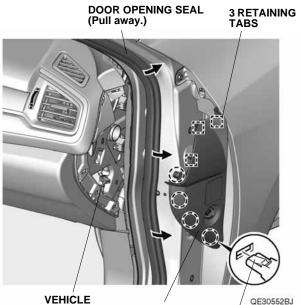
INSTALLATION	Accessory	Application 2016 CIVIC	Publications No. VERSION 2
	AMBIENT LIGHTING KIT	2- AND 4-DOOR	Issue Date FEB 2016
PARTS LIST	т	OOLS AND SUPPLIES REQ	UIRED
Ambient lights		hillips screwdriver	
		0 mm Open end wrench atchet	
		0 mm Socket	
б		iagonal cutters	
	S STATE	opropyl alcohol	
mbient light harness	S	hop towel	
5	T	ape	
	and a	ushpin	
		rill	
©5		mm, 5 mm, 6 mm, 8 mm, and	d 12 mm Drill bits
Vine tie with alie		ile ye protection (face shield, sa	foty goggles, etc.)
Vire tie with clip May not be used)		he following tools are availab	
	a	nd Equipment Program. On ti	he iN, click on Service >
		ervice Bay > Tool and Equip ne number under "Search." O	
		Trim Tool Set (T/N SOJATP	
2		Plastic Trim Tool (T/N SILT	,
0 Wire ties		lustration of the Ambient L	ighting kit in the Vehic
			2A FUSE
		- Contraction -	
91-			
use label			
		TK JOB	ō
<		- Q & Q . Q . Q	
			AMBIENT
			LIGHT
			Signal Signal
2 Self-tapping screws			
	245		0500001
		AMBIENT AMBIENT LIC LIGHT HARNESS	QE32301AJ
	Y		

INSTALLATION

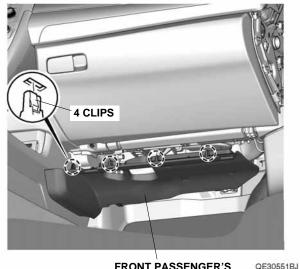
Customer Information: The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by "do-it-yourselfers."

- 1. Disconnect the negative cable from the battery, then wait at least 3 minutes before starting work.
- 2. Remove the front passenger's dashboard side lid and unplug the vehicle connector (if equipped). Then, pull away the door opening seal.



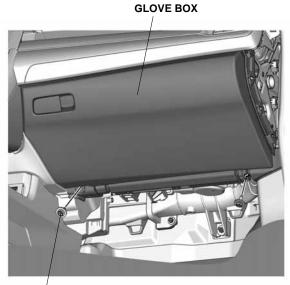
VEHICLE CONNECTOR (if equipped)

PASSENGER'S / QES DASHBOARD 4 CLIPS SIDE LID 4 CLIPS 3. Remove the front passenger's under cover.



FRONT PASSENGER'S QE305 UNDER COVER

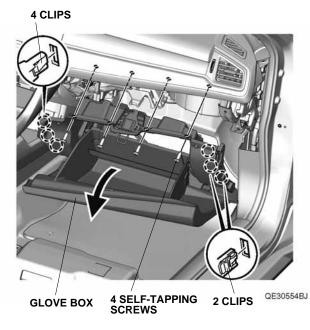
4. Remove two bolts from the glove box.



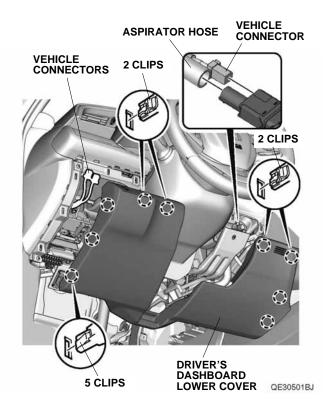
2 BOLTS

QE30553AJ

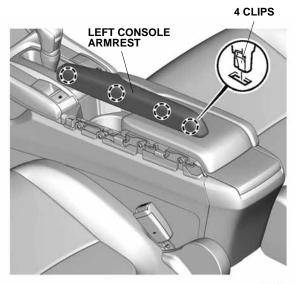
Open the glove box and remove the glove box. 5.



