

Vehicle Model Kona

Model Year	2018~
Part No.	J9F62 AU000 (DIO)
	J9F62 AU600 (PIO)
Language	English
Rev. Date	3/9/2020

Accessory: Mirror, Auto-dim with HL5 & Comp.

Difficulty: (B)

Note: Difficulty stated above reflects the minimum level of expertise required to install the accessory:

- (A) Customer
- (B) Dealer Technician
- (C) Master Technician or Specialist

may be required for a step. Examples of safety

equipment icons noted below:

Application Notes

For vehicles equipped with Auto-Dimming Mirror (without HomeLink or Compass) only follow steps 1, 11~14, 19, 20, 34~37, 39~42.

Instructional Symbols / Definitions



Denotes warnings that may lead to serious physical injury or vehicle damage



Denotes quality processes to be checked prior to moving to the next step

Denotes specific tools that are necessary













Hearing Protection

Denotes cautions to be taken to avoid vehicle and component damage

Denotes cautions to be taken to avoid

physical injury or electronic component damage



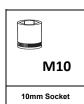
Denotes important information to be reviewed during the step

to complete a step

Basic Required Tools









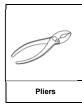


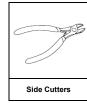






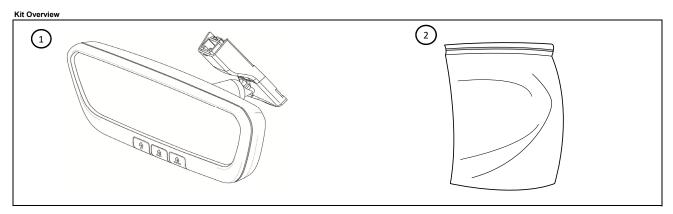






Notes to the installer:

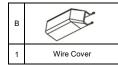
- 1) Read the entire Installation Instructions prior to beginning the installation of the part.
- 2) If applicable, scan the barcode label located on the accessory part or packaging prior to installing, to register the part. If this accessory is installed as a replacement, register the removal of the old part before registering the new part. Old and new parts will have different barcode data, and the old registration cannot be reused.
- 3) Make sure the vehicle is completely clean and dry in the area(s) the part is to be installed.
- 4) Ensure the vehicle is properly protected in the area(s) that the accessory is to be installed.
- 5) NEVER place tools on painted surfaces, seating surfaces, dash pad, console or floor carpet/mats.
- 6) Always wear appropriate personal protective equipment, including gloves, safety glasses, etc., when required.
- Record radio presets prior to disconnecting battery power, if needed.
- 8) Ensure the transportation fuse is set to "ON" before starting the install.
- 9) Roll down the driver's window and adjust the power seats (if applicable) prior to disconnecting battery power, if needed.
- 10) Factory wire harness colors are subject to change, please use the specified pin # in the connector to identify the correct wire for T-Tap installation.
- 11) Discard the provided wire cover, item 8 on page 2, if the vehicle has the plastic shroud attached to the windshield as noted in step 10 on page 6.

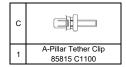


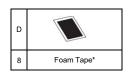
No.	Qty	Description	
1	1	Mirror, Auto-dimming w/ HL5 & Compass	
2	1	Hardware Kit	

