

# XHAUST



## CAN manual by vehicle type

JSR Performance Product

Manual for the  
XHAUST CAN

KOREAN

Version 1.0.1 2022/11

[www.teamxhaust.com](http://www.teamxhaust.com)  
[www.jsrperformance.com](http://www.jsrperformance.com)

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KOREAN

Version 1.0.2    2022/06

## Foreword

Thank you for using XHAUST.

XHAUST provides users with the best experience based on easy product control through an APP developed for user convenience and sound quality without heterogeneity with high-quality active sound. XHAUST installers are advised to read the manual carefully to ensure that the product is installed in the correct manner.

The provided manual contains a variety of tips and useful information, such as basic installation instructions, initial product testing, component information, and solutions in case of problems. XHAUST products must be installed by professional technicians skilled in automotive parts installation. You must follow the instructions provided in this manual to ensure proper installation and safe use of the product. We assume no responsibility for any damage or personal injury (including direct, indirect or consequential damage) resulting from improper installation or use and maintenance of the product contrary to the instructions and warnings contained in the manual.

This manual may contain errors or omissions during the editing process, and the contents of the user manual may be changed without notice to improve product performance.

## Copyright

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## Safety and Compliance warning

Before installing XHAUST products, please check all items below before proceeding.

- This manual is designed for vehicles with some parts applied to the cover, such as the pockets used in the manual, which apply only to short-term vehicles. Installation instructions for the product can be found for each vehicle. Please check that the product you received matches the vehicle type in this manual.
- Be mindful of the temperature when installing the product. If filming of the vehicle is interrupted and installation is performed immediately, some parts of the vehicle may become very hot. Start installation after the vehicle has cooled sufficiently.
- Make sure your vehicle is secured to prevent damage to yourself, others or your vehicle. When installing in a small space, install it in English on the surrounding objects.
- When you receive your order, please check that the set components you (or your mechanic) have ordered have arrived properly. The contents of each set can be found on the 'Product Contents' page of the manual or on our website ([www.teamxhaust.com](http://www.teamxhaust.com)). If component parts are produced, please contact the supplier (headquarters or agency) before installing the developer. Be sure to test the operation of the product before installing it on the vehicle. If the product does not operate normally during the test, refer to the FAQ included in the manual or contact the supplier (head office or agency).

## General note

Photos and drawing guidance:

Photographs and other illustrations used in this manual are intended to represent a general overview and individual steps for correct installation and use, and may not completely correspond to the actual configuration of XHAUST.


Regarding vehicle basic conditions:


Depending on what other parts your vehicle is currently equipped with, the installation process may change. When removing additionally installed parts, proceed with XHAUST installation after removing them according to the product manufacturer's manual.


About the installation process:


If for any reason the installer decides to deviate from the documentation when installing the product, all information provided in this manual in this regard should be considered general information provided for the convenience of the installer. XHAUST assumes all responsibility for the removal of other parts, the vehicle manufacturer's warranty coverage, or their suitability for use under warranty.

## Mark box and symbols

 Reference  
Markings for reference or description within the page.

 Warning  
Markings to describe issues such as safety or breakdown, warnings, etc. during installation.

 Caution  
Markings to explain what the fitter should be familiar with during installation.

 Reference  
Markings for description associated with mobile APP.



Proceed with attention to damage during installation



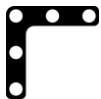
Installation with special attention to moisture



Use the tool to proceed with the work



Be careful as this is an electrical connection

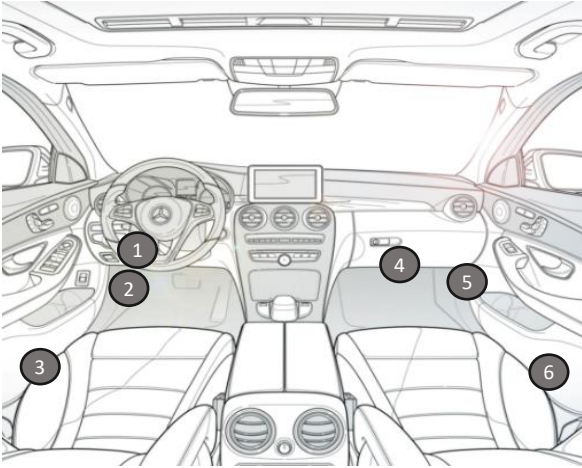


Work progress using brackets



Connecting Wiring Using Cable Tie

## Characteristics of CAN wiring




1. It's twisted into a two-stranded spiral.
2. Multiple wirings are mixed together.
3. The thickness of the wiring varies.
4. Wiring colors are mixed or monochrome.

## Precautions when connecting CAN wiring

\* Be careful not to cut the CAN wiring.

Use the T-connector included with the product to prevent the CAN cable from being disconnected. When working without using a T-connector, use a stripper to peel off the sheath and connect it, and if it is disconnected, connect it with solder and insulate it.



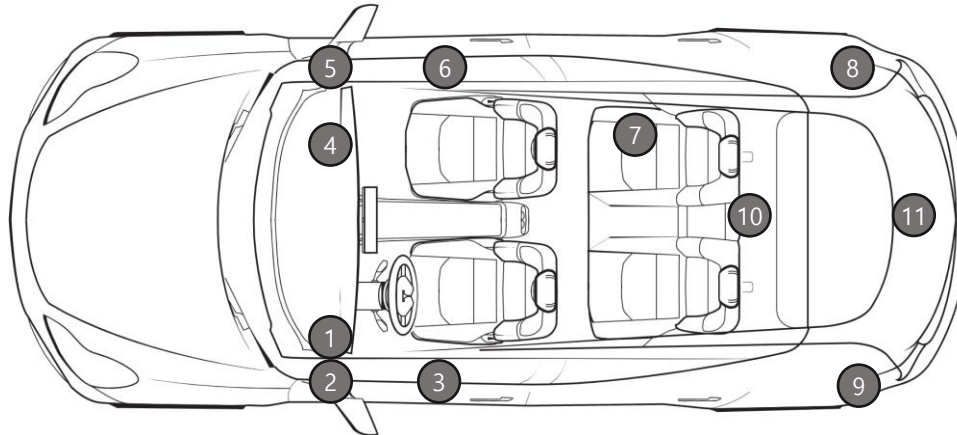
 warning

Do not turn on the engine if the CAN wiring breaks while working.  
After connecting and soldering the wiring, connect the wiring to another location.

## Location of CAN wiring

Some of the interior upholstery needs to be removed.

Most of the wires are mixed in a bunch, and you need to find the CAN wire among them.



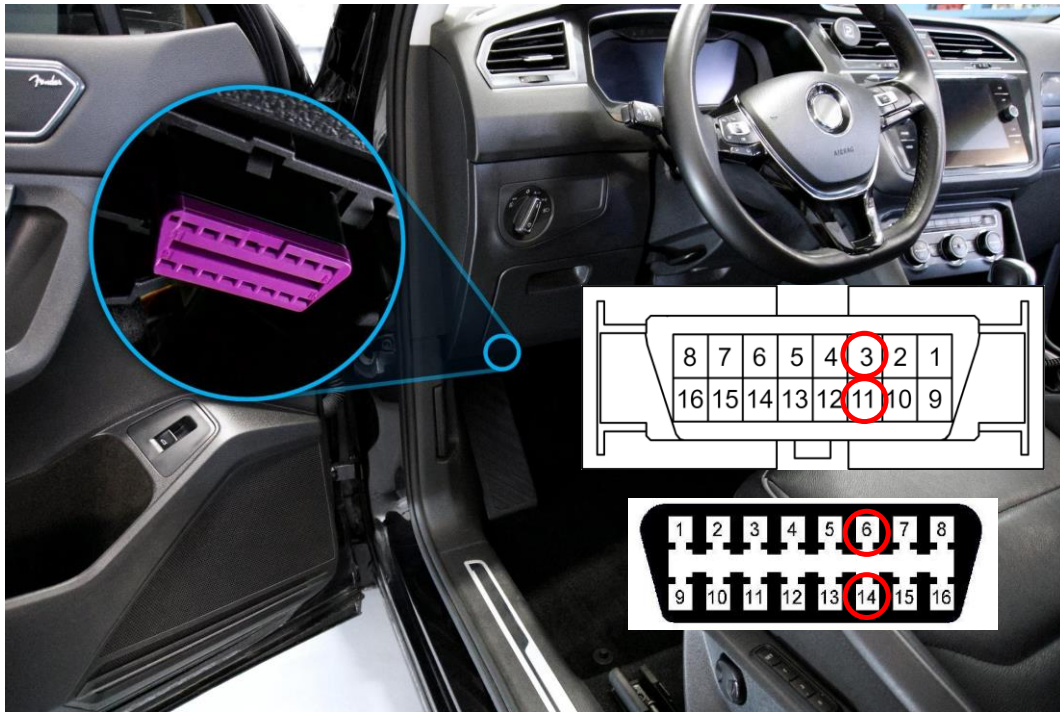
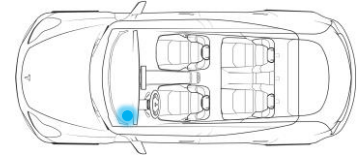
1. OBD connector (including ground)
2. Driver's seat front pillar bottom trim
3. Inside the driver's door step
4. Inside the cover above the passenger's footrest
5. Passenger's front pillar lower floor trim
6. Passenger's door step inside
7. Under the passenger's facing rear seat
8. passenger side direction trunk interior inside
9. Inside the driver's side trunk interior
10. Under the seat behind the trunk floor
11. trunk floor bumper orientation

### Caution

It is very rare that the CAN wiring is exactly in place.  
Since this is an approximate location, find the CAN wiring in the surrounding wiring bundle.

