

FOCAL/NISSAN

INSTALLATION OF LIVE / DRIVE FOR
XTRAIL - *Mai 2018*



FOCAL *INSIDE*

RECOMMENDATIONS BEFORE INSTALLATION

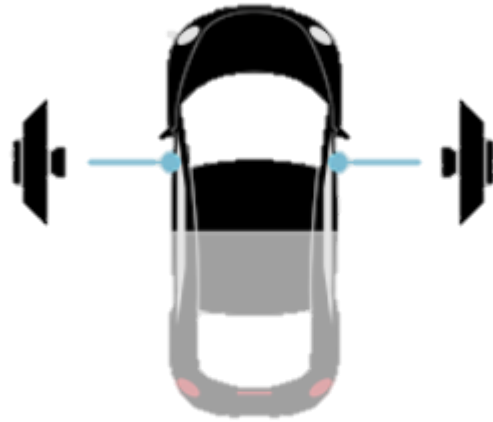
Reset all car radio audio settings:

- Ambience = Natural
- Bass / Midrange / Treble settings = 0
- Loudness = OFF
- Fader and Balance = Centred

The speaker drivers require a break-in period (approximately 20 hours) before they reach optimal sound quality. Start with tracks without too much low frequencies at a low volume. Then turn the sound up little by little.

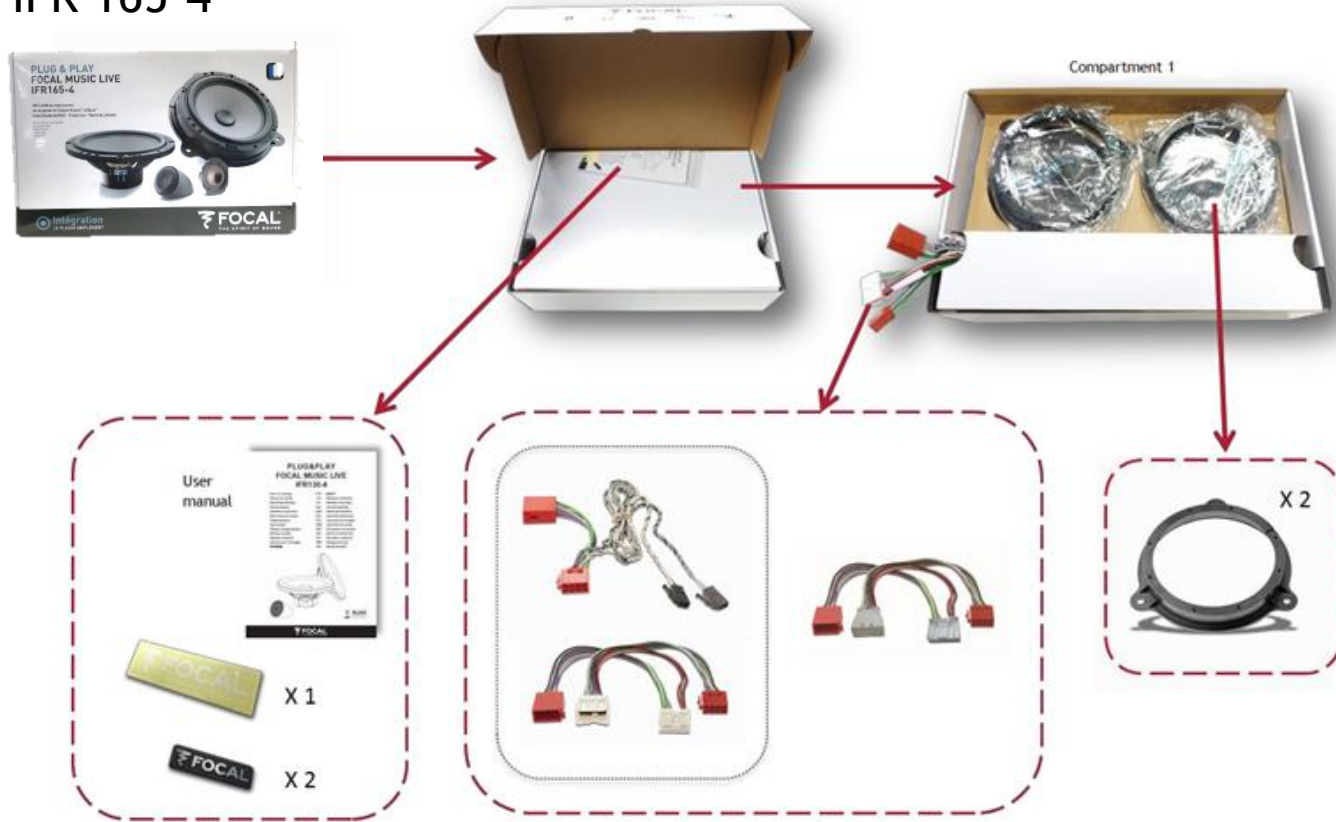
After this break-in period, you can fine-tune the audio settings as you please.

