

# ResearchNotes™

Disassembly instructions from our Vehicle Research Team

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## 2019-up Chevrolet Blazer

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# CRUTCHFIELD®

2641200005



Disconnect the battery

Set parking brake and disconnect negative battery cable to prevent any electrical short.



Before starting, compare items on your invoice with items received. Carefully check through packaging material. If any item is missing, please call **Crutchfield Technical Support at 1-888-955-6000**.

Although reasonable attempts are made to verify the accuracy of the information contained in these ResearchNotes, it is presented without warranties or guarantees of any type due to the constantly changing nature of this type of information and running changes in vehicle production. Any person or entity using this information does so at his or its own risk. If you find our instructions are different from your vehicle, or if you have questions, do not continue with your installation. Contact our toll-free technical support for assistance.

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# Vehicle wiring guide

NOTE: In most cases a speaker wiring adapter is available from Crutchfield and splicing will not be necessary. If no adapter is available, use this chart as a guide to splice or tap the wires. Some wiring may not be present depending on your vehicle's audio system.

FUNCTION	POLARITY/COLOR/LOCATION
Left front door/corner dash speakers	positive (+): blue, negative (-): brown/blue
Right front door/corner dash speakers	positive (+): yellow, negative (-): yellow/black
Center dash speaker	positive (+): yellow/white, negative (-): blue/yellow
Left rear door speaker	positive (+): green, negative (-): green/black
Right rear door speaker	positive (+): white, negative (-): blue/black
Center console subwoofer	positive (+): blue/gray, negative (-): gray/black
Speed sense <sup>1</sup>	Use speed pulse generator.
Reverse (+) <sup>1</sup>	green/white - BCM <sup>2</sup> , gray 26-pin plug, pin 2
Parking brake <sup>1</sup>	electric parking brake
Foot brake <sup>1</sup>	violet/white - BCM <sup>2</sup> , black 26-pin plug, pin 11
<b>NOTES:</b> <ul style="list-style-type: none"> <li>If the vehicle is equipped with a factory amplifier, you'll find it in behind the front center console.</li> <li><sup>1</sup>If available, these wires and functions may also be generated by the OEM integration interface used when replacing the radio.</li> <li><sup>2</sup>BCM (Body Control Module) is located in the front passenger's side of the center console.</li> </ul>	



# Dash display/Control unit

## REMOVAL INSTRUCTIONS

Tools Required: Panel tool, 7mm socket, ratchet and extension

1. Starting on driver's side, pry out dash trim strip to release nine (9) clips, then remove trim strip.
2. Remove five (5) 7mm screws exposed by removal of dash trim strip.
3. Pry out chrome trim panel to release four (4) clips and remove trim panel.
4. Remove two (2) 7mm screws securing lower display trim panel.
5. Lower tilt steering column.
6. Pry off upper gauge cluster trim panel to release clips, but do not remove.
7. Pry out display assembly to release four (4) clips, disconnect harnesses and remove assembly.

### Important information about your vehicle

- The dash unit is a display/control panel only. No traditional radio location exists, and major sub-dash modifications will be required to create one.