## 1. OBD connector (including ground)

Some vehicles may receive CAN signals via the OBD connector. These vehicles can be fitted using the supplied OBD cable without the need to remove the interior separately.

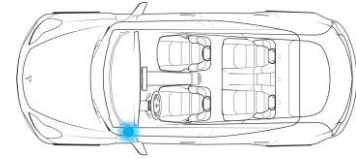


### Caution

Depending on the orientation of the OBD connector, the PIN number may be reversed. Pay attention to numbers 3-11 or 6-14, and check if the wires are twisted before working.

## 2. Driver's seatfront pillar bottom trim

Driver's left foot next to or below left foot. Removing the interior allows you to see multiple bundles of wiring



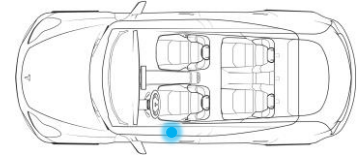
### Caution

It is very rare that the CAN wiring is exactly where it is specified. Since this is an approximate location, find the CAN wiring in the surrounding wiring bundle.



### 3. Inside the driver's door step

Open the driver's door and remove the interior from the bottom of the vehicle to see the wiring bundles.

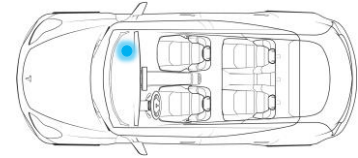


#### Caution

It is very rare that the CAN wiring is exactly where it is specified.  
Since this is an approximate location, find the CAN wiring in the surrounding wiring bundle.

#### 4. Inside the cover above the passenger's footrest

Inside the top cover of the passenger's foot and is located under the glove box.

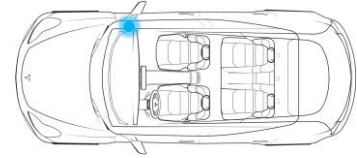



#### Caution

It is very rare that the CAN wiring is exactly where it is specified. Since this is an approximate location, find the CAN wiring in the surrounding wiring bundle.

#### 5. Passenger's front pillar lower floor trim

The passenger's right foot is next to or below the passenger's right foot. Removing the interior allows you to see multiple bundles of wiring.

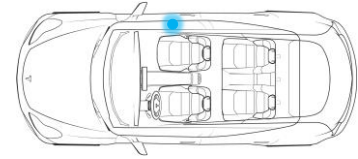


 Caution

It is very rare that the CAN wiring is exactly where it is specified. Since this is an approximate location, find the CAN wiring in the surrounding wiring bundle.

## 6. Passenger's door step inside

Open the passenger's door and remove the interior from the lower part of the vehicle to view the wiring bundles.

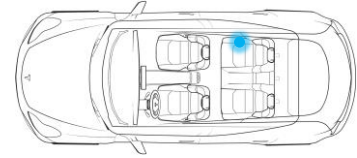



### Caution

It is very rare that the CAN wiring is exactly where it is specified.  
Since this is an approximate location, find the CAN wiring in the surrounding wiring bundle.

7. Under the passenger's facing rear seat

Below the passenger-side rear seat or inside the passenger-side door step.

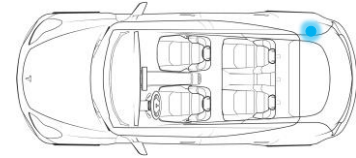


 Caution

It is very rare that the CAN wiring is exactly where it is specified.  
Since this is an approximate location, find the CAN wiring in the surrounding wiring bundle.

## 8. passenger side direction trunk interior inside

Open the trunk and remove the interior of the passenger seat orientation to see many bundles of wiring

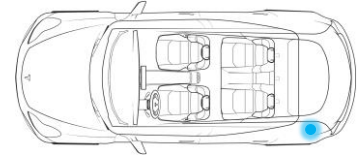


### Caution

It is very rare that the CAN wiring is exactly where it is specified. Since this is an approximate location, find the CAN wiring in the surrounding wiring bundle.

## 9. Inside the driver's side trunk interior

Open the trunk and remove the driver's side interior to see many bundles of wiring

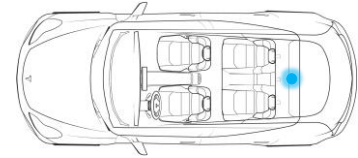


### Caution

It is very rare that the CAN wiring is exactly where it is specified.  
Since this is an approximate location, find the CAN wiring in the surrounding wiring bundle.

#### 10. Rear seat rear Direction on trunk floor

Removing the trunk floor interior will allow you to see a transverse bundle of wiring at the bottom of the back seat back.



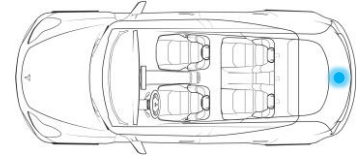
#### Caution

It is very rare that the CAN wiring is exactly where it is specified. Since this is an approximate location, find the CAN wiring in the surrounding wiring bundle.



## 11. Trunk floor bumper orientation

Open the trunk and remove the bumper-side interior to find a transverse bundle of wiring.



### Caution

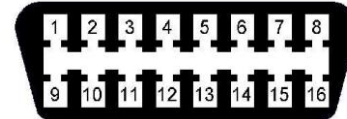
It is very rare that the CAN wiring is exactly where it is specified. Since this is an approximate location, find the CAN wiring in the surrounding wiring bundle.

## ALFAROMEO A

It is ALFAROMEO A TYPE and is applied to vehicles produced after 2009.

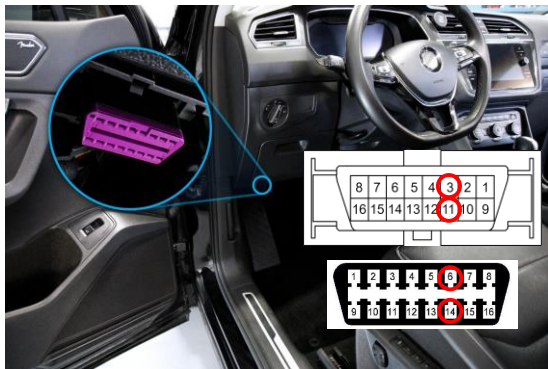
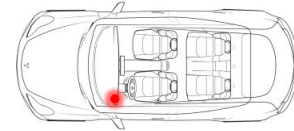
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector (or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## AUDI A

It is an AUDI A TYPE and applies to vehicles from 2006 to 2017.

### Priority wiring color

CAN high - orange/black  
CAN low - orange/brown



### Post-order wiring color

CAN high - purple ●  
CAN low - orange/brown ●

CAN high - orange/purple ●  
CAN low - orange/brown ●

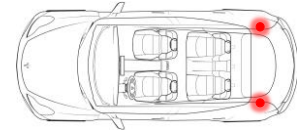
CAN high - orange/grey ●  
CAN low - orange/brown ●

CAN high - green ●  
CAN low - orange/brown ●

CAN high - grey ●  
CAN low - orange/brown ●

### Wiring Expected Location

passenger side direction trunk interior inside  
Inside the driver's side trunk interior



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## AUDI B

AUDI B TYPE, for vehicles manufactured since 2017.

### Priority wiring color

CAN high - black  
CAN low - orange/brown



### Post-order wiring color

CAN high - purple ●  
CAN low - orange/brown ●

CAN high - orange/purple ●  
CAN low - orange/brown ●

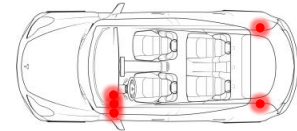
CAN high - orange/grey ●  
CAN low - orange/brown ●

CAN high - green ●  
CAN low - orange/brown ●

CAN high - grey ●  
CAN low - orange/brown ●

### Wiring Expected Location

Driver's seat front pillar bottom trim  
passenger side direction trunk interior inside  
Inside the driver's side trunk interior



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## BMW A

It is a BMW A TYPE and is applied to E BODY vehicles.

### Priority wiring color

CAN high - blue/red  
CAN low - red



### Post-order wiring color

CAN high - yellow/red  
CAN low - yellow/brown



CAN high - grey  
CAN low - orange/brown

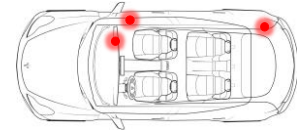


CAN high - orange/green  
CAN low - orange/brown



### Wiring Expected Location

Inside the cover above the passenger's footrest  
Passenger's front pillar lower floor trim  
passenger side direction trunk interior inside



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## BMW B

It is a BMW B TYPE and is applied to F BODY vehicles.