ASSEMBLING THE FRONT SPEAKER DRIVERS



I - UNBOXING AND LOCATION OF PARTS

IFR 165-4



FOCAL *INSIDE*

I- UNBOXING AND LOCATION OF PARTS

IFR 165-4



Compartment 2
(Under the 1st)



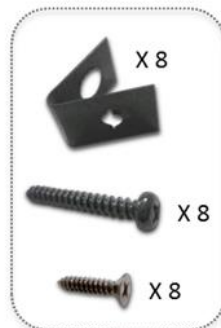
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I - UNBOXING AND LOCATION OF PARTS

IFR 165-4



Under compartment 2



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II - ASSEMBLING THE FRONT SPEAKER DRIVERS

1. Equipment required for assembling the woofer



II - ASSEMBLING THE FRONT SPEAKER DRIVERS

2. Connections

a. Insert the cable into the notch



b. Before you screw, make sure that the two logos are aligned



c. Screw the 4 screws



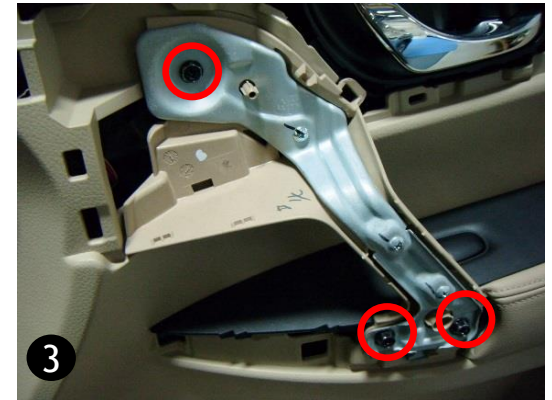
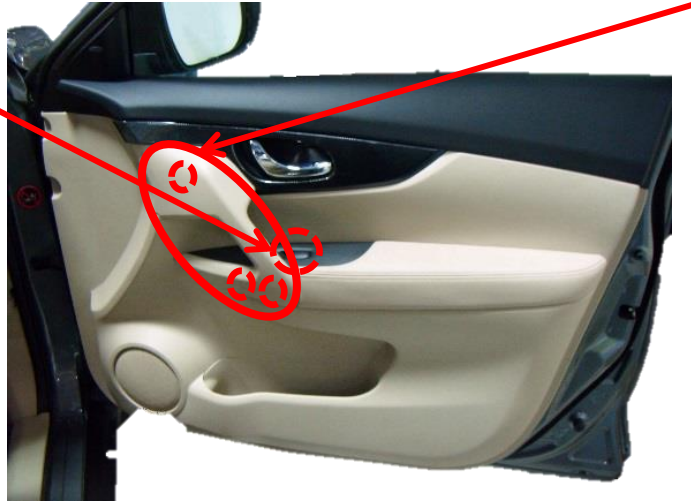
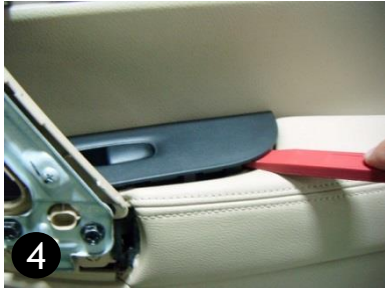
D. Block the crossover