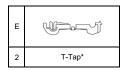
Hardware Kit Contents

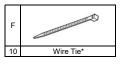


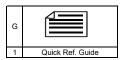












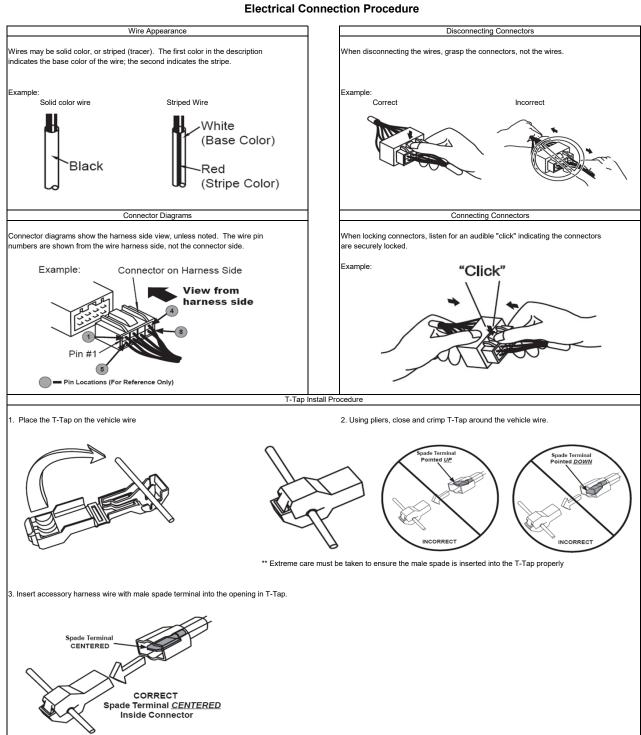
^{*} Indicates extra components intentionally included in kit as spares.

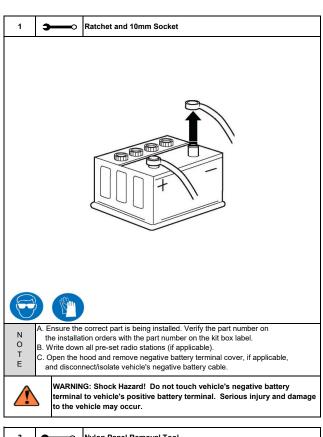
Hardware Total	٦
24]

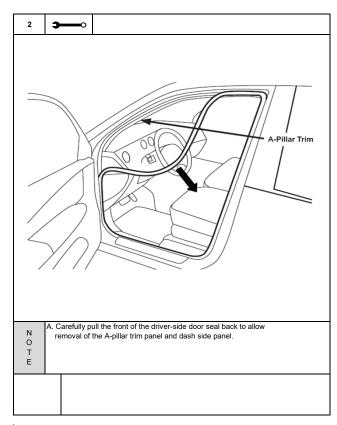
Radio Presets - record customer preset frequencies if disconnecting battery power

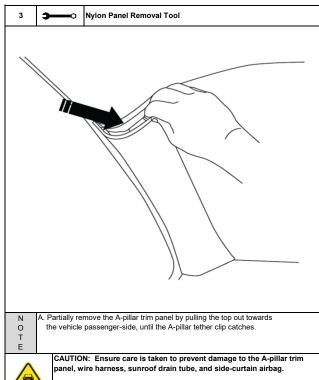
FM1	FM2	FM3	FM4	FM5	
FM6	FM7	FM8	FM9	FM10	
AM1	AM2	AM3	AM4	AM5	
SAT1	SAT2	SAT3	SAT4	SAT5	

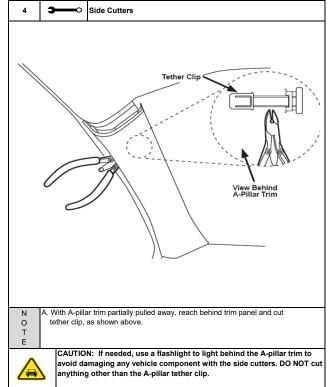
Follow instructions for proper placement of each component.

