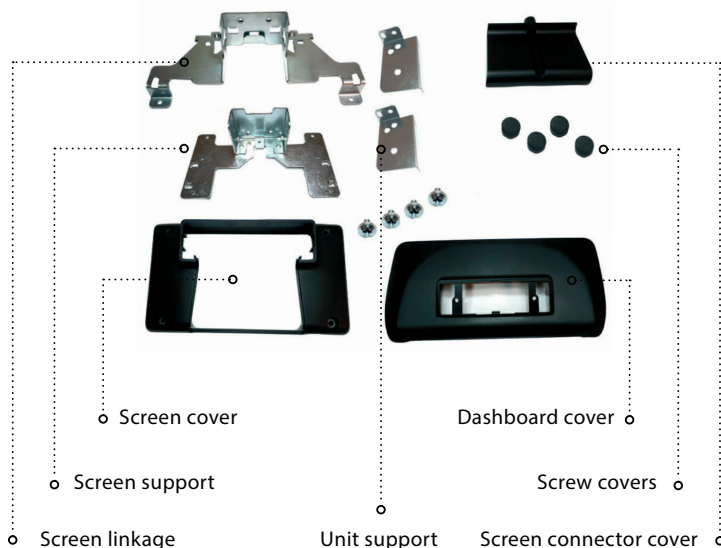
## CA-HR-PSA-EVO.003 INSTALLATION KIT FOR SPH-EVO93DAB-208



EN - Installation Manual



Interface



Original radio system



Remove front cover by lifting up as shown



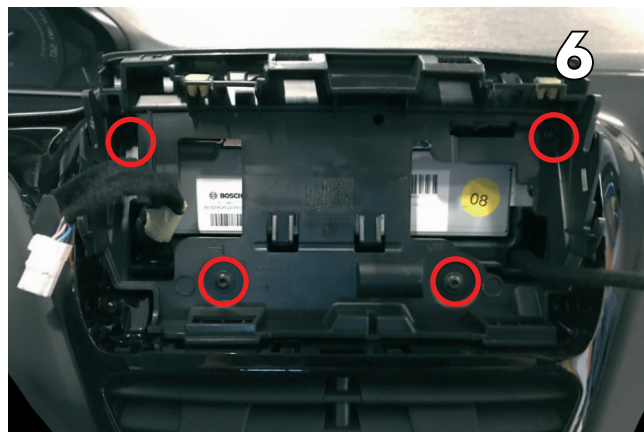
Pull upwards to remove and disconnect buttons