III - ASSEMBLING THE FRONT SPEAKER DRIVERS

1. Unclip the frontdoor panel

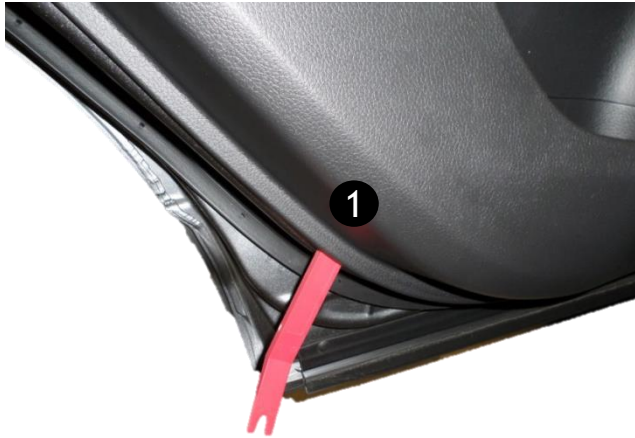
a. Unclip and unscrew then remove the frontdoor panel



III - ASSEMBLING THE FRONT SPEAKER DRIVERS

1. Unclip the frontdoor panel

b. Remove the door panel



III - ASSEMBLING THE FRONT SPEAKER DRIVERS

2. Remove the original speaker driver

a. Pierce the 3 rivets' head.



Some version may use screws. If so, do not use the rivet



b. Remove the rivet's body from the inside



Note :Use gloves during step b

III - ASSEMBLING THE FRONT SPEAKER DRIVERS

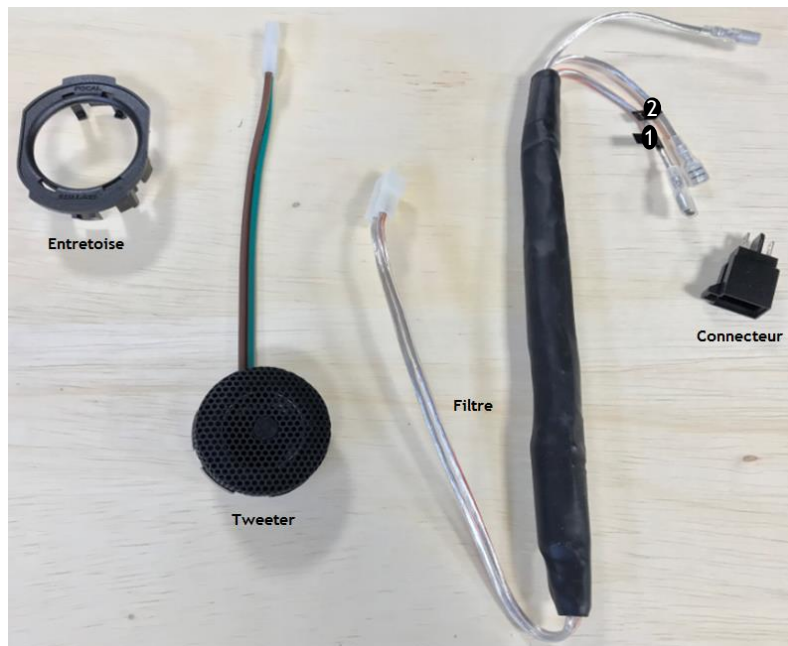
3. Installing the front speaker drivers

- a. Rivet on the door frame and connect the Focal speaker driver.