6. Remove the driver's dashboard lower cover, unplug the vehicle connectors and aspirator hose.

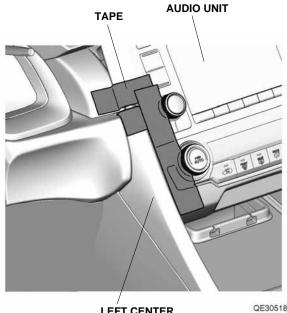


7. Remove the left console armrest.



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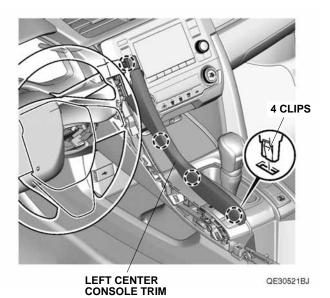
8. Apply tape to the area shown.



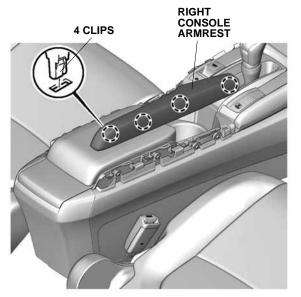
LEFT CENTER CONSOLE TRIM

QE30518BJ

9. Remove the left center console trim.

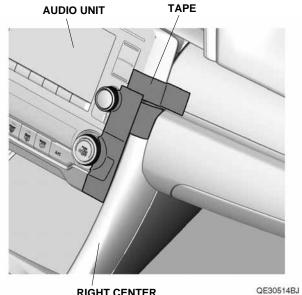


10. Remove the right console armrest.



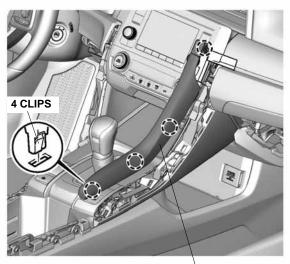
QE30559CJ

11. Apply tape to the area shown.

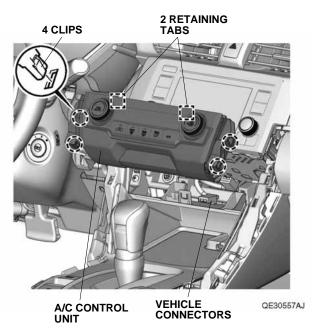


RIGHT CENTER CONSOLE TRIM

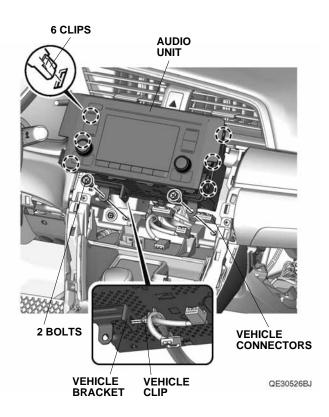
12. Remove the right center console trim.



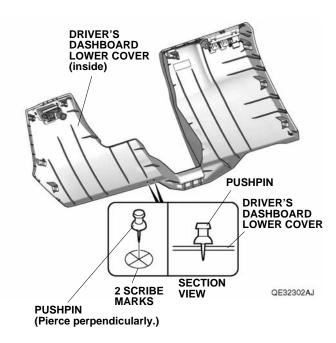
RIGHT CENTER QE30556BJ CONSOLE TRIM 13. Remove the A/C control unit and unplug the vehicle connectors.



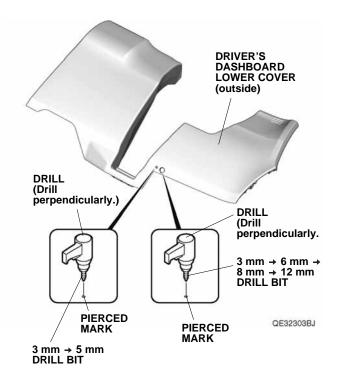
14. Remove the audio unit and unplug the vehicle connectors.