### Priority wiring color

CAN high – yellow/red  
CAN low – yellow/brown



### Post-order wiring color

CAN high – yellow/red  
CAN low – yellow/black



CAN high – blue/red  
CAN low – red



CAN high – yellow/white  
CAN low – yellow/black



CAN high – red  
CAN low – blue

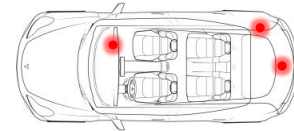


CAN high – grey  
CAN low – orange/brown



### Wiring Expected Location

trunk floor bumper orientation  
passenger side direction trunk interior inside  
Inside the cover above the passenger's footrest



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## BMW C

It is a BMW C TYPE and is applied to G BODY vehicles.

### Priority wiring color

CAN high - white/yellow  
CAN low - white/blue



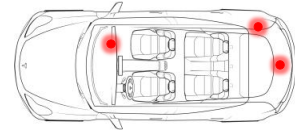
### Post-order wiring color

CAN high - white/blue   
CAN low - white/green 

CAN high - red   
CAN low - blue 

### Wiring Expected Location

trunk floor bumper orientation  
passenger side direction trunk interior inside  
Inside the cover above the passenger's footrest



### Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## CADILAC A

CADILAC A TYPE, applied to vehicles produced after 2008.

### Priority wiring color

CAN high - blue/white

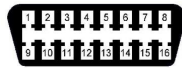
CAN low - blue/yellow



### Post-order wiring color

CAN high - OBD

CAN low - OBD



### Wiring Expected Location

Driver's seat front pillar bottom trim  
Inside the driver's door step



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

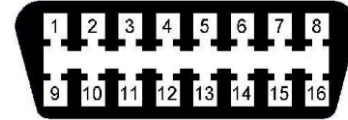


## CHEVROLET A

CHEVROLET A TYPE, applied to vehicles produced after 2009.

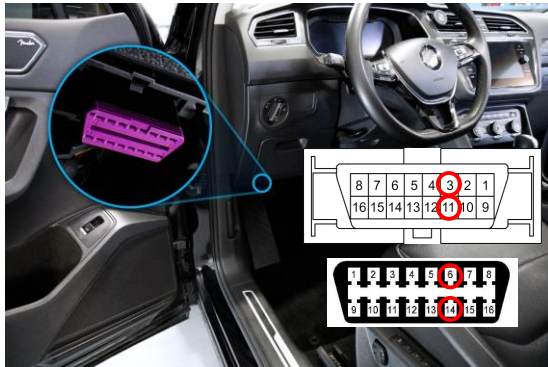
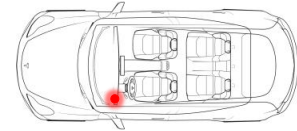
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector (or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## CHRYSLER A

CHRYSLER A TYPE, corresponding to vehicles produced prior to 2012.

### Priority wiring color

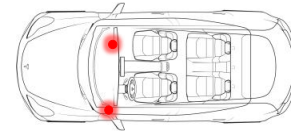
CAN high - white/black

CAN low - white/blue



### Wiring Expected Location

Driver's seat front pillar bottom trim  
Inside the cover above the passenger's footrest



### ⚠ Caution

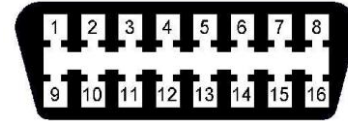
Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## CHRYSLER B

CHRYSLER B TYPE, and it is corresponding to the production vehicle after 2012.

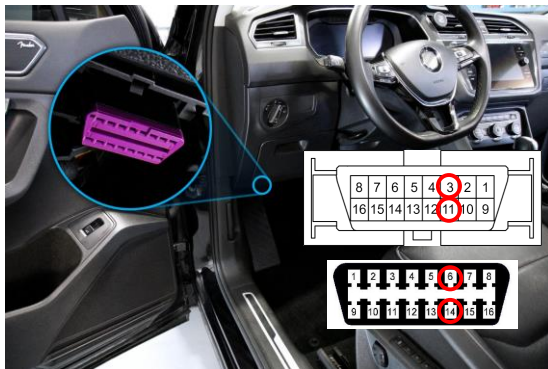
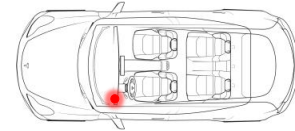
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector (or connect the connector connection wire)



### ⚠ Caution

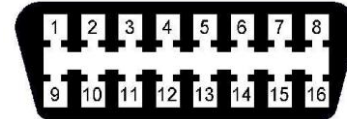
The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## CITROEN A

CITROEN A TYPE, and it is corresponding to production vehicle after 2009.

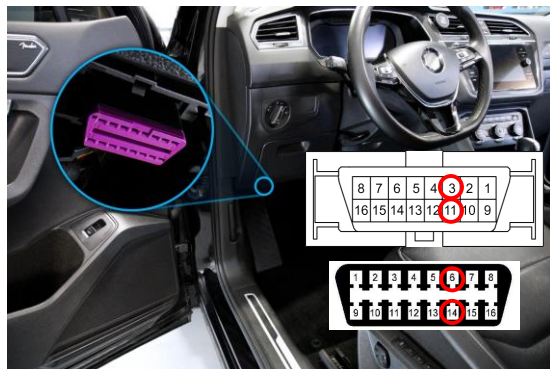
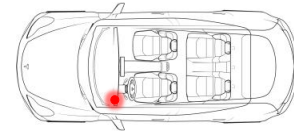
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## FORD A

FORD A TYPE, corresponding to the 'Mondeo' third generation vehicles (2006–2012).

### Priority wiring color

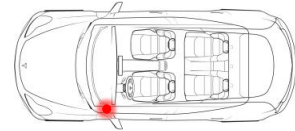
CAN high - blue/white

CAN low - white



### Wiring Expected Location

Driver's seat front pillar bottom trim



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## FORD B

FORD A TYPE, corresponding to 'Mondeo' 4th Generation vehicles (2012).

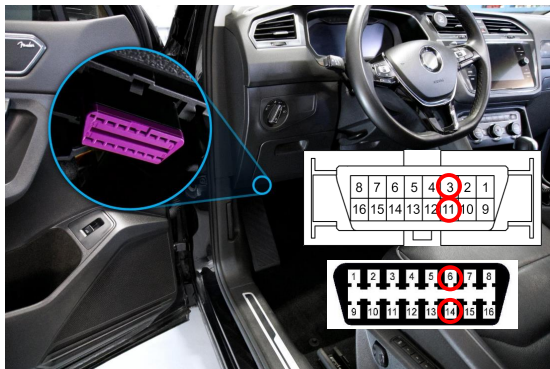
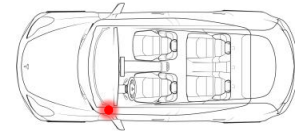
### Priority wiring color

CAN high - blue  
CAN low - white



### Wiring Expected Location

Connect wiring behind OBD connector



### ⚠ Caution

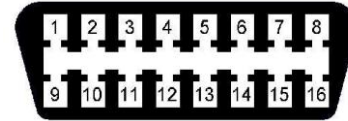
Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## FORD C

This is FORD C TYPE, and is applied to 2011-2016 'Explorer' and 'Ranger' vehicles.

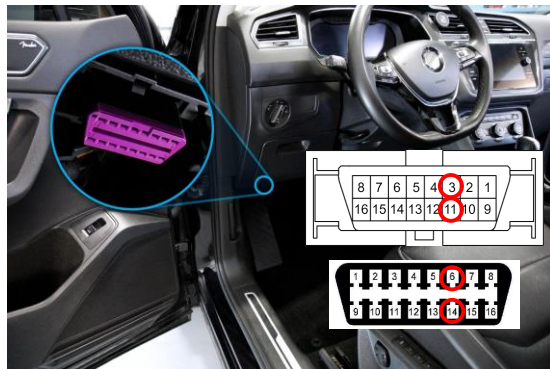
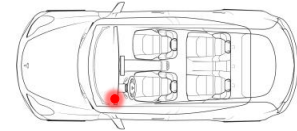
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

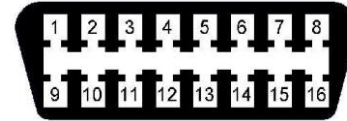
The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## FORD D

FORD D TYPE, and applies to 2016-2019 'Explorer' vehicles.

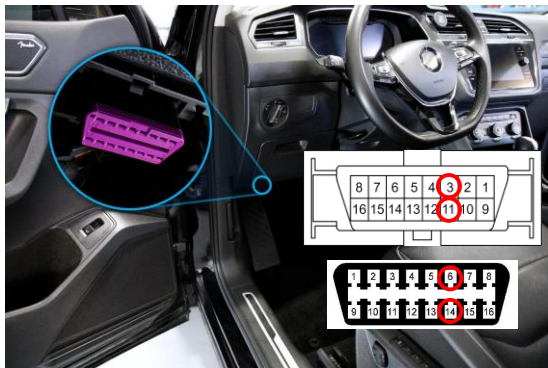
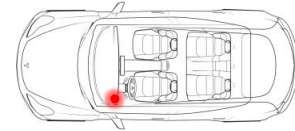
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.