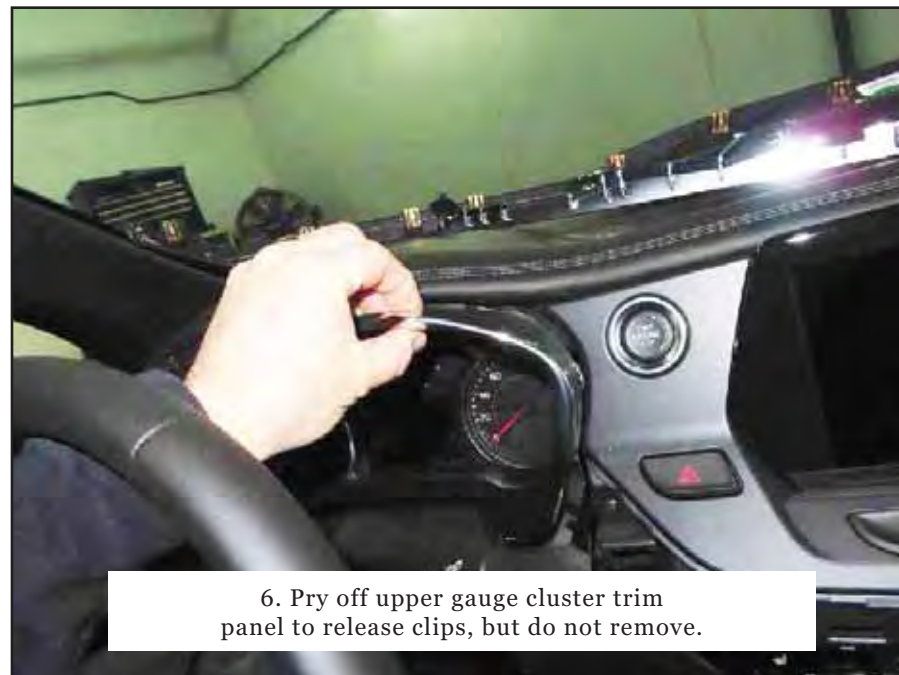


4. Remove two (2) 7mm screws  
securing lower display trim panel.





5. Lower tilt steering column.



6. Pry off upper gauge cluster trim panel to release clips, but do not remove.





7. Pry out display assembly to release four (4) clips, disconnect harnesses and remove assembly.



# Bose tuner module

ACCESS INSTRUCTIONS
Tools Required: Panel tool
1. Pry out three (3) clips securing knee panel and remove panel.

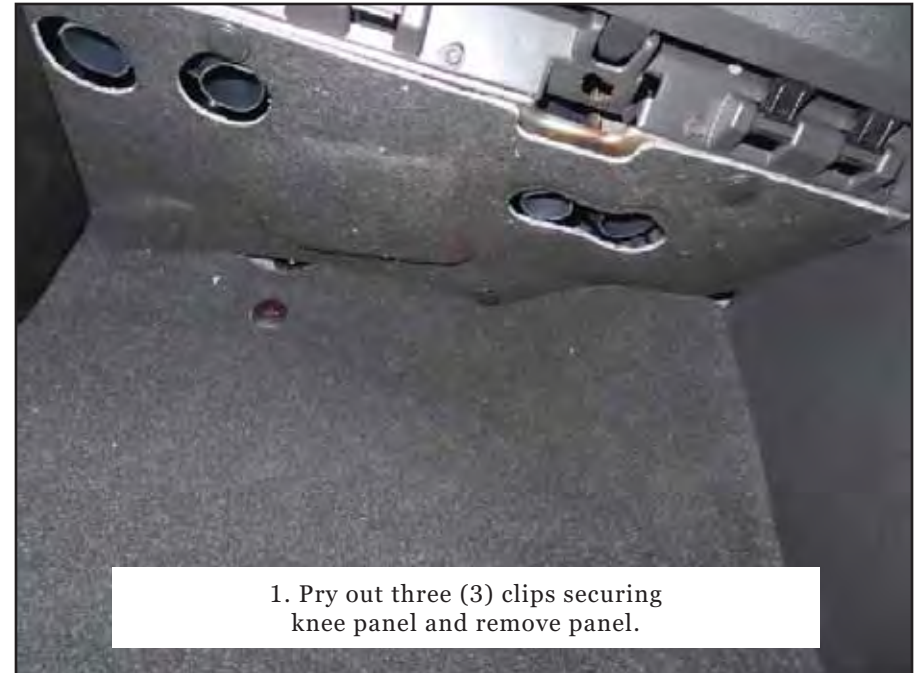


**Important information about your vehicle**

- The Bose tuner module is located behind the passenger's side dash.







# Bose amplifier

ACCESS INSTRUCTIONS
Tools Required: Panel tool
1. Remove fuse cover on passenger's side of center console to access amplifier wiring.



**Important information about your vehicle**

- The factory amplifier is located under the center console.