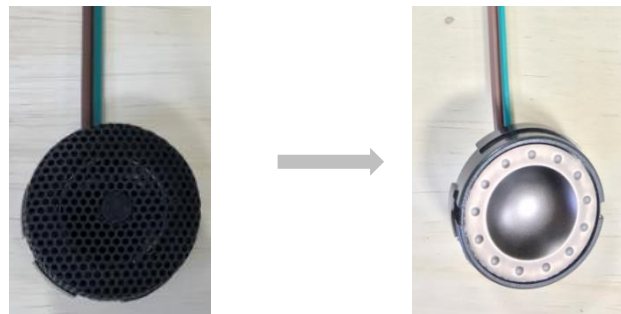


IV - ASSEMBLING THE TWEETER

1. Equipment required for assembling the tweeter

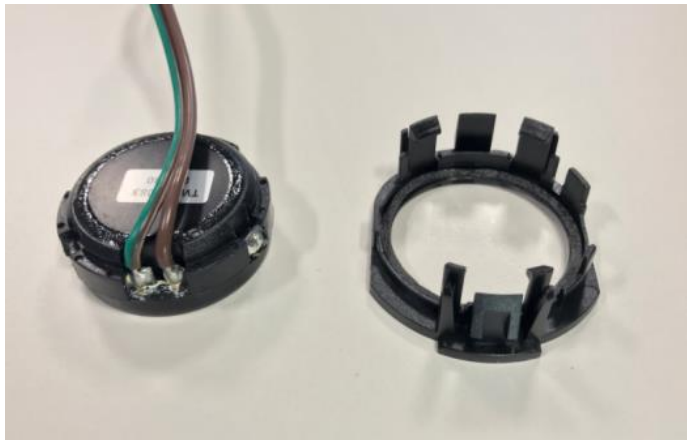


2. Remove the tweeter's grille by simply unclipping it



IV - ASSEMBLING THE TWEETER


3. Slot the tweeter into the spacer making sure it's the right way up



 **Note:** Dispose the parts in this very position.

4. Connect at position 2




 **Note:** Position 1 is not used in this set up

V - INSTALLING THE TWEETER

1 Put aside the door seal, then remove the door panel



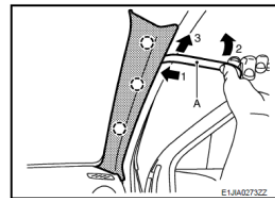
 **Note :** The green clip must be rotated by one quarter turn in order to be removed

BODY SIDE TRIM

< REMOVAL AND INSTALLATION >

Do not re-use clips, if part is removed.

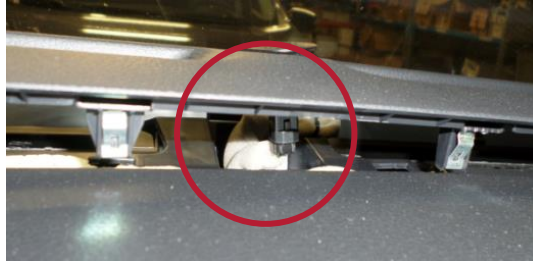
 : Clip



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V - INSTALLING THE TWEETER

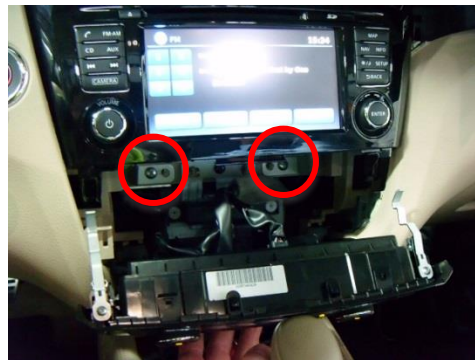
2 Remove the top of the dashboard to access the tweeters