## FORD E

FORD E TYPE, applied from mass-produced vehicles after 2020. (F150, MUSTANG... )

### Priority wiring color

CAN high - blue/white  
CAN low - white



### Post-order wiring color

CAN high - blue  
CAN low - white



CAN high - white/blue  
CAN low - white/green

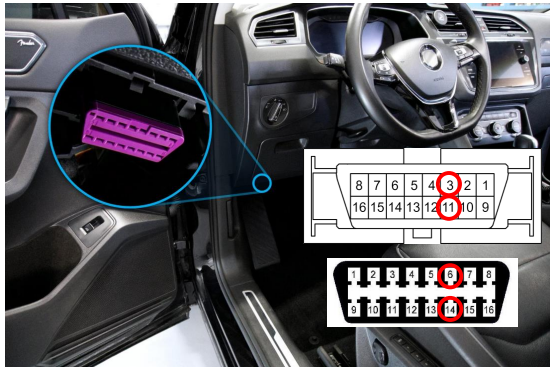
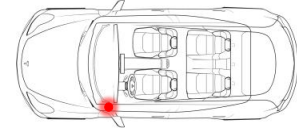


CAN high - sky blue  
CAN low - white



### Wiring Expected Location

Connect wiring behind OBD connector



### ⚠ Caution

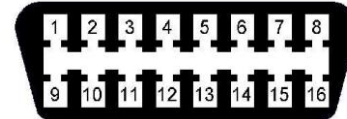
Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## FORD F

FORD F TYPE, and it is applicable to the 5th generation vehicle (2021 ~ ) of the 'Mondeo' model.

### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)

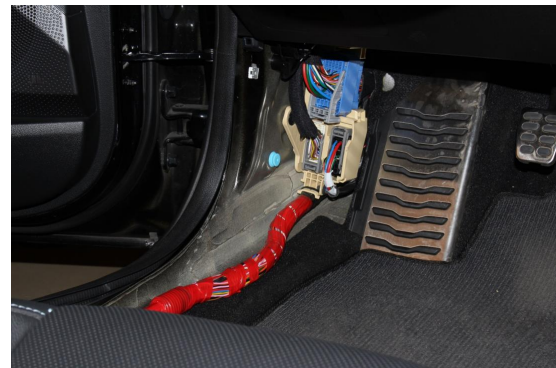
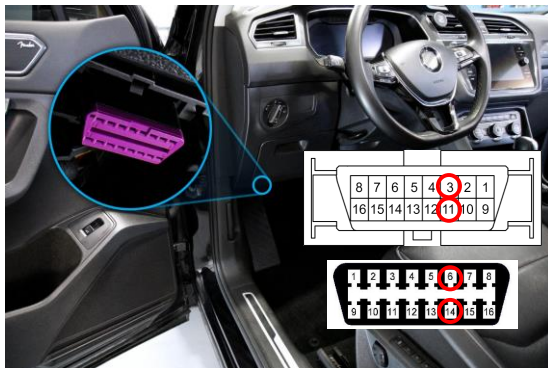
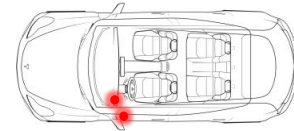


### Post-order wiring color

CAN high - blue ●  
CAN low - white ●

### Wiring Expected Location

Use the OBD connector (or connect the connector connection wire)  
Driver's seat front pillar bottom trim



### ⚠ Caution

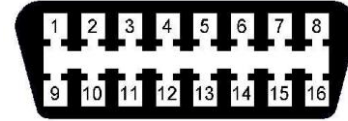
The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## FORD G

FORD G TYPE, and is applied to 'FIESTA' model (2021~) vehicles.

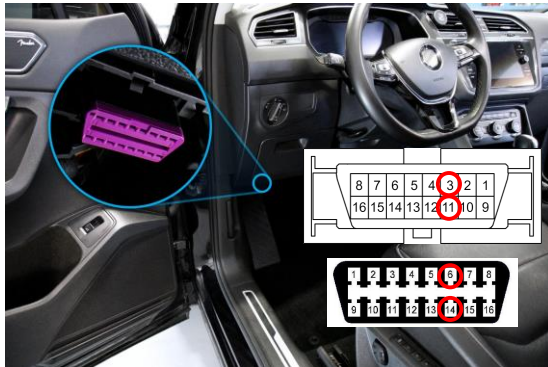
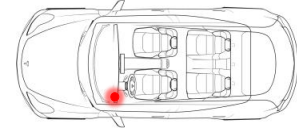
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

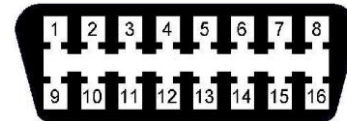
The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## HONDA A/B

HONDA A/B TYPE, and is applied to all HONDA vehicles released to date.

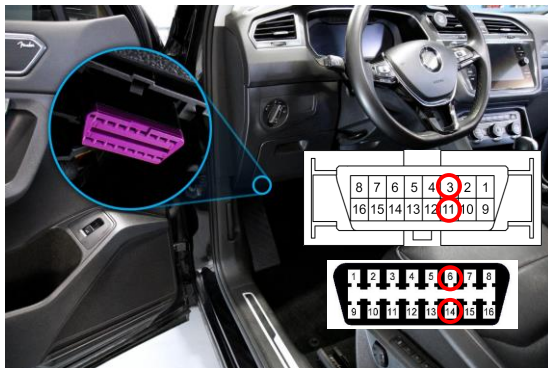
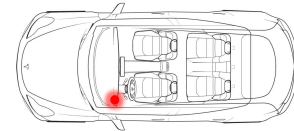
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

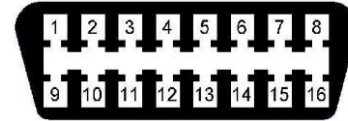
The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## HYUNDAI A

HYUNDAI A TYPE, and is applied to vehicles produced before 2017.

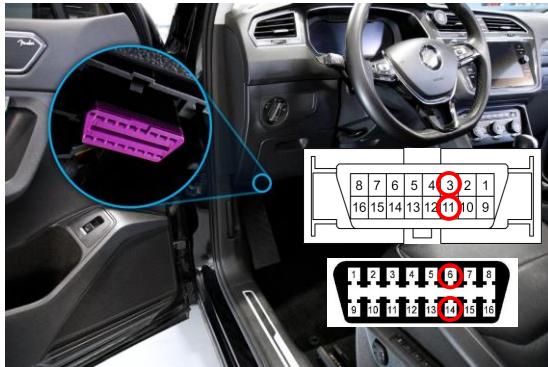
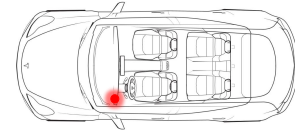
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## HYUNDAI B

HYUNDAI B TYPE, and is applied to vehicles produced from 2014 to 2018.

### Priority wiring color

CAN high - orange

CAN low - green



### Post-order wiring color

CAN high - white

CAN low - brown



CAN high - red

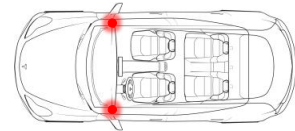
CAN low - blue



### Wiring Expected Location

Driver's seat front pillar bottom trim

Passenger's front pillar lower floor trim



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## HYUNDAI C

HYUNDAI C TYPE, and is applied to vehicles produced after 2019.

### Priority wiring color

CAN high - red  
CAN low - blue



### Post-order wiring color

CAN high - white ●  
CAN low - brown ●

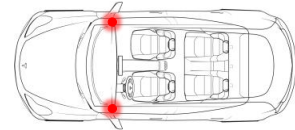
CAN high - orange ●  
CAN low - green ●

CAN high - 주황/빨강 ●  
CAN low - 파랑/주황 ●

CAN high - black ●  
CAN low - yellow ●

### Wiring Expected Location

Driver's seat front pillar bottom trim  
Passenger's front pillar lower floor trim



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## HYUNDAI D

HYUNDAI D TYPE, and is applied to vehicles produced after 2021.

### Priority wiring color

CAN high - red  
CAN low - blue



### Post-order wiring color

CAN high - white ●  
CAN low - brown ●

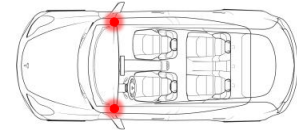
CAN high - orange ●  
CAN low - green ●

CAN high - 주황/빨강 ●  
CAN low - 파랑/주황 ●

CAN high - black ●  
CAN low - yellow ●

### Wiring Expected Location

Driver's seat front pillar bottom trim  
Passenger's front pillar lower floor trim



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

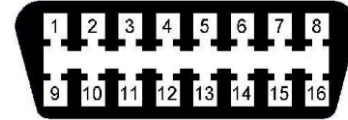


## INFINITY A

INFINITY A TYPE, applied to vehicles produced after 2014. (Q50, Q60, etc.)