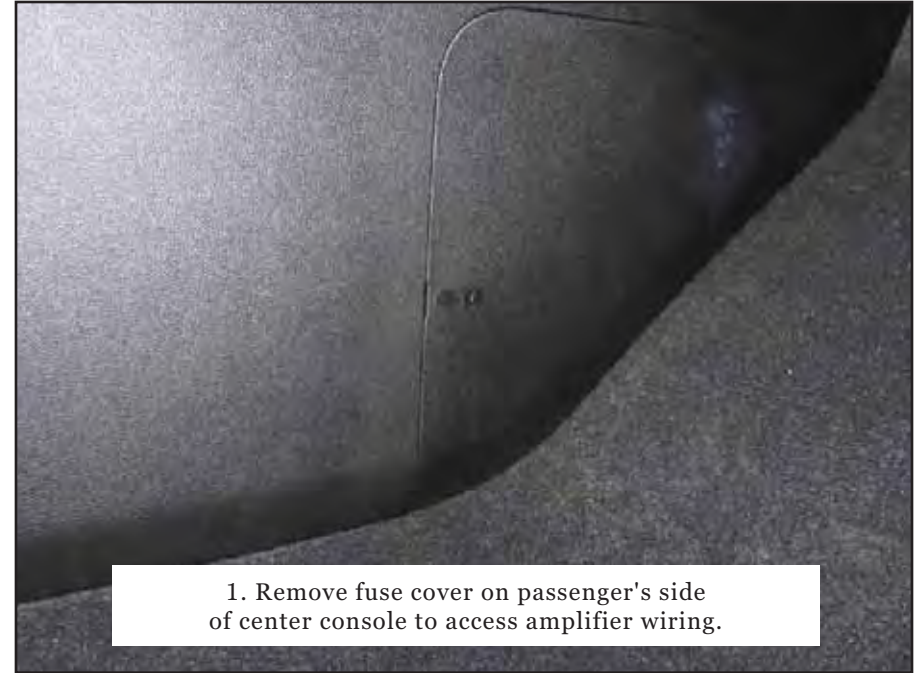


## Bose amplifier wiring

PIN #	FUNCTION/POLARITY	COLOR
1	Constant 12 volts	red/yellow
2	Left front door/dash speakers (+)	blue
3	Right front door/dash speakers (+)	yellow
4	Center console subwoofer (+)	blue/gray
5	Ground	black/white
6	Left front door/dash speakers (-)	brown/blue
7	Right front door/dash speakers (-)	yellow/black
8	Center console subwoofer (-)	gray
9		
10		
11		
12	Left rear door speaker (+)	lt. green
13	Right rear door speaker (+)	white
14	Center dash speaker (+)	yellow/white
15		
16		
17		
18		
19		
20	Left rear door speaker (-)	lt. green/black

PIN #	FUNCTION/POLARITY	COLOR
21	Right rear door speaker (-)	blue
22	Center dash speaker (-)	blue/yellow
23		
24		
25	Input	gray/lt. green
26	Input	lt. blue/violet
27		
28	Input	lt. green/brown
29	Input	blue/yellow
30	Input	blue/gray
31	Input	blue/violet
32		
33		
34		
35		
36	Input	lt. green/black
37	Input	blue/black
38	Input	gray/brown
39	Input	white/lt. green
40		