*Note : Pay attention to the central sensor
removing the dashboard*

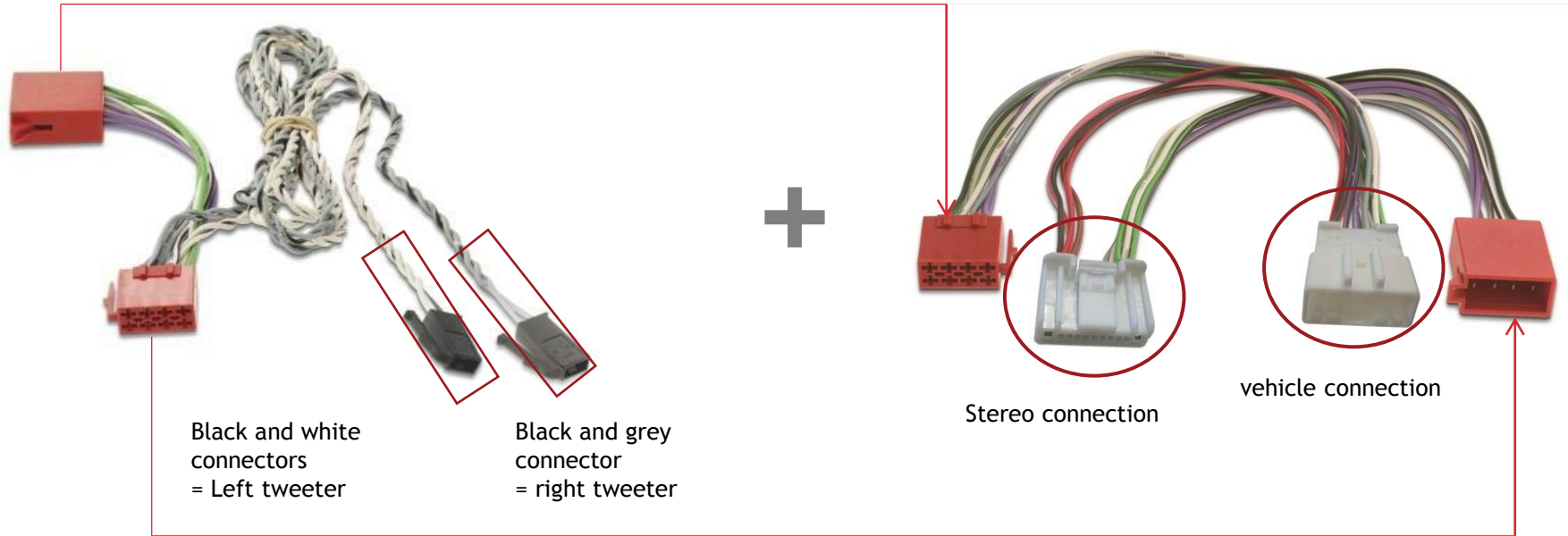
V - INSTALLING THE TWEETER

3 Remove the stereo



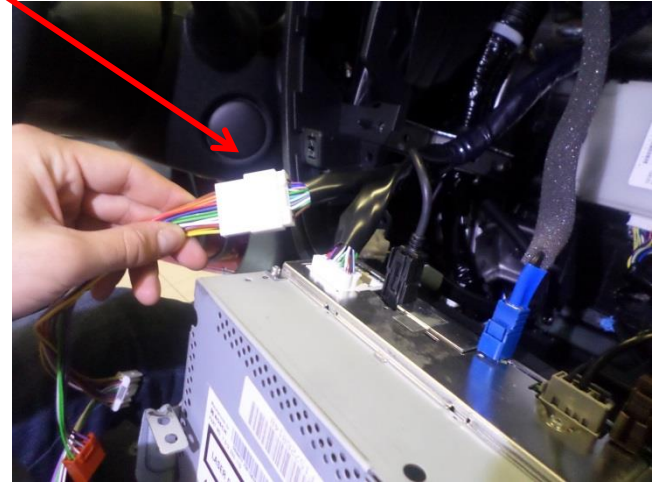
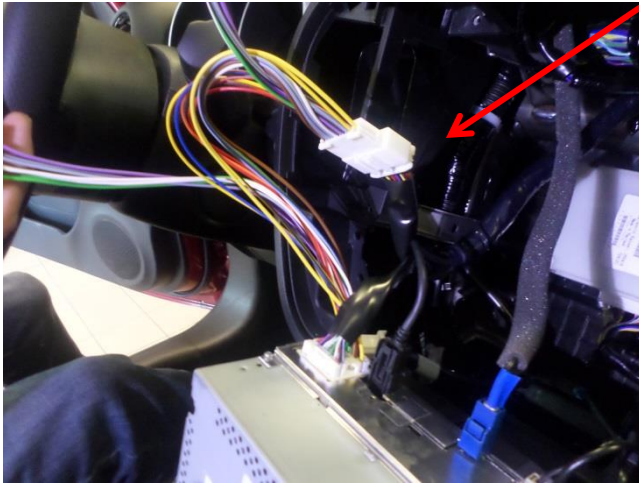
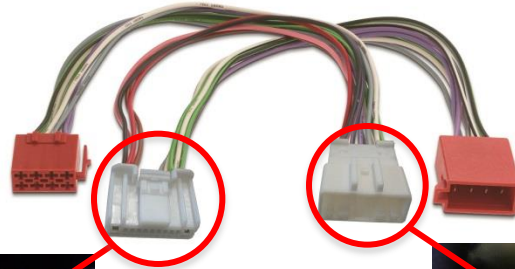
V - INSTALLING THE TWEETER