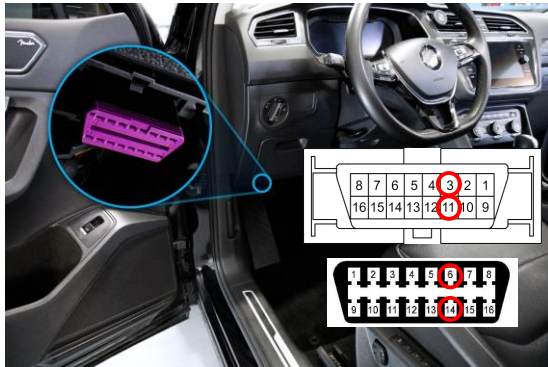
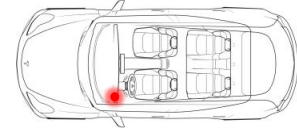
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## JAGUAR A

JAGUAR A TYPE, it has been applied to mass-produced vehicles from 2008 to 2015.

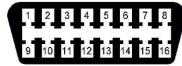
### Priority wiring color

CAN high - blue/white  
CAN low - white



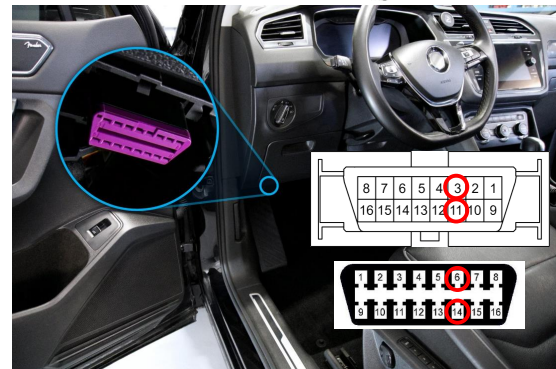
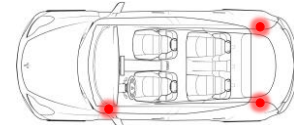
### Post-order wiring color

CAN high - OBD  
CAN low - OBD



### Wiring Expected Location

passenger side direction trunk interior inside  
Inside the driver's side trunk interior  
Use the OBD connector (or connect the connector connection wire)



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## JAGUAR B

JAGUAR B TYPE, it is applied to vehicles produced after 2015.

### Priority wiring color

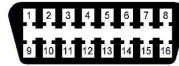
CAN high - green/orange  
CAN low - grey/blue



### Post-order wiring color

CAN high - white/blue  
CAN low - white/green

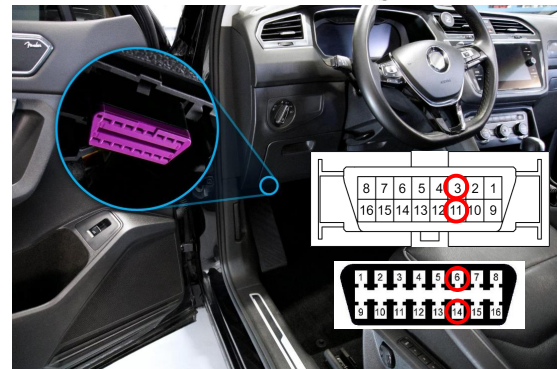
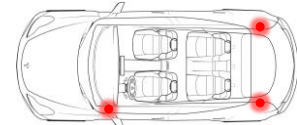
CAN high - OBD  
CAN low - OBD



### Wiring Expected Location

passenger side direction trunk interior inside  
Inside the driver's side trunk interior

Use the OBD connector (or connect the connector connection wire)



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## JAGUAR C

JAGUAR C TYPE and is applied to vehicles produced after 2018.

### Priority wiring color

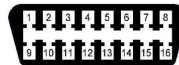
CAN high - green/orange  
CAN low - grey/blue



### Post-order wiring color

CAN high - white/blue  
CAN low - white/green

CAN high - OBD  
CAN low - OBD

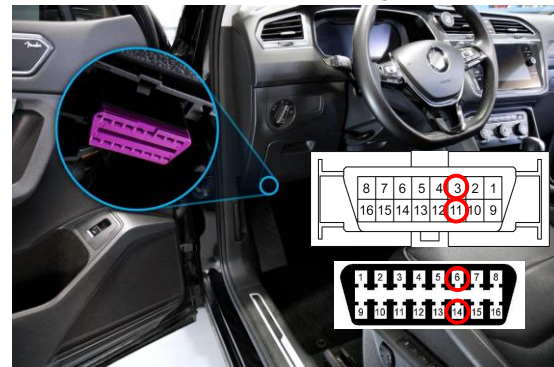
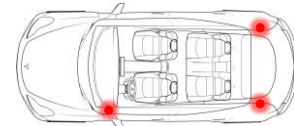


### Wiring Expected Location

passenger side direction trunk interior inside

Inside the driver's side trunk interior

Use the OBD connector (or connect the connector connection wire)



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## JAGUAR D

JAGUAR D TYPE and is applied to vehicles produced between 2015 and 2018.

### Priority wiring color

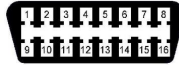
CAN high - green/orange  
CAN low - grey/blue



### Post-order wiring color

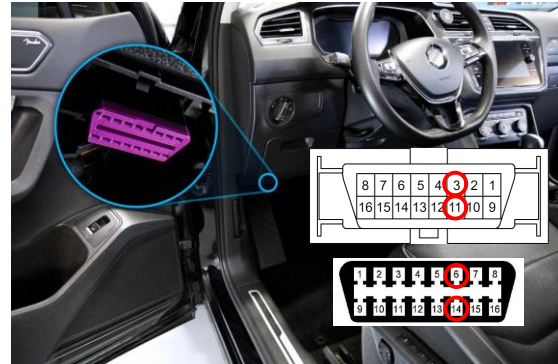
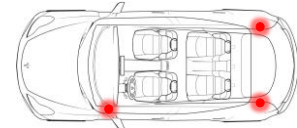
CAN high - white/blue  
CAN low - white/green

CAN high - OBD  
CAN low - OBD



### Wiring Expected Location

passenger side direction trunk interior inside  
Inside the driver's side trunk interior  
Use the OBD connector (or connect the connector connection wire)



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## JEEP A

JEEP A TYPE, and is applied to vehicles produced before 2012.

### Priority wiring color

CAN high - white/blue  
CAN low - yellow



### Post-order wiring color

CAN high - yellow/brown  
CAN low - yellow



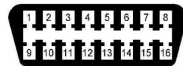
CAN high - green/orange  
CAN low - grey/blue



CAN high - white/black  
CAN low - white/blue

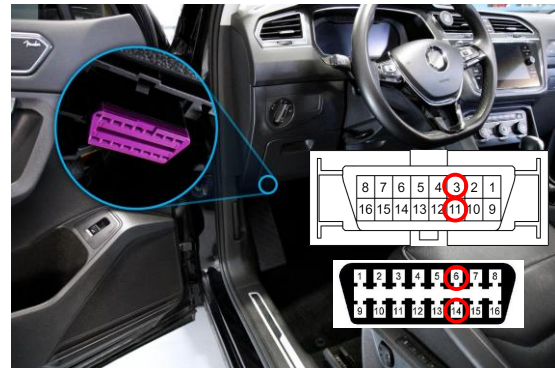
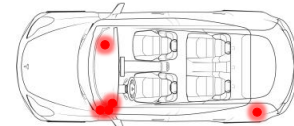


CAN high - OBD  
CAN low - OBD



### Wiring Expected Location

Inside the cover above the passenger's footrest  
Inside the driver's side trunk interior  
Driver's seat front pillar bottom trim  
Use the OBD connector (or connect the connector connection wire)



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## JEEP B

JEEP B TYPE, it is applied to vehicles produced between 2012 and 2015.

### Priority wiring color

CAN high - white/blue  
CAN low - yellow

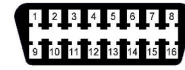


### Post-order wiring color

CAN high - yellow/brown  
CAN low - yellow

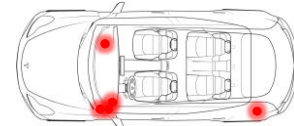
CAN high - green/orange  
CAN low - grey/blue

CAN high - OBD  
CAN low - OBD



### Wiring Expected Location

Inside the cover above the passenger's footrest  
Inside the driver's side trunk interior  
Driver's seat front pillar bottom trim  
Use the OBD connector (or connect the connector connection wire)



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## JEEP C

JEEP C TYPE, and is applied to vehicles produced after 2015.

### Priority wiring color

CAN high - white/blue  
CAN low - yellow



### Post-order wiring color

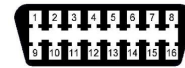
CAN high - yellow/brown  
CAN low - yellow



CAN high - green/orange  
CAN low - grey/blue

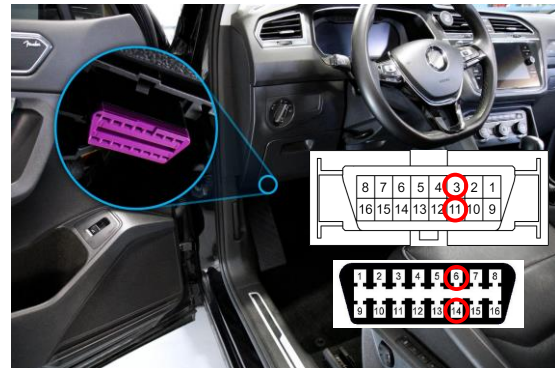
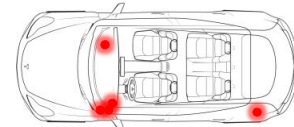


CAN high - OBD  
CAN low - OBD



### Wiring Expected Location

Inside the cover above the passenger's footrest  
Inside the driver's side trunk interior  
Driver's seat front pillar bottom trim  
Use the OBD connector (or connect the connector connection wire)



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

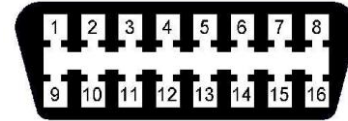


## KIA A

KIA A TYPE, and is applied to vehicles produced before 2017.