# Center dash speaker

## REMOVAL INSTRUCTIONS

Tools Required: Panel tool, 7mm socket, ratchet and extension

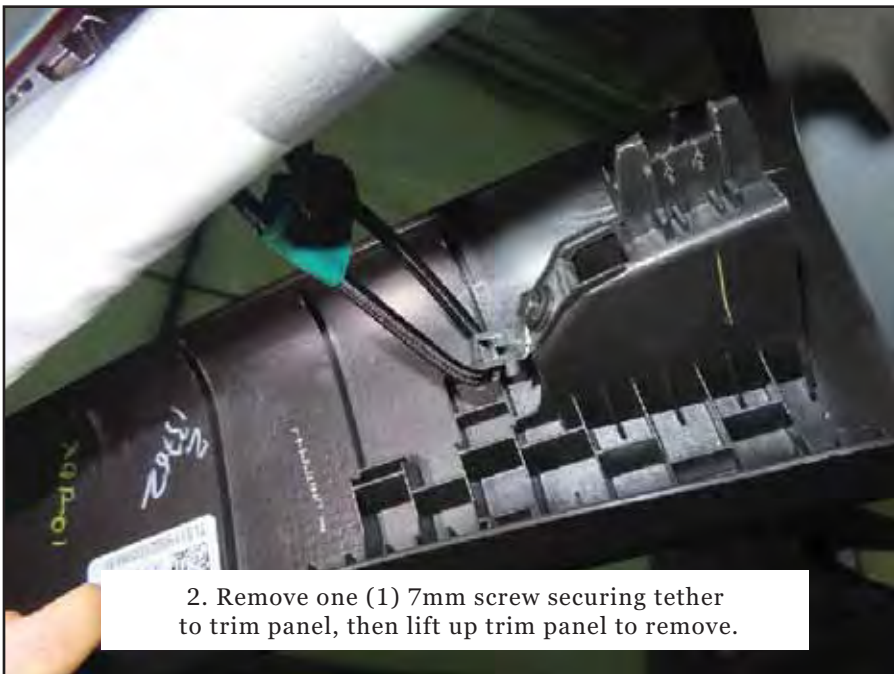
1. Starting at top edge, pry off pillar trim panel to release two (2) clips.
2. Remove one (1) 7mm screw securing tether to trim panel, then lift up trim panel to remove.
3. Repeat steps 1-2 for opposite side.
4. Starting at either side, pry up rear edge of dash grille panel to release thirteen (13) clips, disconnect harness and remove grille panel.
5. Remove two (2) 7mm screws securing speaker to dash, disconnect harness and remove speaker.

Difficulty Rating: 1

### Important information about your vehicle

- Use the factory speaker grilles.
- A wiring harness is not available. You'll have to splice or tap the vehicle's speaker wires to your new speaker wires.







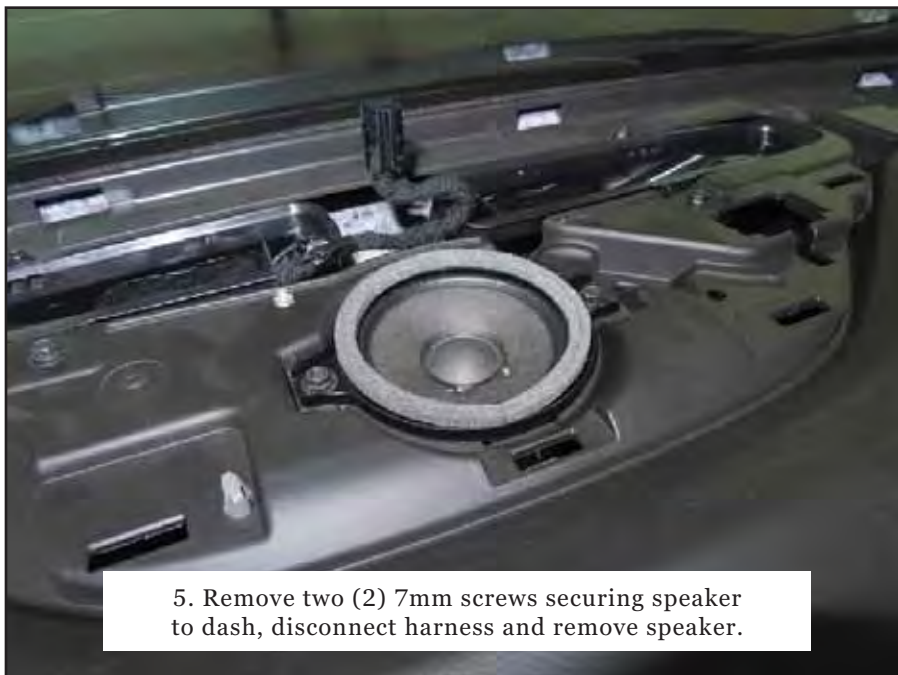


3. Repeat steps 1-2 for opposite side.



4. Starting at either side, pry up rear edge of dash grille panel to release thirteen (13) clips, disconnect harness and remove grille panel.