4 Connectors needed for tweeters wiring



V - INSTALLING THE TWEETER

5 Connect to the stereo



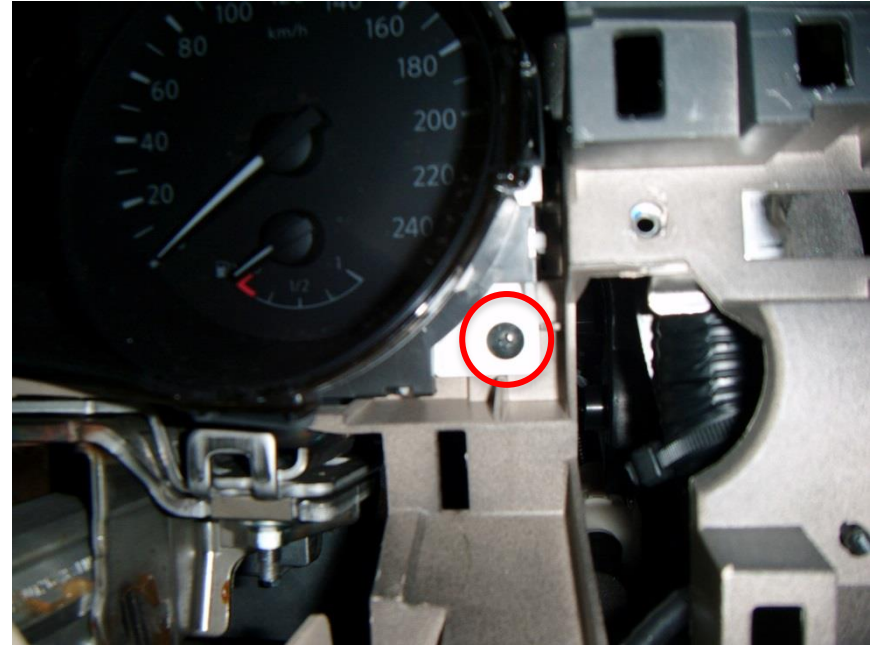
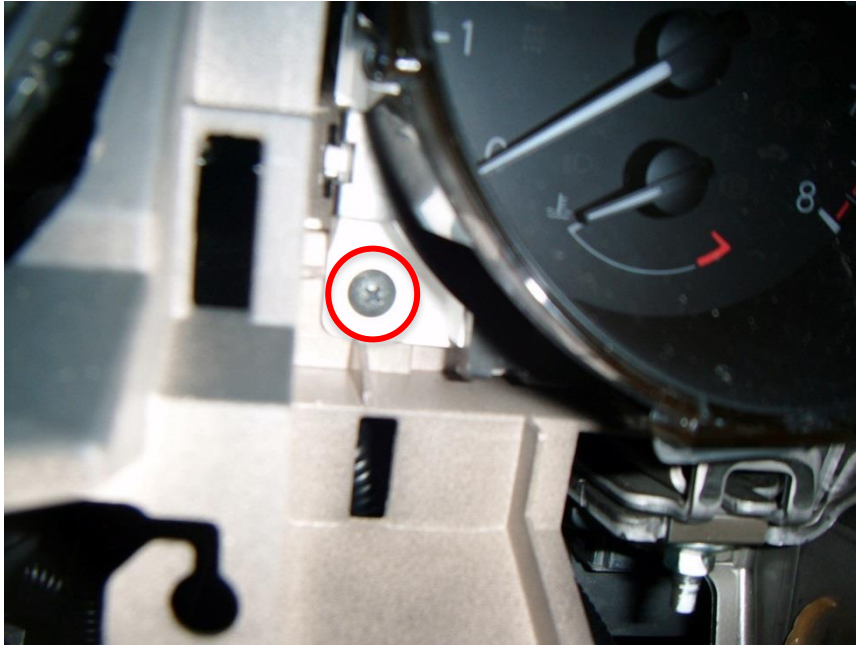
V - INSTALLING THE TWEETER