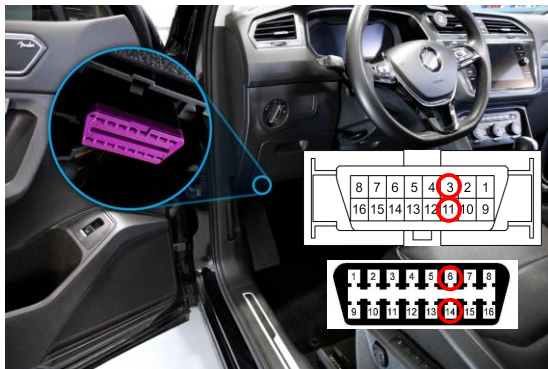
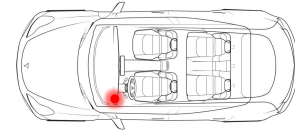
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## KIA B

KIA B TYPE, and is applied to vehicles produced from 2014 to 2018.

### Priority wiring color

CAN high - orange  
CAN low - green



### Post-order wiring color

CAN high - white  
CAN low - brown

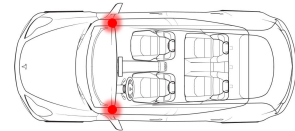


CAN high - red  
CAN low - blue



### Wiring Expected Location

Driver's seat front pillar bottom trim  
Passenger's front pillar lower floor trim



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## KIA C

KIA C TYPE, and is applied to vehicles produced after 2019.

### Priority wiring color

CAN high - red  
CAN low - blue



### Post-order wiring color

CAN high - white ●  
CAN low - brown ●

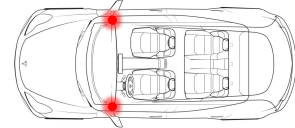
CAN high - orange ●  
CAN low - green ●

CAN high - 주황/빨강 ●  
CAN low - 파랑/주황 ●

CAN high - black ●  
CAN low - yellow ●

### Wiring Expected Location

Driver's seat front pillar bottom trim  
Passenger's front pillar lower floor trim



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## KIA D

KIA D TYPE, and is applied to vehicles produced after 2021.

### Priority wiring color

CAN high - red  
CAN low - blue



### Post-order wiring color

CAN high - white ●  
CAN low - brown ●

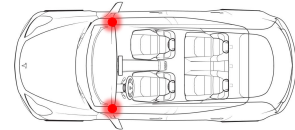
CAN high - orange ●  
CAN low - green ●

CAN high - 주황/빨강 ●  
CAN low - 파랑/주황 ●

CAN high - black ●  
CAN low - yellow ●

### Wiring Expected Location

Driver's seat front pillar bottom trim  
Passenger's front pillar lower floor trim



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## LANDROVER A~G

LANDROVER A~G TYPE, and you need to find the type that fits your vehicle among 6 types.

### Priority wiring color

CAN high - green/orange  
CAN low - grey/blue



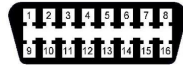
### Post-order wiring color

CAN high - white/blue   
CAN low - white 

CAN high - yellow/brown   
CAN low - yellow/black 

CAN high - blue   
CAN low - blue/green 

CAN high - OBD  
CAN low - OBD

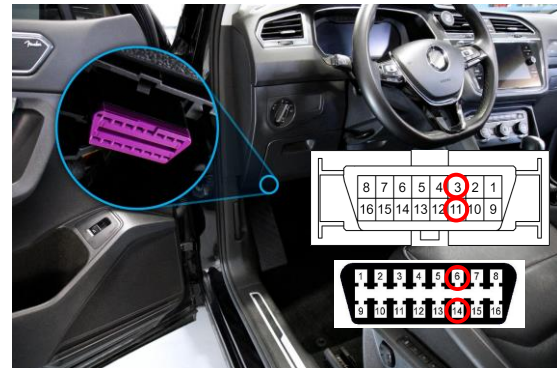
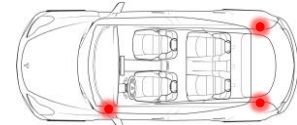


### Wiring Expected Location

passenger side direction trunk interior inside

Inside the driver's side trunk interior

Use the OBD connector (or connect the connector connection wire)



### Caution

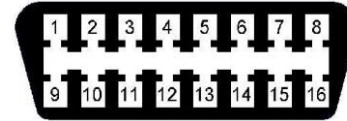
Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## LEXUS A

LEXUS A TYPE, and is applied to vehicles produced after 2009.

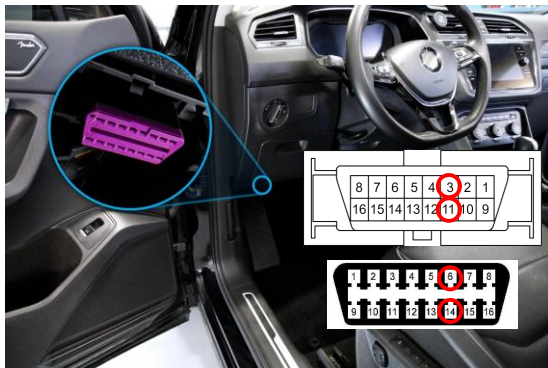
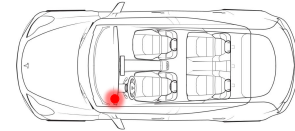
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## MASERATI A

MASERATI A TYPE, applied to vehicles produced after 2014.

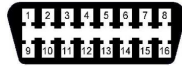
### Priority wiring color

CAN high – brown  
CAN low – green



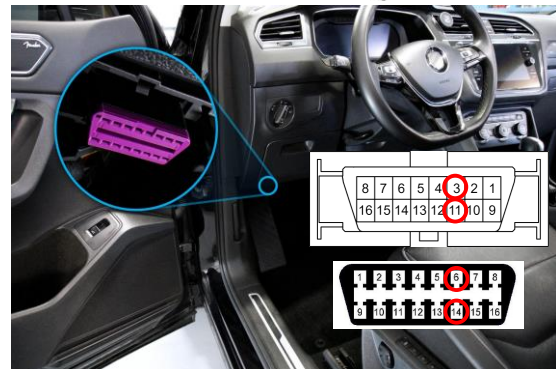
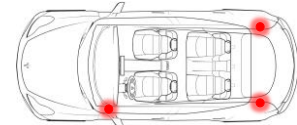
### Post-order wiring color

CAN high - OBD  
CAN low - OBD



### Wiring Expected Location

passenger side direction trunk interior inside  
Inside the driver's side trunk interior  
Find the pure module located at the bottom of the driver's seat



### ⚠ Caution

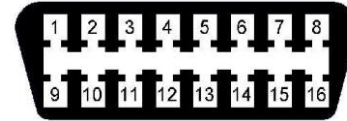
Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## MAZDA A~B

MAZDA A-B TYPE, and is applied to vehicles produced after 2009.

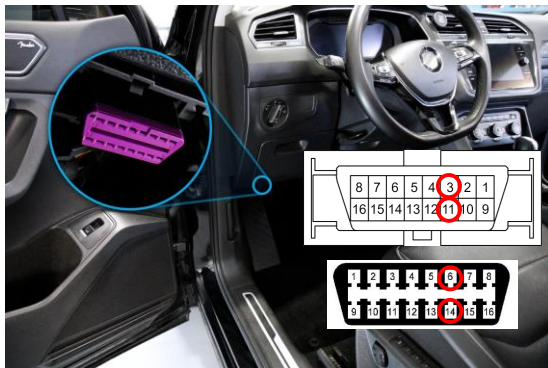
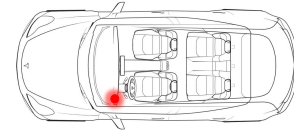
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.



## MERCEDES BENZ A

BENZ A TYPE, it is applied to vehicles produced before 2007.

### Priority wiring color

CAN high - green/white  
 CAN low - green



### Post-order wiring color

CAN high - blue  
 CAN low - pink

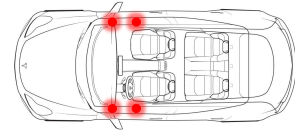


CAN high - red  
 CAN low - brown



### Wiring Expected Location

Passenger's front pillar lower floor trim / Passenger's door step inside  
 Driver's seat front pillar bottom trim / Inside the driver's door step



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## MERCEDES BENZ B

BENZ B TYPE, it is applied to vehicles produced between 2007 and 2014.