Remove two Torx screws on top



**Remove the screen by pulling it towards you**



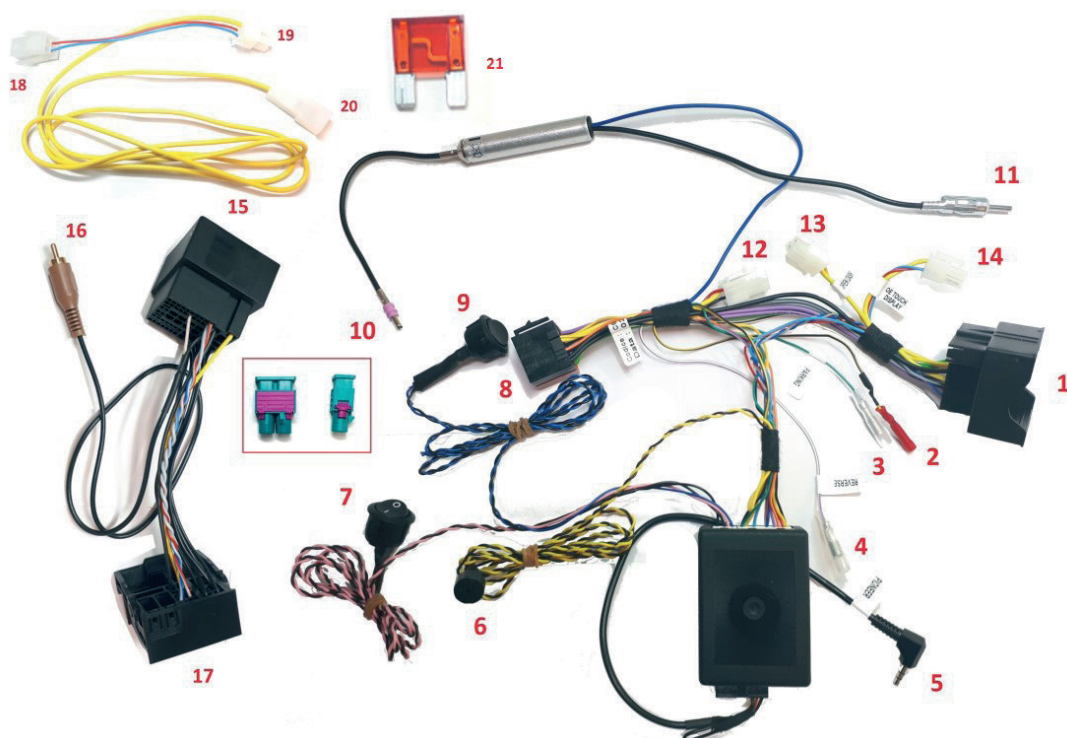
**Remove the plastic screen holder**



**Remove the original stereo**



**Mount the unit supports as shown by using the countersunk screws (supplied with the Pioneer product)**



**Install the interface (see connections next page)**

1. To car main connector
2. To radio MUTE (yellow wire on RCA lead from Pioneer radio)
3. To radio PARKING signal  
(green wire on power cable from Pioneer)
4. To radio REVERSE signal  
(purple wire on power cable from Pioneer)
5. To radio Wired Remote socket  
⚠ In order to prevent ESD damage the W/R jack must be connected before any connection to the car side
6. Buzzer
7. Traction control button (ON/OFF toggle)  
(necessary to drill an additional 20 mm opening)  
⚠ Disconnect the interface box for vehicles with 1-DIN radio or no radio from factory
8. To Pioneer ISO power connector
9. Tire pressure reset button (push 5 seconds to reset)  
(necessary to drill an additional 20 mm opening)  
⚠ Disconnect the interface box for vehicles with 1-DIN radio or no radio from factory

10. To car antenna connector
11. To Pioneer FM/AM antenna input (backside of Pioneer unit)
12. Connect to:
  - Connector 13 for open dash vehicles or 1din radio vehicles
  - Connector 14 for cars with touch screen display radio

#### FOR FACELIFT VEHICLES

15. To car main connector
16. To rear view camera input  
(Brown connector on RCA lead from Pioneer radio)
17. To connector number 1

#### FOR FACELIFT VEHICLES

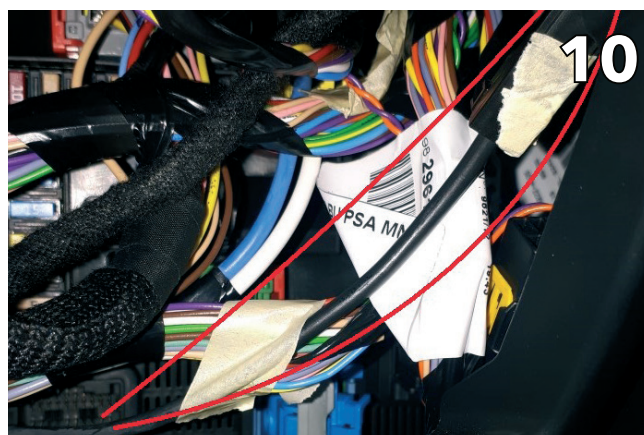
#### WITHOUT PERMANENT BATTERY SUPPLY BEHIND RADIO

18. To be connected to number 14
19. To be connected to number 12
20. Accessory power supply terminal
21. Fuse

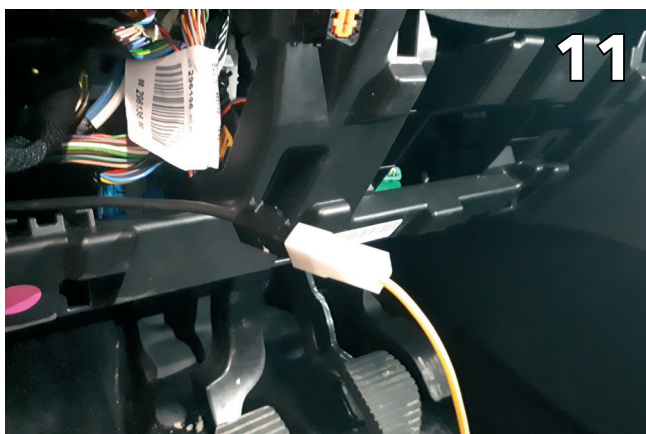
⚠ Make sure connector 12 is closed before proceeding