6 Remove the trim on the driver's side



V - INSTALLING THE TWEETER

7 Remove the odometre



V - INSTALLING THE TWEETER

8 Wiring of the tweeters from the stereo

a. Left Tweeter

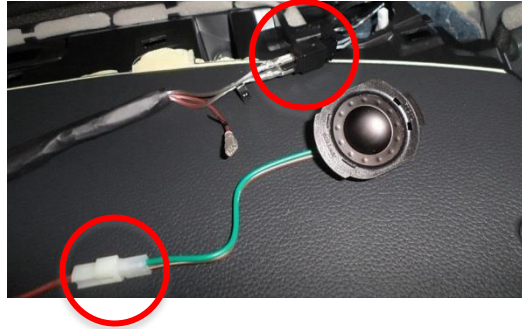
1

Passage of the cable tweeter



2

Connect the cable to the tweeter



Note : Black and white connectors

3

Fix the filter on the amount of windshield



V - INSTALLING THE TWEETER

8 Wiring of the tweeters from the stereo

a. Left Tweeter

4

Clip the tweeter in the location



5

Stick the logo on the grill



V - INSTALLING THE TWEETER

9 Remove the trim on the passager's side



V - INSTALLING THE TWEETER

10 Wiring of the tweeters from the stereo

a. Right Tweeter

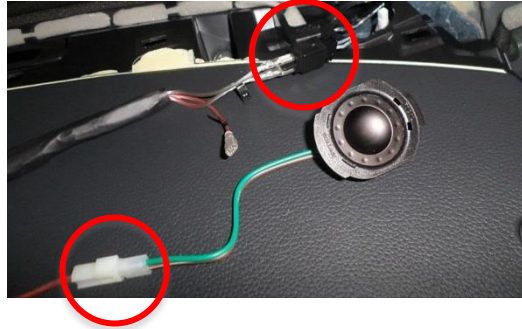
1

Passage of the cable tweeter



2

Connect the cable to the tweeter



Note : Black and Grey connectors

3

Fix the filter on the amount of windshield



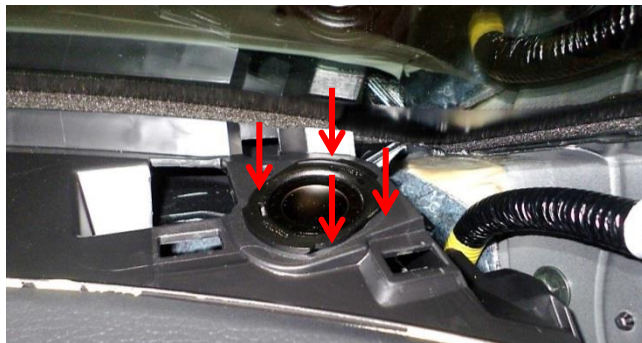
V - INSTALLING THE TWEETER

10 Wiring of the tweeters from the stereo

a. Right Tweeter

4

Clip the tweeter in the location

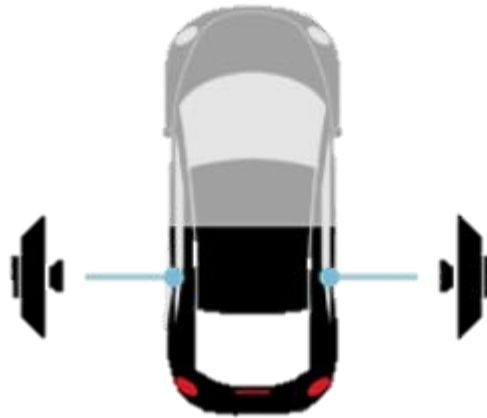


5

Stick the logo on the grill