5. Remove two (2) 7mm screws securing speaker to dash, disconnect harness and remove speaker.







# Corner dash tweeters

## REMOVAL INSTRUCTIONS

Tools Required: Panel tool, 7mm socket, ratchet and extension

1. Follow steps 1-4 under “Center dash speaker” removal instructions located on page 16.
2. Remove two (2) 7mm screws securing speaker to dash, disconnect harness and remove speaker.

Difficulty Rating: 1 (if new 2-3/4" speakers have screw slots)

Difficulty Rating: 3 (must cut open screw holes in speaker if new 2-3/4" speakers don't have screw slots)

Difficulty Rating: 5 (must modify bracket when installing tweeters)

### Important information about your vehicle

- Use the factory speaker grilles.
- In order to mount a speaker in this location, you may need need to modify the speaker, speaker bracket or mounting surface by cutting or grinding off some material.
- A wiring harness is not available. You'll have to splice or tap the vehicle's speaker wires to your new speaker wires.
- The corner dash tweeters are wired in parallel with the corresponding front door woofers.





1. Follow steps 1-4 under “Center dash speaker” removal instructions located on page 16.



2. Remove two (2) 7mm screws securing speaker to dash, disconnect harness and remove speaker.







# Front door speakers

## REMOVAL INSTRUCTIONS

Tools Required: Panel tool, small flat blade screwdriver, 7mm socket, ratchet and extension

1. Pry out screw cover behind door release handle, then remove one (1) exposed 7mm screw.
2. Pry open screw cover under armrest, then remove one (1) exposed 7mm screw.
3. Starting at front edge, pry off door pull trim panel to release three (3) clips, then remove trim panel.
4. Remove one (1) 7mm screw exposed by removal of door pull trim panel.
5. Remove one (1) 7mm screw along bottom edge of door panel.
6. Pry out sides and bottom of door panel to release nine (9) clips, disconnect harness and door release cable, then remove door panel.
7. Remove one (1) 7mm screw securing top of speaker. Pry out top of speaker to release one (1) clip, pry up harness clip, disconnect harness and remove speaker.

Difficulty Rating: 1

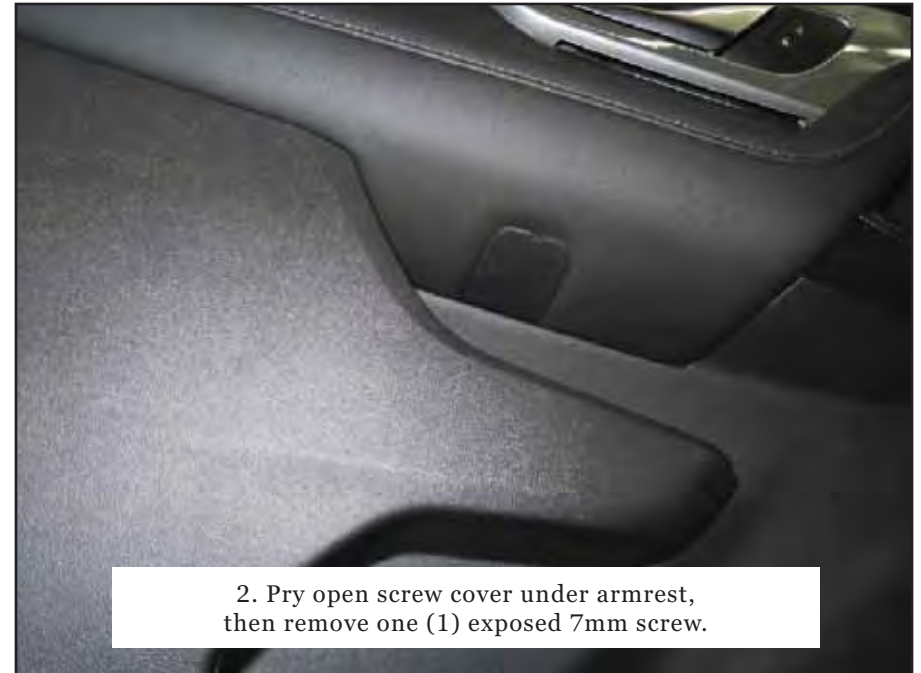
### Important information about your vehicle