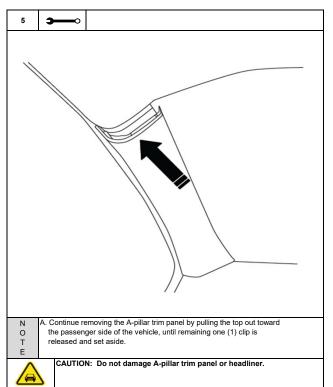


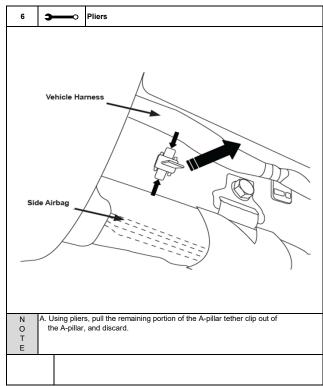


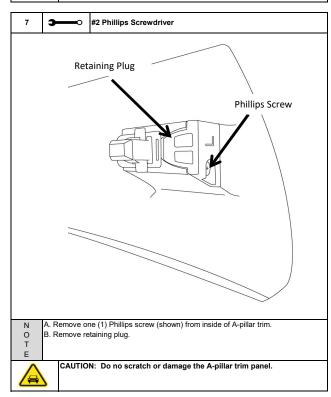


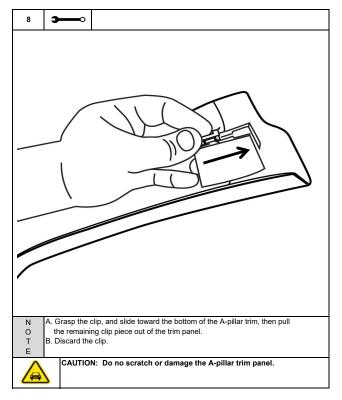


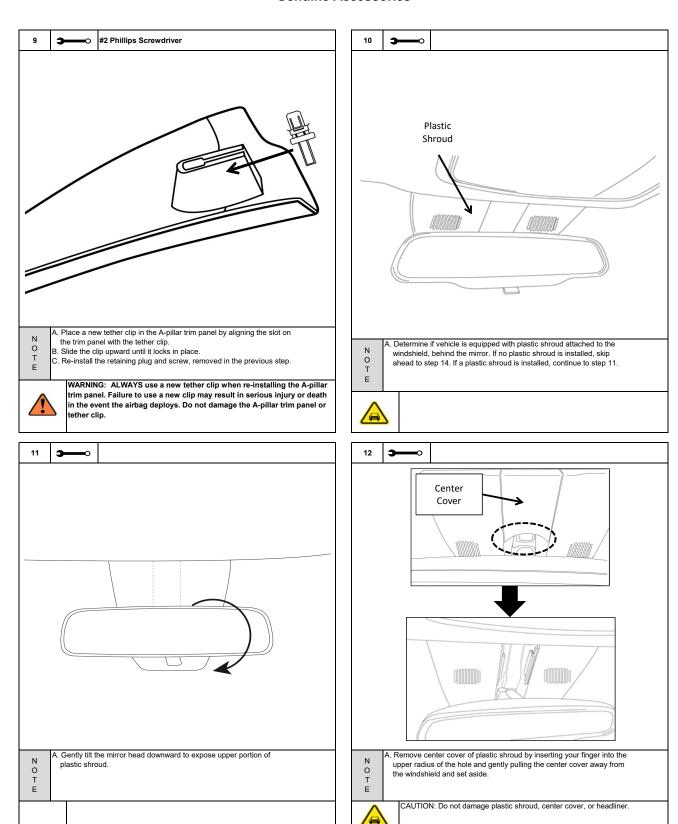


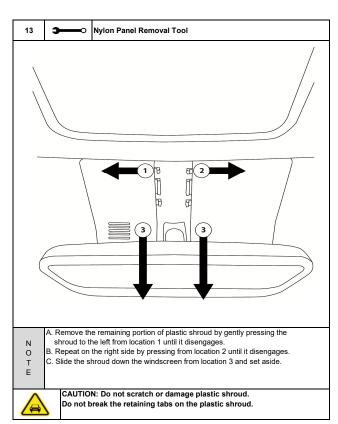


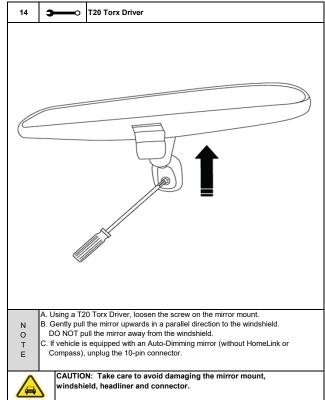


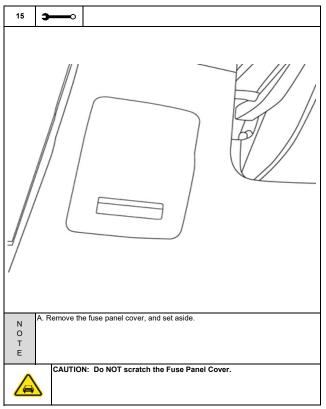


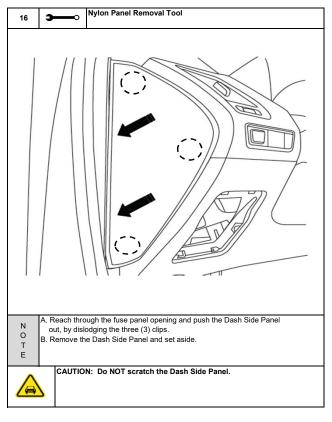


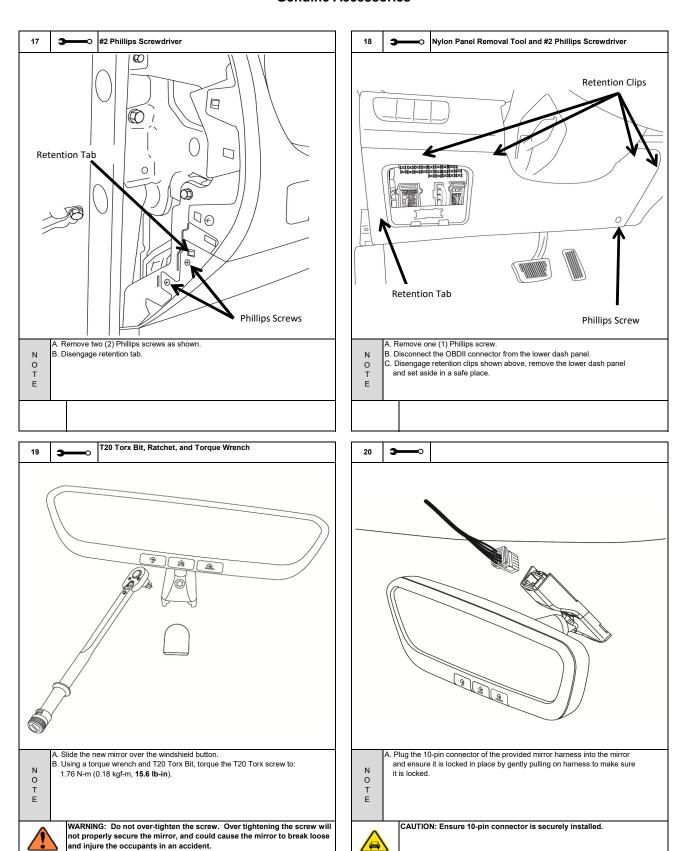


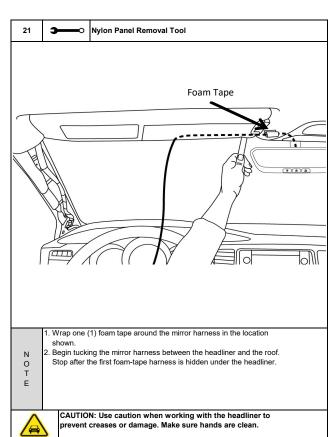


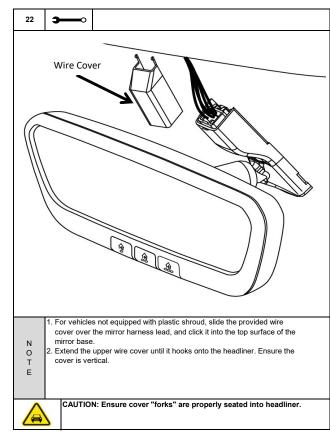


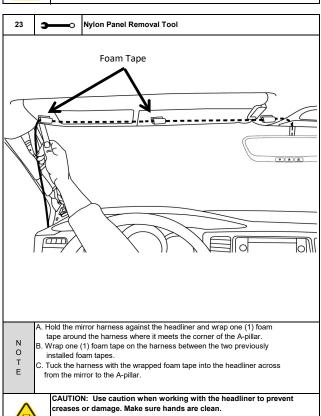


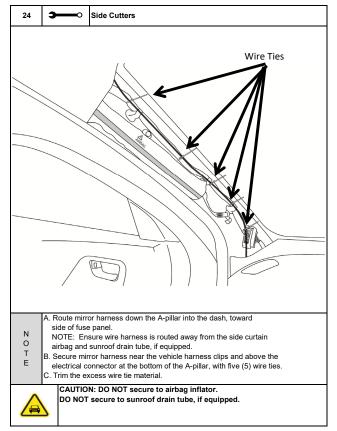


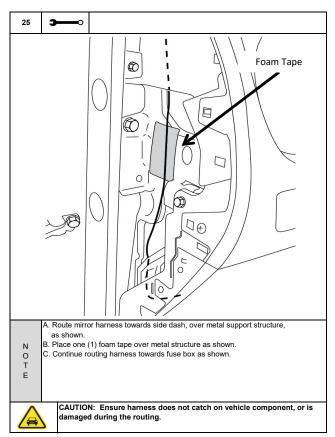


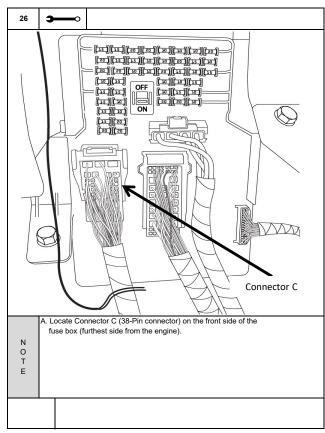


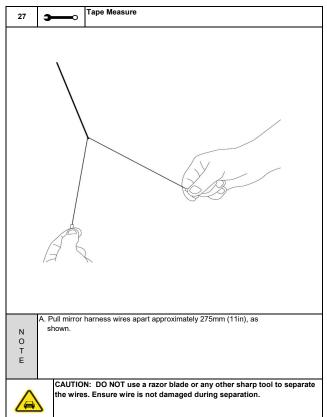


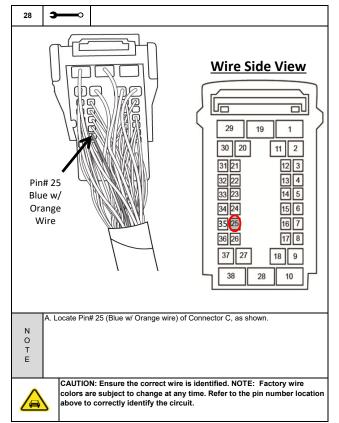


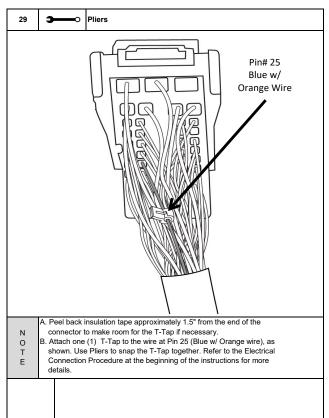


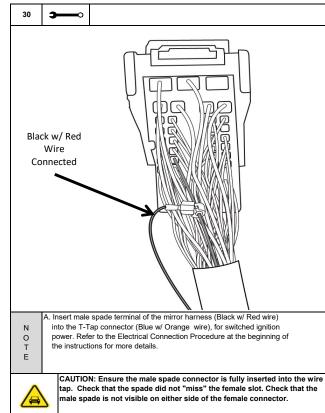