ASSEMBLING THE REAR SPEAKER DRIVERS



VI - ASSEMBLING THE REAR SPEAKER DRIVERS

1. Unclip the reardoor panel

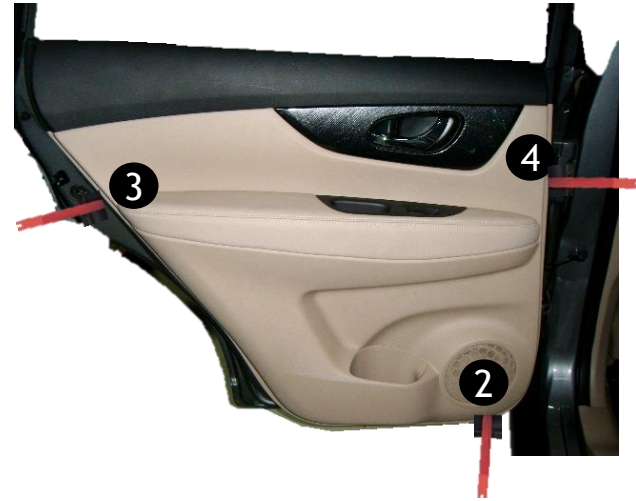
a. Unclip and unscrew the door panel



VI - ASSEMBLING THE REAR SPEAKER DRIVERS

1. Unclip the reardoor panel

b. Remove the door panel



III - ASSEMBLING THE REAR SPEAKER DRIVERS

2. Remove the original speaker driver

a. Pierce the 3 rivets' head.



Some version may use screws. If so, do not use the rivet



b. Remove the rivet's body from the inside

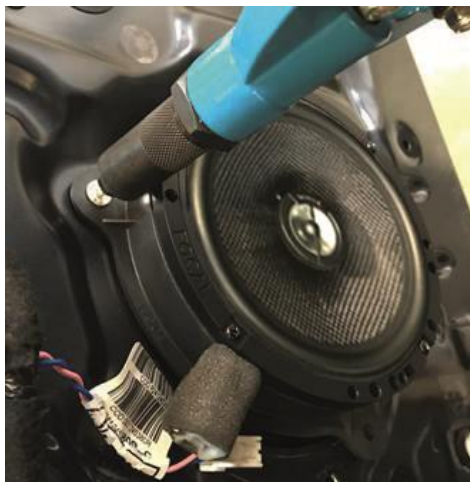


Note :Use gloves during step b

VI - ASSEMBLING THE REAR SPEAKER DRIVERS

3. Installing the Rear speaker drivers

a. Rivet on the door frame and connect the Focal speaker driver.



Note : Rotate the tweeter upward

The Focal speakers improve the acoustical performances of your vehicle using exclusive technologies.
Enjoy your favorite songs while driving !



Break-in period
The system will reach its optimal level after 20 hours of listening.

ALL THE ORIGINAL SETTINGS OF YOUR RADIO CAR STILL WORK AS SPECIFIED IN THE VEHICLE'S USER MANUAL.

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