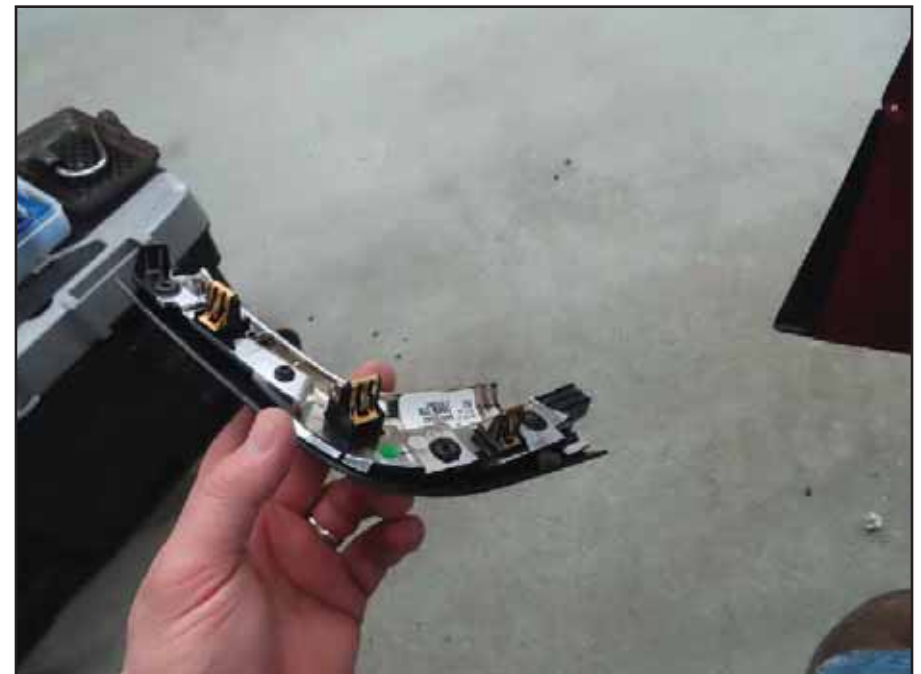
- Use the factory speaker grilles.
- A speaker adapter bracket is required.
- You'll hear a loss of volume if you replace your low-impedance factory Bose speakers with standard 4-ohm replacement speakers.













4. Remove one (1) 7mm screw exposed by removal of door pull trim panel.



5. Remove one (1) 7mm screw along bottom edge of door panel.







6. Pry out sides and bottom of door panel to release nine (9) clips, disconnect harness and door release cable, then remove door panel.







7. Remove one (1) 7mm screw securing top of speaker. Pry out top of speaker to release one (1) clip, pry up harness clip, disconnect harness and remove speaker.







# Rear door speakers

## REMOVAL INSTRUCTIONS

Tools Required: Panel tool, small flat blade screwdriver, 7mm socket, ratchet and extension

1. Pry out screw cover behind door release handle, then remove one (1) exposed 7mm screw.
2. Pry up rubber mat inside door pull cup, then remove two (2) exposed 7mm screws.
3. Remove one (1) 7mm screw along bottom edge of door panel.
4. Pry out sides and bottom of door panel to release ten (10) clips, disconnect harness and door release cable, then remove door panel.
5. Remove one (1) 7mm screw securing top of speaker. Pry out top of speaker to release one (1) clip, disconnect harness and remove speaker.

Difficulty Rating: 1

### Important information about your vehicle

- Use the factory speaker grilles.
- A speaker adapter bracket is required.