### Priority wiring color

CAN high - green/white  
CAN low - green



### Post-order wiring color

CAN high - blue  
CAN low - pink

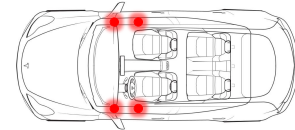


CAN high - red  
CAN low - brown



### Wiring Expected Location

Passenger's front pillar lower floor trim / Passenger's door step inside  
Driver's seat front pillar bottom trim / Inside the driver's door step



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## MERCEDES BENZ C

BENZ C TYPE, and is applied to mass-produced vehicles between 14 and 21 years.

### Priority wiring color

CAN high - blue/white  
CAN low - blue



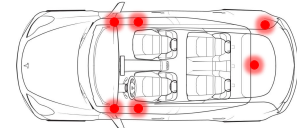
### Post-order wiring color

CAN high - grey/white  
CAN low - grey

CAN high - green/white  
CAN low - green

### Wiring Expected Location

Passenger's front pillar lower floor trim / Passenger's door step inside  
Driver's seat front pillar bottom trim / Inside the driver's door step  
passenger side direction trunk interior inside  
Under the seat behind the trunk floor



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## MERCEDES BENZ D

BENZ D TYPE, and is applied to vehicles produced after 2021.

### Priority wiring color

CAN high - pink/white  
CAN low - pink



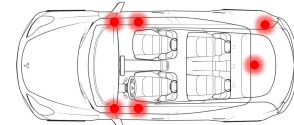
### Post-order wiring color

CAN high - grey/white  
CAN low - grey

CAN high - green/white  
CAN low - green

### Wiring Expected Location

Passenger's front pillar lower floor trim / Passenger's door step inside  
Driver's seat front pillar bottom trim / Inside the driver's door step  
passenger side direction trunk interior inside  
Under the seat behind the trunk floor



### ⚠ Caution

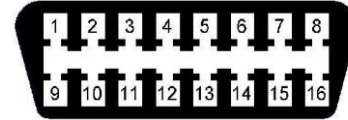
Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## MINI A

MINI A TYPE, and is applied to vehicles produced between 2006 and 2011.

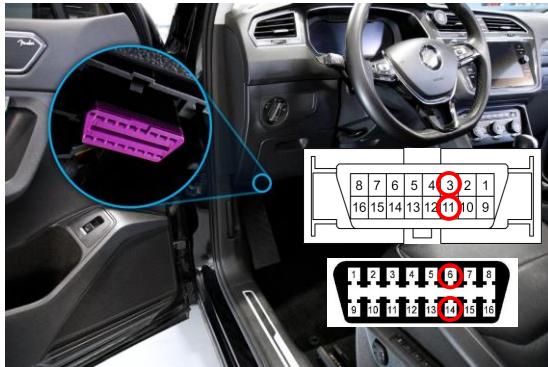
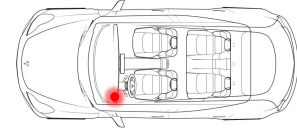
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## MINI B

MINI B TYPE, it is applied to vehicles produced between 2009 and 2014.

### Priority wiring color

CAN high - blue/red  
CAN low - red



### Post-order wiring color

CAN high - yellow/red  
CAN low - yellow/brown



CAN high - grey  
CAN low - orange/brown

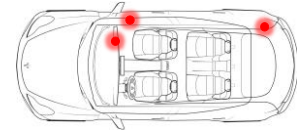


CAN high - orange/green  
CAN low - orange/brown



### Wiring Expected Location

Inside the cover above the passenger's footrest  
Passenger's front pillar lower floor trim  
passenger side direction trunk interior inside



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## MINI C

MINI C TYPE, it is applied to vehicles produced after 2016.

### Priority wiring color

CAN high – yellow/red  
CAN low – yellow/brown





### Post-order wiring color

CAN high - yellow/red   
CAN low - yellow/black 

CAN high - blue/red   
CAN low - red 

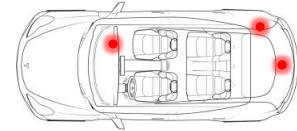
CAN high – yellow/white   
CAN low – yellow/black 

CAN high - red   
CAN low - blue 

CAN high - grey   
CAN low - orange/brown 

### Wiring Expected Location

trunk floor bumper orientation  
passenger side direction trunk interior inside  
Inside the cover above the passenger's footrest



### Caution

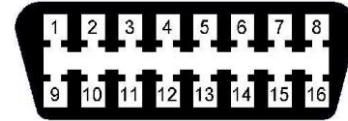
Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## NISSAN A

NISSAN A TYPE and is applied to vehicles produced after 2010.

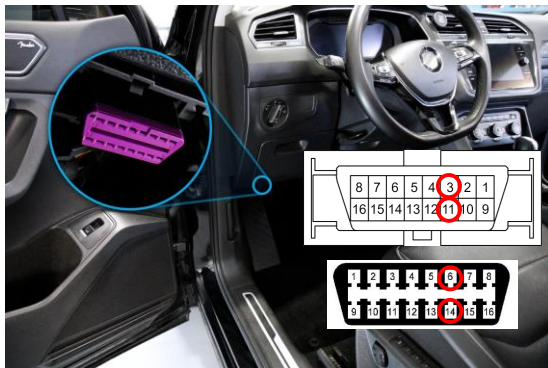
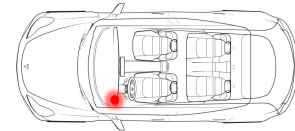
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

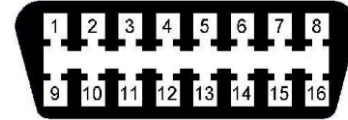


## OPEL A ~ C

OPEL A-C TYPE, and you need to find the model that fits your vehicle among the three models.

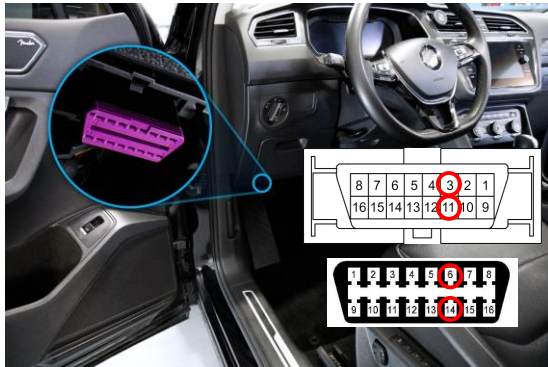
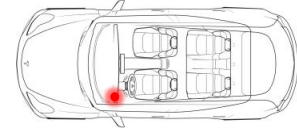
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## PORSCHE A

PORSCHE A TYPE, and is applied to Panamera vehicles produced between 2009 and 2016.

### Priority wiring color

CAN high - orange/black  
CAN low - orange/brown



### Post-order wiring color

CAN high - purple  
CAN low - orange/brown

CAN high - orange/purple  
CAN low - orange/brown

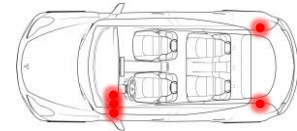
CAN high - orange/grey  
CAN low - orange/brown

CAN high - green  
CAN low - orange/brown

CAN high - grey  
CAN low - orange/brown

### Wiring Expected Location

Driver's seat front pillar bottom trim  
Inside the driver's door step  
passenger side direction trunk interior inside  
Inside the driver's side trunk interior



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## PORSCHE B



PORSCHE B TYPE, and is applied to vehicles produced between 2009 and 2016.


### Priority wiring color



CAN high - orange/black  
CAN low - orange/brown





### Post-order wiring color

CAN high - purple   
CAN low - orange/brown 

CAN high - orange/purple   
CAN low - orange/brown 

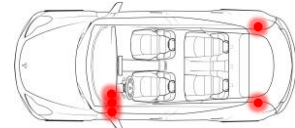
CAN high - orange/grey   
CAN low - orange/brown 

CAN high - green   
CAN low - orange/brown 

CAN high - grey   
CAN low - orange/brown 

### Wiring Expected Location

Driver's seat front pillar bottom trim  
Inside the driver's door step  
passenger side direction trunk interior inside  
Inside the driver's side trunk interior



### Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## PORSCHE C



PORSCHE C TYPE, and vehicles produced after 2017.


### Priority wiring color



CAN high - orange/black  
CAN low - orange/brown





### Post-order wiring color

CAN high - purple   
CAN low - orange/brown 

CAN high - orange/purple   
CAN low - orange/brown 

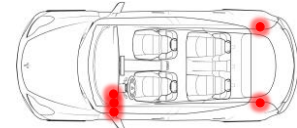
CAN high - orange/grey   
CAN low - orange/brown 

CAN high - green   
CAN low - orange/brown 

CAN high - grey   
CAN low - orange/brown 

### Wiring Expected Location

Driver's seat front pillar bottom trim  
Inside the driver's door step  
passenger side direction trunk interior inside  
Inside the driver's side trunk interior



### Caution

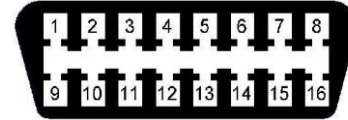
Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## RENAULT A

RENAULT A TYPE, it is applied to vehicles produced after 2010.