Remove under dash tray



Locate the accessory cable as indicated



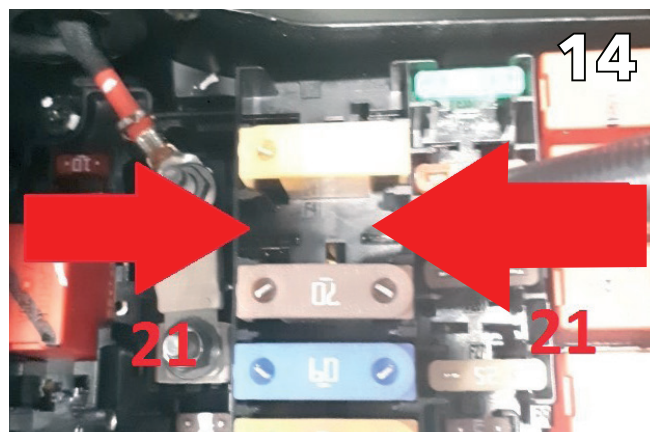
Connect number 20 onto the accessory cable



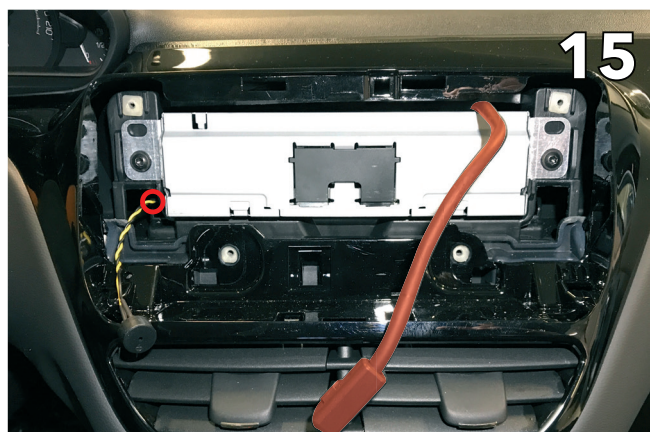
Proposed locations for traction control button and tire pressure reset button



Locate the fusebox in the engine bay and open it

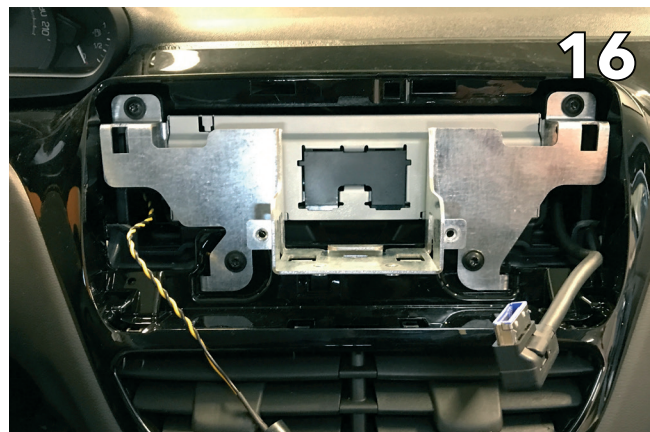


Install the supplied fuse (21) into the shown position



After all connections are made, slide in the Pioneer unit with the display cable over the top and the buzzer on the side

⚠ Extension cable CD-RGB150E required



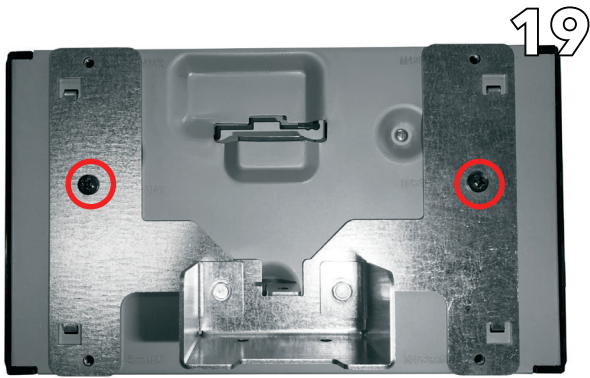
Install the screen linkage using the original screws from the plastic holder



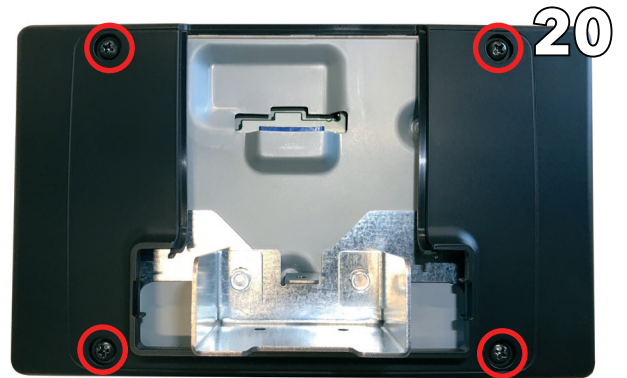
Install the dashboard cover  
(Make sure to put the display through)