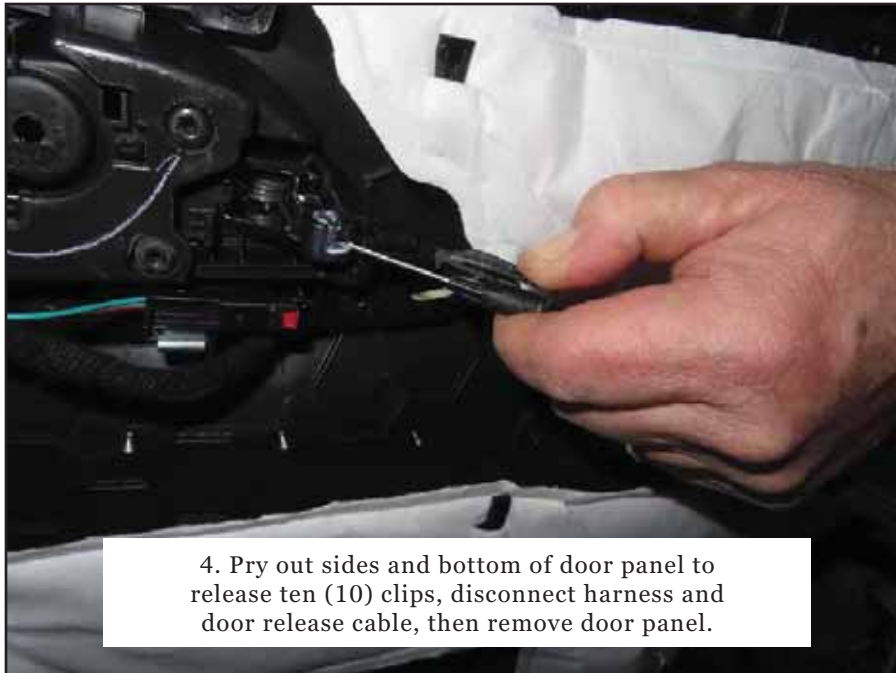




3. Remove one (1) 7mm screw  
along bottom edge of door panel.



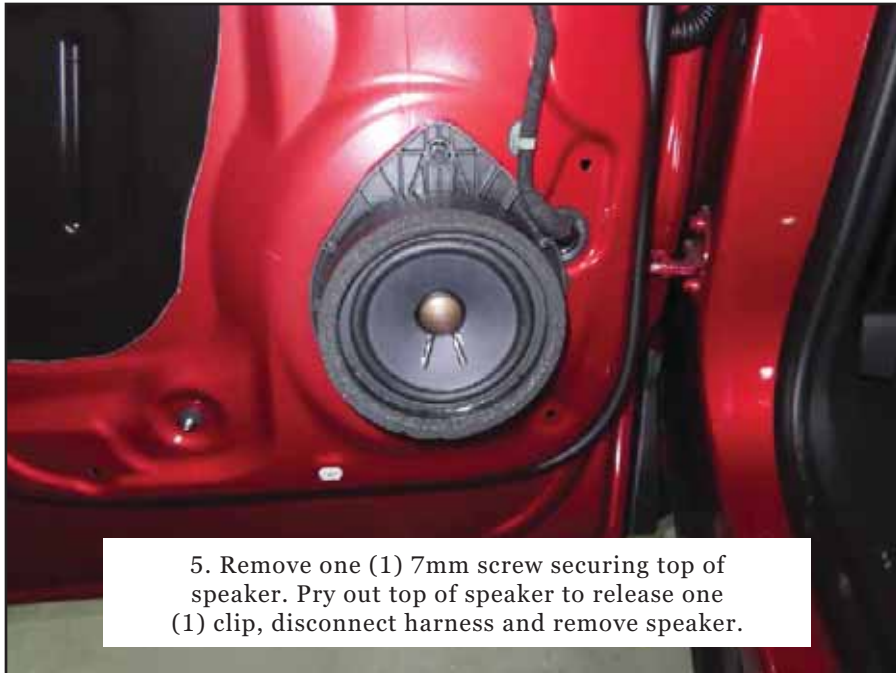




4. Pry out sides and bottom of door panel to release ten (10) clips, disconnect harness and door release cable, then remove door panel.







## Center console subwoofer



### Important information about your vehicle

- The subwoofer is located under the center console. Access requires removal of entire center console including disconnecting the shifter linkage. Removal is not recommended.