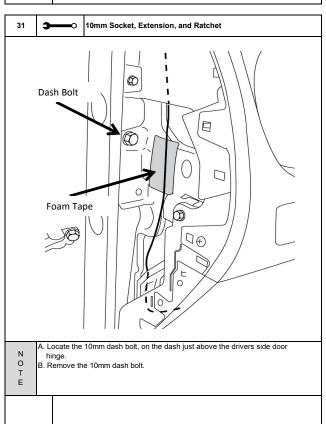


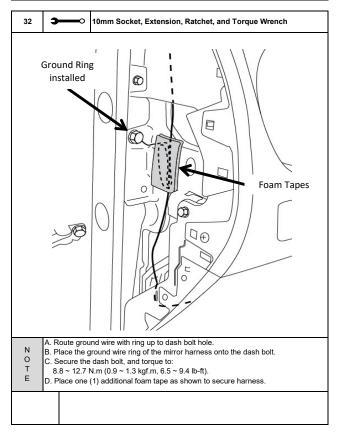


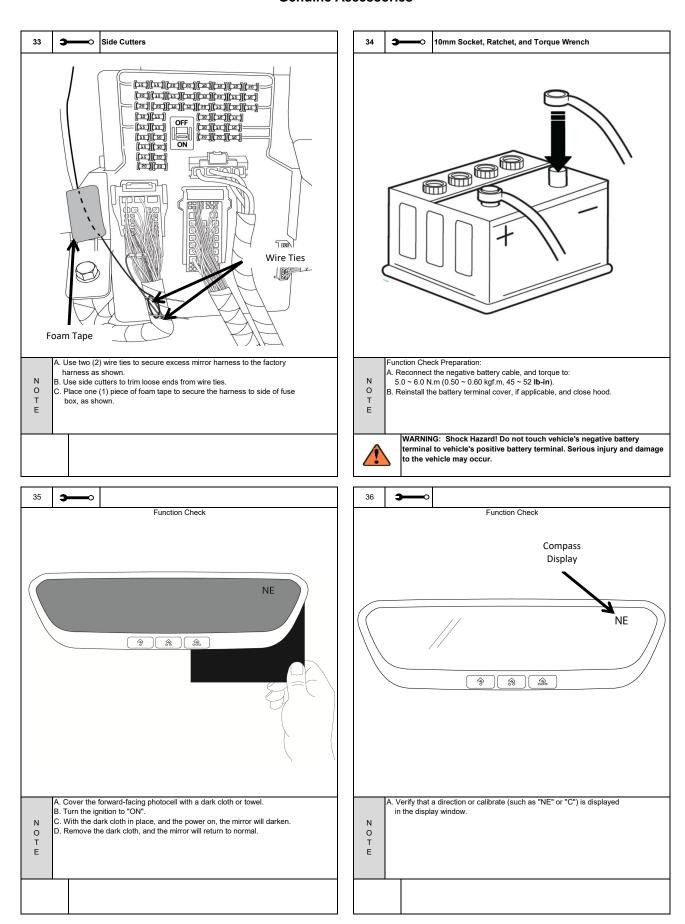


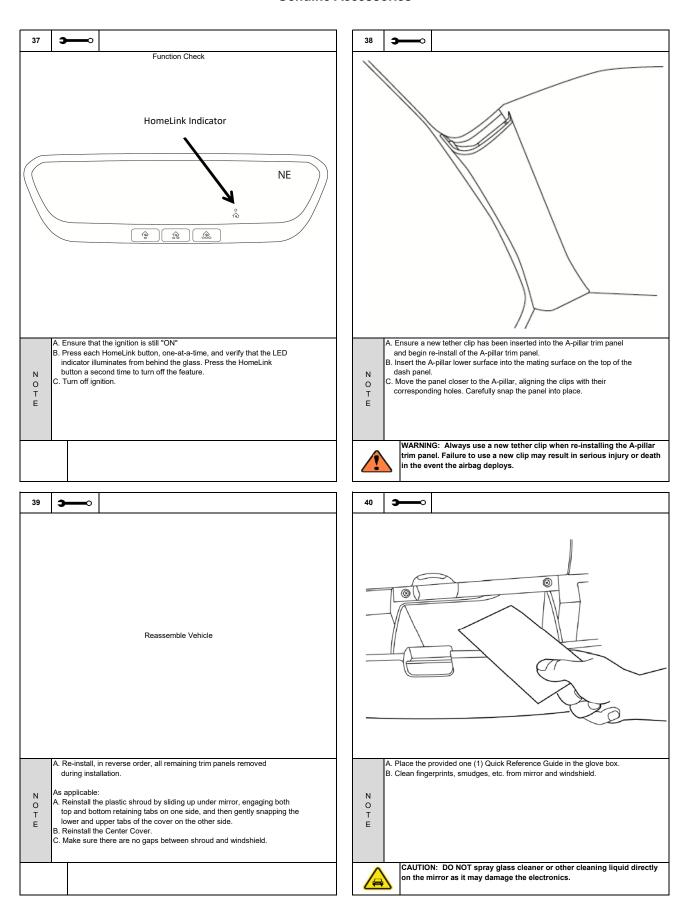


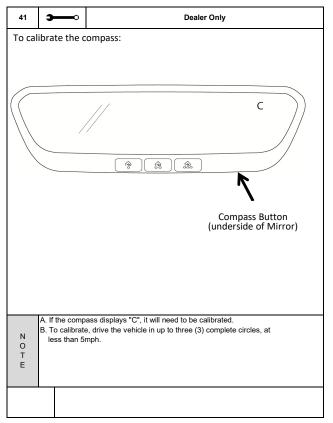












42	Dealer Only
l	COMPASS CALIBRATION
	3 15 14 13 3 3 6 7 8 9
N B. C.	Identify your approximate compass region on the above map. Using a paper clip, press and hold the compass button for more han 6 seconds and the current compass region code will display. Press the compass button until your desired compass region is displayed. Release the button and the correct compass direction will appear.

Visual Check

	Negative battery terminal re-tightened and terminal cover is reinstalled, if applicable.
	Mirror Torx screw replaced and re-tightened.
✓	Harness.
✓	A-pillar trim panel.
S	Door seal.
	Side dash trim panel.
	Fuse panel access cover.
	Dash bolt.