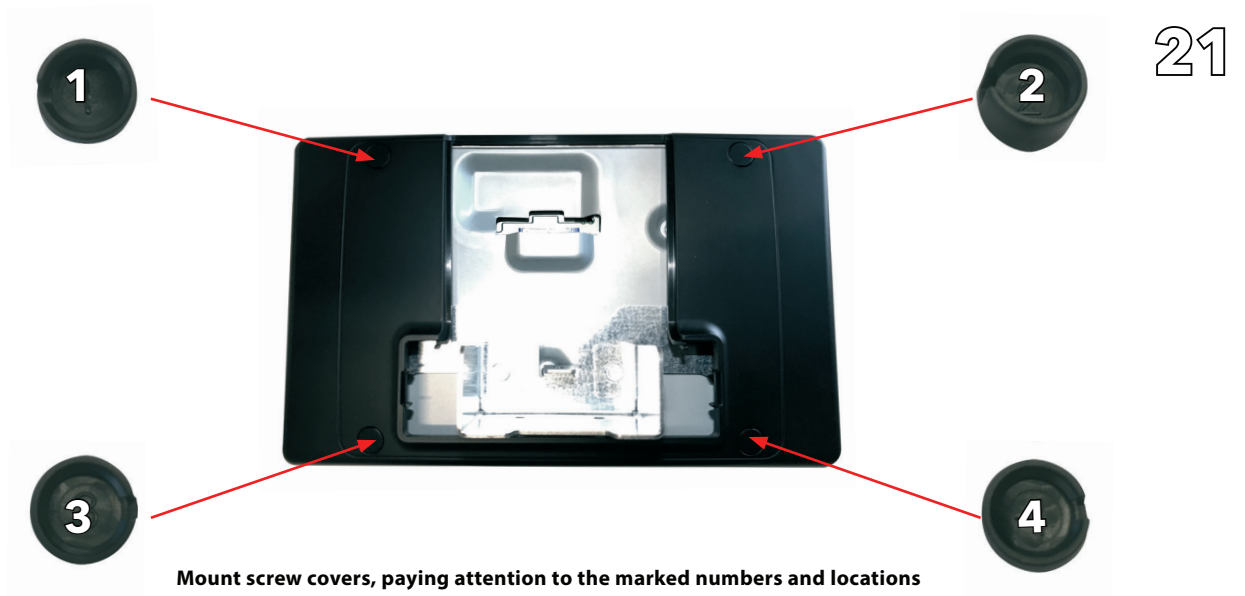
Secure the dashboard cover with the supplied screws



**Mount screen support to the screen using the two center screws on each side (included with SPH-EVO93DAB-208)**



**Mount screen cover onto the screen support using the remaining four screws as indicated (included with SPH-EVO93DAB-208)**



**Mount screw covers, paying attention to the marked numbers and locations**



**Insert the connector into the screen**



**Slide the screen holder into the bracket and secure with two screws (included with SPH-EVO93DAB-208)**



Slide the connector cover in the back of the screen and fix the screw (included with SPH-EVO93DAB-208)



Final Product image



Scan the QR code to watch a tutorial video for the menu settings explained below

### Steering Wheel Controls for SMEG / OPENDASH



#### The steering wheel functions

1. Track up
2. Track down
3. Seek up
4. Seek down
5. Source change
6. Volume up
7. Volume down

⚠ Hold down the Source button (5), to activate the Siri function.

### Steering Wheel Controls for NAC radio



#### The steering wheel functions

1. Mute (by pressing)
2. Volume up
3. Volume down
4. Source change
5. Seek up (by pressing)
6. Preset up (by scrolling)
7. Preset down (by scrolling)
8. Tel. pick up / Tel. hang up

⚠ Hold down the Source button (4), to activate the Siri function.

## Menu Settings for NAC radio only

**The command keys, which are used to enter, navigate and exit the menu, are:**

1. IGNITION key
2. Tire pressure reset button
3. Preset up / down rotary button
4. Volume up / down rotary button
5. Source button

### How to enter and exit the menu

#### **Entering the menu:**

Turn on the dashboard by turning the key one step while holding down the tire pressure reset button.

The buzzer will emit four long beeps.

During this procedure, the radio will remain switched off.

#### **Exiting the menu:**

Turn off the dashboard by turning the key back.