15. Using a pushpin, pierce the center of the two scribe marks on the driver's dashboard lower cover.

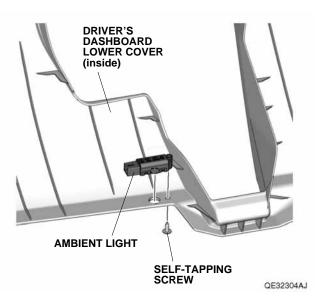


16. While wearing eye protection, drill one pierced mark with a 3 mm drill bit, then finish with a 5 mm drill bit.

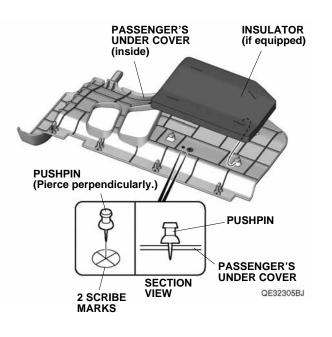


- 17. While wearing eye protection, drill the other pierced mark with a 3 mm drill bit, with a 6 mm drill bit, with an 8 mm drill bit, then finish with a 12 mm drill bit.
- 18. Using a file, remove any burrs from the holes.

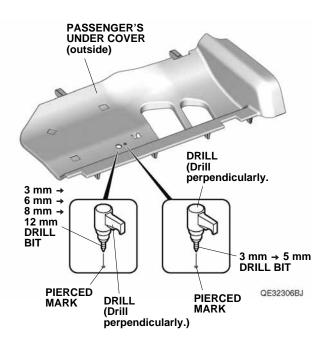
19. Install the ambient light to the driver's dashboard lower cover with one self-tapping screw.



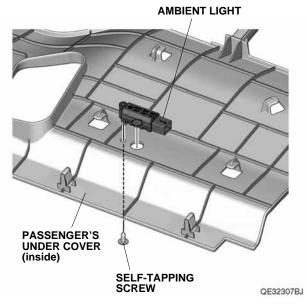
20. If equipped, remove the insulator. Using a pushpin, pierce the center of two scribe marks on the passenger's under cover.



21. While wearing eye protection, drill one pierced mark with a 3 mm drill bit, then finish with a 5 mm drill bit.

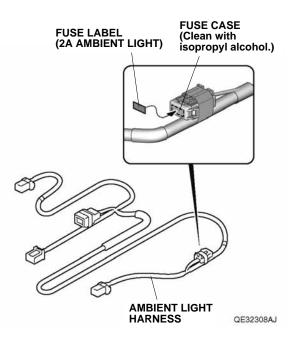


- 22. While wearing eye protection, drill the other pierced mark with a 3 mm drill bit, with a 6 mm drill bit, with an 8 mm drill bit, then finish with a 12 mm drill bit.
- 23. Using a file, remove any burrs from the holes.
- 24. Install the ambient light to the passenger's under cover with one self-tapping screw.

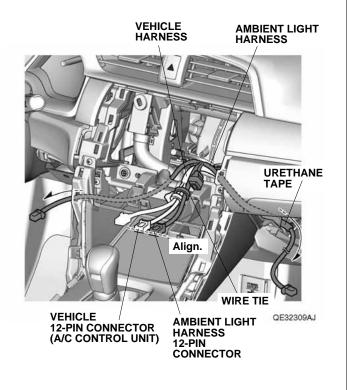


25. Install the insulator (If equipped).

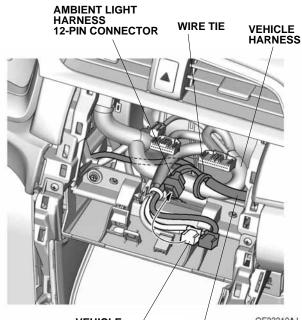
26. Using isopropyl alcohol on a shop towel, thoroughly clean the fuse case where the fuse label will attach.



- 27. Attach the fuse label to the ambient light harness fuse case.
- 28. Route the ambient light harness as shown. Align the ambient light harness 12-pin connector with the vehicle 12-pin connector, and secure the ambient light harness to the vehicle harness with one wire tie.



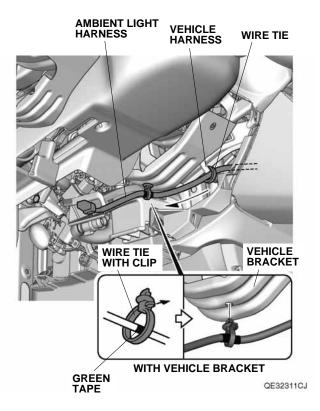
29. Plug the vehicle 12-pin connector into the ambient light harness 12-pin connector, and secure the ambient light harness to the vehicle harness with one wire tie.