	Lower dash panel and OBDII connector.

Result

Battery cable is correctly fastened to the negative terminal. Nut is properly torqued. Cover is reinstalled if applicable	
Screw is tightened and properly torqued.	
Mirror harness connector is properly connected.	
T-Tap spade connector is properly seated.	
Harness is tucked into the headliner without causing a bulge or interference.	
Panel is securely in place. Ensure A-pillar tether clip is properly installed and seated in the A-pillar correctly.	
Seal is properly replaced, and not wrinkled.	
Panel is securely in place.	
Panel is securely in place.	
Bolt is tightened and properly torqued.	
Lower dash panel properly reinstalled and OBDII connector plugged into support bracket.	

Issue / Concern	Items to be Checked
Mirror does not power up	Confirm ground circuit connector is properly attached and locked in place.
	-Check that mirror harness is properly connected at mirrorCheck that GND ring terminal is seated solidly against vehicle body at dash boltCheck that wire is not damaged.
	Confirm ignition-switched power circuit is properly connected. Circuit should NOT have power with ignition in "OFF", but should have 12V power when ignition is switched to "ON".
1	-Check that mirror harness is properly connected at mirrorCheck that T-Tap is connected to the proper wireCheck that T-Tap is fully crimped onto wireCheck that male spade is correctly inserted in T-TapCheck that wire is not damaged.
Homelink does not work (House indicator does not illuminate)	-Check that the vehicle ignition is in the ON positionCheck that T-Tap is connected to the proper wireCheck that T-Tap is fully crimped onto wireCheck that male spade is correctly inserted in T-TapCheck that GND ring terminal is seated solidly against vehicle body at dash boltCheck vehicle module 2 fuse.
Homelink does not work (House indicator does not illuminate)	-Replace the mirror.
Compass does not illuminate	-Check that the vehicle ignition is in the ON positionCheck that T-Tap is connected to the proper wireCheck that T-Tap is fully crimped onto wireCheck that male spade is correctly inserted in T-TapCheck that GND ring terminal is seated solidly against vehicle body at dash boltCheck vehicle module 2 fuse
Auto-dimming function does not work properly	-Check that the vehicle ignition is in the ON positionCheck that T-Tap is connected to the proper wireCheck that T-Tap is fully crimped onto wireCheck that male spade is correctly inserted in T-TapCheck that GND ring terminal is seated solidly against vehicle body at dash boltCheck vehicle module 2 fuse.
Auto-dimming function does not work properly	-Replace the mirror.