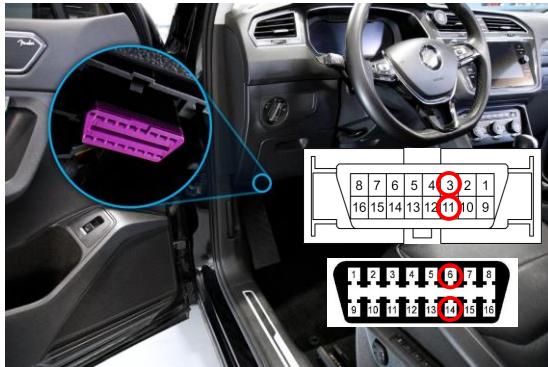
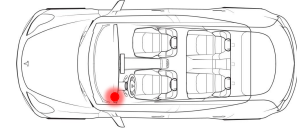
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

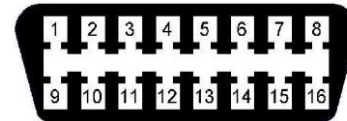
The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## SAMSUNG A~C

SAMSUNG A-C TYPE, and vehicles manufactured before 2016.

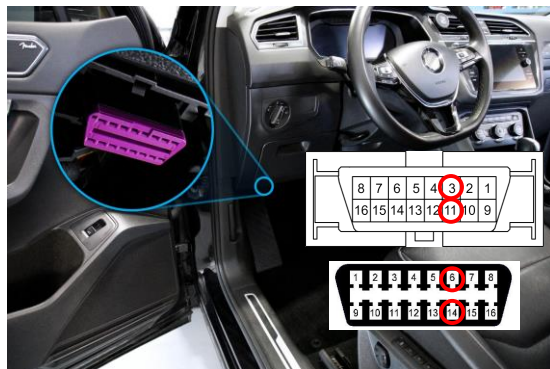
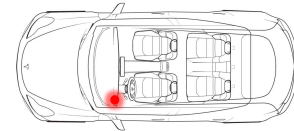
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

## SSANGYONG A

Ssangyong A TYPE, and vehicles produced after 2005.

### Priority wiring color

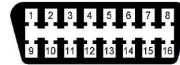
CAN high - brown/black  
CAN low - black/green



### Post-order wiring color

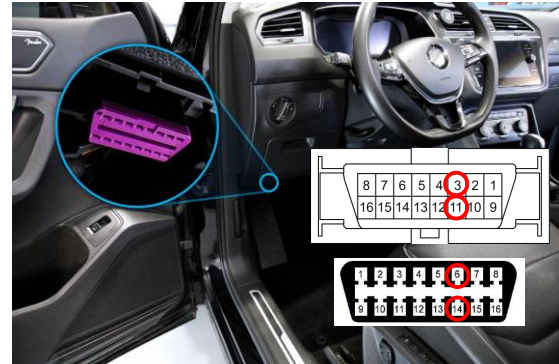
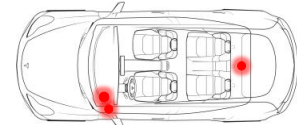
CAN high - red/blue  
CAN low - orange/green

CAN high - OBD  
CAN low - OBD



### Wiring Expected Location

Driver's seat front pillar bottom trim  
Use the OBD connector (or connect the connector connection wire)  
Under the seat behind the trunk floor



### ⚠ Caution

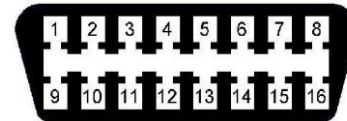
Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## TOYOTA A

TOYOTA A TYPE, and is applied to vehicles produced after 2020.

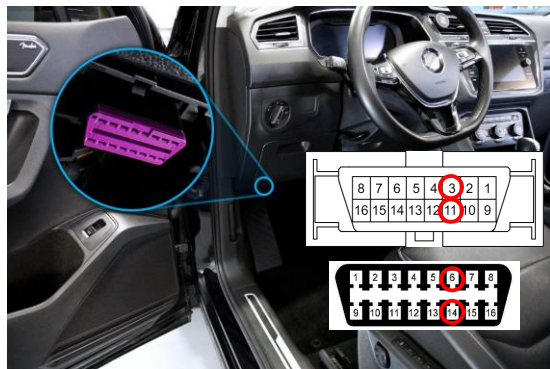
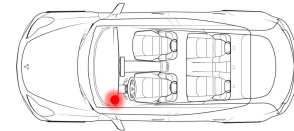
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### ⚠ Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.



## VOLKSWAGEN A

VOLKSWAGEN A TYPE, and vehicles produced before 2009.

### Priority wiring color

CAN high - orange/black  
CAN low - orange/brown



### Post-order wiring color

CAN high - purple ●  
CAN low - orange/brown ●

CAN high - orange/purple ●  
CAN low - orange/brown ●

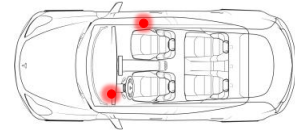
CAN high - orange/grey ●  
CAN low - orange/brown ●

CAN high - green ●  
CAN low - orange/brown ●

CAN high - grey ●  
CAN low - orange/brown ●

### Wiring Expected Location

Driver's seat front pillar bottom trim  
Passenger's door step inside



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## VOLKSWAGEN B

VOLKSWAGEN B TYPE, and vehicles produced from 2012 to 2017.

### Priority wiring color

CAN high - black  
CAN low - orange/brown



### Post-order wiring color

CAN high - purple ●  
CAN low - orange/brown ●

CAN high - orange/purple ●  
CAN low - orange/brown ●

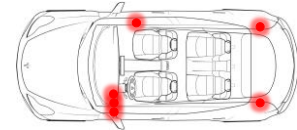
CAN high - orange/grey ●  
CAN low - orange/brown ●

CAN high - green ●  
CAN low - orange/brown ●

CAN high - grey ●  
CAN low - orange/brown ●

### Wiring Expected Location

Driver's seat front pillar bottom trim  
passenger side direction trunk interior inside  
Inside the driver's side trunk interior



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## VOLKSWAGEN C

VOLKSWAGEN C TYPE, and vehicles produced from 2017 to 2019.

### Priority wiring color

CAN high - black  
CAN low - orange/brown



### Post-order wiring color

CAN high - purple ●  
CAN low - orange/brown ●

CAN high - orange/purple ●  
CAN low - orange/brown ●

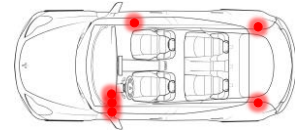
CAN high - orange/grey ●  
CAN low - orange/brown ●

CAN high - green ●  
CAN low - orange/brown ●

CAN high - grey ●  
CAN low - orange/brown ●

### Wiring Expected Location

Driver's seat front pillar bottom trim  
passenger side direction trunk interior inside  
Inside the driver's side trunk interior



### ⚠ Caution

Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## VOLKSWAGEN D

VOLKSWAGEN D TYPE, and vehicles produced after 2019.

### Priority wiring color

CAN high - black  
CAN low - orange/brown



### Post-order wiring color

CAN high - purple ●  
CAN low - orange/brown ●

CAN high - orange/purple ●  
CAN low - orange/brown ●

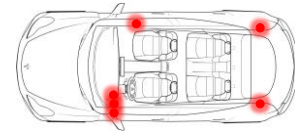
CAN high - orange/grey ●  
CAN low - orange/brown ●

CAN high - green ●  
CAN low - orange/brown ●

CAN high - grey ●  
CAN low - orange/brown ●

### Wiring Expected Location

Driver's seat front pillar bottom trim  
passenger side direction trunk interior inside  
Inside the driver's side trunk interior



### ⚠ Caution

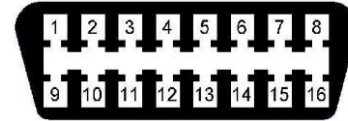
Check the wire color first, If it does not work after plugging in, or if you do not see the wire, you can look up the color of the lower priority wire.

## VOLVO A~C

VOLVO A - C TYPE and among the 3 types, draw the type that fits your vehicle.

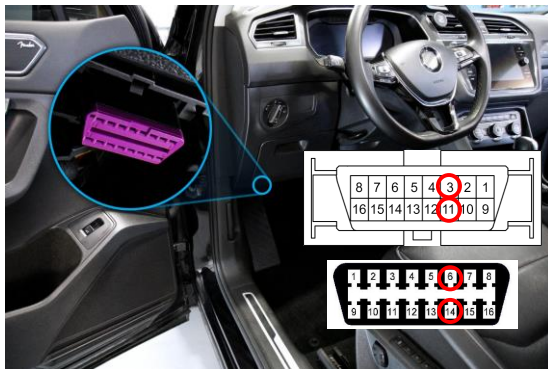
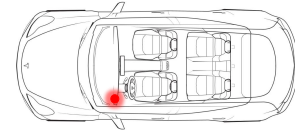
### Priority wiring color

CAN signals can be supplied through the OBD connector.  
Find and install a live OBD cable without removing the body.  
(Use PINs 6 – 14 or PINs 3 – 11.)



### Wiring Expected Location

Use the OBD connector  
(or connect the connector connection wire)



### Caution

The PIN number may be reversed depending on the orientation of the OBD connector.  
Pay attention to numbers 3-11 and 6-14 and check if the wires are twisted before working.

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