VEHICLE 12-PIN CONNECTOR

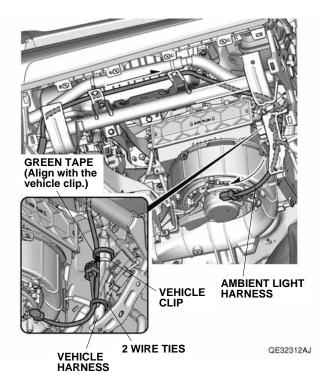
AMBIENT LIGHT

30. If equipped with the vehicle bracket, secure the green tape on the ambient light harness to the vehicle bracket with one wire tie with clip.

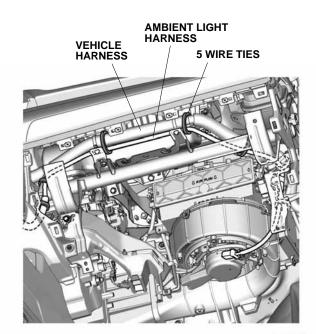


31. Secure the ambient light harness to the vehicle harness with one wire tie.

32. Route the ambient light harness as shown. Align the green tape on the ambient light harness with the vehicle clip and secure the ambient light harness to the vehicle harness with two wire ties.

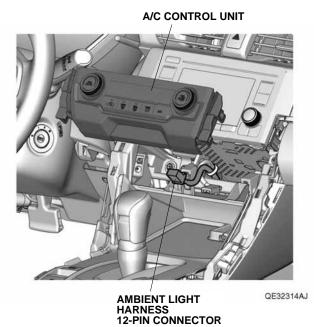


33. Secure the ambient light harness to the vehicle harness with five wire ties.

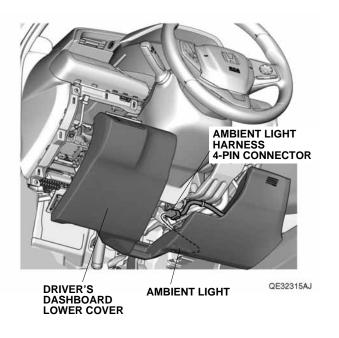


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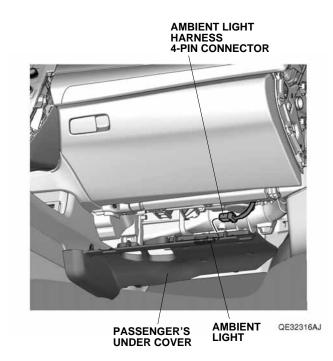
34. Install the audio unit.



- 35. Plug the ambient light harness 12-pin connector into the A/C control unit and install the A/C control unit.
- 36. Plug the ambient light harness 4-pin connector into the ambient light and install the driver's dashboard lower cover.



37. Install the glove box.

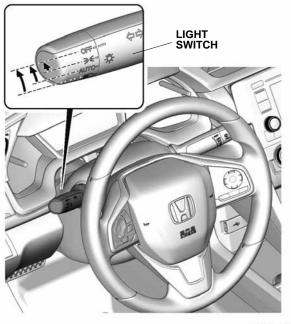


38. Plug the ambient light harness 4-pin connector into the ambient light and install the passenger's under cover.

- 39. Check that all wire harnesses are routed properly and all connectors are plugged in.
- 40. Install all removed parts.
- 41. Connect the negative cable to the battery.
- 42. Turn the engine switch to ON; the SRS indicator should come on for about 6 seconds and then go off.
- 43. Press and hold the audio unit power button for 2 seconds to restore the audio and navi (if equipped) system functions.
- 44. Set the clock.
- 45. If necessary restore the systems back to normal operation as described in the Service Information.

Check the Operation of the Interior Illumination

- 46. With the light switch set to the " ∋∞∈" or " ≣D" position, the ambient lights are on.
- 47. When the headlight switch is in the "AUTO" position, the ambient lights are on with the parking lights or headlights.
- 48. Check that the interior illumination brightness varies along with the instrument panel brightness by turning the brightness control knob.
- 49. If the ambient lights do not come on, check the fuse and all the connectors.



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