The buzzer will emit four short beeps.

#### **How to navigate in the menu:**

As soon as the menu procedure is activated, it is possible to browse through the settings with the PRESET DOWN and PRESET UP buttons (setting list shown below). Each time the button is rotated, the buzzer will indicate the setting number by beeps. Please note that one long tone corresponds to five short ones.

It's recommended to familiarize with these functions to recognize the different type of beeps before proceeding with the settings. Different settings, which were available on the car through menus on the original radio, are kept accessible via a setup menu. The menu can heard via the buzzer and controlled with the mentioned command keys.

The retained settings are the following ones:

- Setting N° 1, FUEL CONSUMPTION/DISTANCE.
- Setting N° 2, FOLLOW-ME-HOME LIGHTING.
- Setting N° 3, WELCOME LIGHTING.
- Setting N° 4, REAR WIPER IN REVERSE.
- Setting N° 5, ACTIVE SAFETY BRAKE.
- Setting N° 6, DRL (Daytime running lights) settings.
- Setting N° 7, DIRECTIONAL HEADLIGHTS.

Each time one of the keys is pressed, the buzzer indicates the selected option:

#### **1) Fuel consumption / distance**

To choose the unit of measurement use the <<VOLUME UP/ VOLUME DOWN>> rotary button to scroll through the options (VOLUME DOWN to scroll down and VOLUME UP to scroll up):

- Option 1: L/Km, one short beep.
- Option 2: Km/L, two short beeps.
- Option 3: mpg, three short beeps.

To confirm the option and save it to the vehicle, press the SOURCE button: A two-tone beep indicates that the option has been saved.

#### **2) FOLLOW-ME-HOME LIGHTING**

To define the follow-me-home light options use the <<VOLUME UP/ VOLUME DOWN>> rotary button to scroll through the options (VOLUME DOWN to scroll down and VOLUME UP to scroll up):

- Option 1: lights off, one short beep.
- Option 2: lights on for 15", two short beeps.
- Option 3: lights on for 30", three short beeps.
- Option 4: lights on for 60", four short beeps.

To confirm the option and save it to the vehicle, press the SOURCE button: A two-tone beep indicates that the option has been saved.

#### **3) Welcome lighting**

To define the welcome light options use the <<VOLUME UP/VOLUME DOWN>> rotary button to scroll through the options (VOLUME DOWN to scroll down and VOLUME UP to scroll up):

- Option 1: welcome light off, one short beep.
- Option 2: welcome light on for 15", two short beeps.
- Option 3: welcome light on for 30", three short beeps.
- Option 4: welcome light on for 60", four short beeps.

To confirm the option and save it to the vehicle, press the SOURCE button: A two-tone beep indicates that the option has been saved.

#### **4) Rear wiper in reverse**

To define the rear wiper functions use the <<VOLUME UP/VOLUME DOWN>> rotary button to scroll through the options (VOLUME DOWN to scroll down and VOLUME UP to scroll up):

- Option 1: rear wiper automatic functioning in reverse condition OFF, one short beep.
- Option 2: rear wiper automatic functioning reverse condition ON, two short beeps.

To confirm the option and save it to the vehicle, press the SOURCE button: A two-tone beep indicates that the option has been saved.

#### **5) Active safety brake**

To define the active safety brake functions use the <<VOLUME UP/ VOLUME DOWN>> rotary button to scroll through the options (VOLUME DOWN to scroll down and VOLUME UP to scroll up):

- Option 1: active safety brake function OFF, one short beep.
- Option 2: active safety brake function ON, two short beeps.

To confirm the option and save it to the vehicle, press the SOURCE button: A two-tone beep indicates that the option has been saved.

#### **6) DRL (Daytime Running Lights)**

To define the DRL functions use the <<VOLUME UP/VOLUME DOWN>> rotary button to scroll through the options (VOLUME DOWN to scroll down and VOLUME UP to scroll up):

- Option 1: DRL function OFF, one short beep.
- Option 2: DRL function ON, two short beeps.

To confirm the option and save it to the vehicle, press the SOURCE button: A two-tone beep indicates that the option has been saved.

#### **7) Directional headlights**

To define the directional light functions use the <<VOLUME UP/VOLUME DOWN>> rotary button to scroll through the options (VOLUME DOWN to scroll down and VOLUME UP to scroll up):

- Option 1: directional light function OFF, one short beep.
- Option 2: directional light function ON, two short beeps.

To confirm the option and save it to the vehicle, press the SOURCE button: A two-tone beep indicates that the option has been saved.