

Vehicle Model: Palisade

Model Year	2020~
Part No.	S8F62 AU000 (DIO)
	S8F62 AU600 (PIO)
Language	English
Rev. Date	3/9/2020

Accessory: Mirror, Auto-Dim W/ HL4 & 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

Electronic Installation Instructions



If this is a printed copy of the installation instructions, ensure you have the latest revision by scanning the QR code or by entering the website address listed below before beginning installation Use the latest revision date as noted by "Rev. Date" above.

www.hyundaiaccessories.com/admin media uploads/installationSheets/s8f62 au000.pdf

Instructional Symbols / Definitions



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



physical injury or electronic component damage



Denotes cautions to be taken to avoid vehicle and component damage



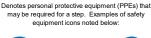
Denotes quality processes to be checked prior to moving to the next step



Denotes specific tools that are necessary to complete a step



Denotes important information to be reviewed during the step













Hearing Protection

Basic Required Tools

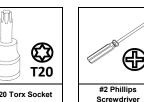


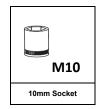










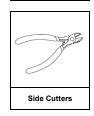














Part Weight (Gross)		
1.35	lbs	
0.61	kg	

FMVSS 110 Compliance Information

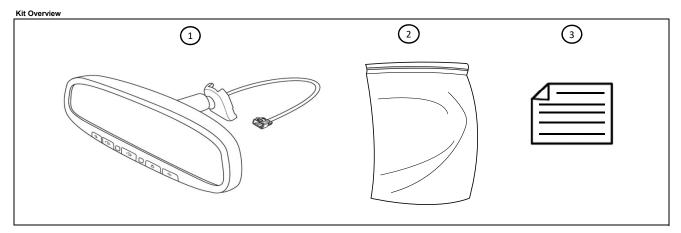
All dealers must determine if the Net weight they have added in the form of all options or accessories, when added to the weight of all Port/Dealer Installed options or accessories, exceeds the lesser of 1.5% of GWWR or 100 lbs. If the additional weight does exceed the lesser of the indicated thresholds, a "Load Carrying Capacity Reduced" label must be installed. A black, fine-point, indelible marker must be used to write by hand onto the label, the reduced carrying capacity in kilograms or pounds, which is the total weight of all added options and accessories. Load Label Part Number: NP070 - 09003

Part Weight (Net) 0.65

0.29 kg

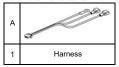
Notes to the installer:

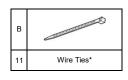
- 1) Read the entire Installation Instructions prior to beginning the installation of the part.
- 2) If applicable, scan the barcode label located on the accessory part or packaging prior to installing, to register the part. If this accessory is installed as a replacement, register the removal of the 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, if needed.
- Roll down the driver's window and adjust the power seats (if applicable) prior to disconnecting battery power, if needed.
- Factory wire harness colors are subject to change. Please use the specified pin number in the harness connector to identify the correct wire for Tap installation.
- 10) Pin # 20 in connector E may have 2 wires. Use either wire for T-Tap installation.

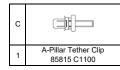


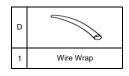
No.	Qty	Description
1	1	Mirror, Auto-Dimming w/ HL4 & Compass
2	1	Hardware Kit
3	1	Quick Reference Guide

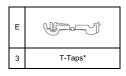
Hardware Kit Contents











Follow instructions for proper placement of each component.

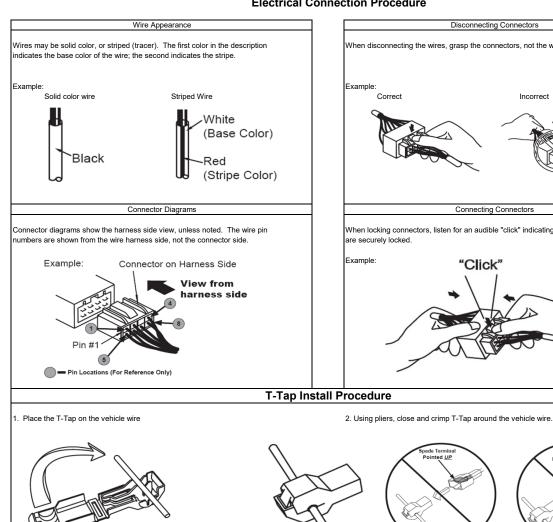
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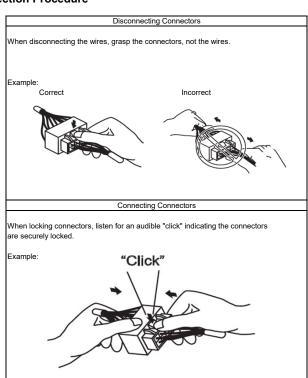
Radio Presets - record customer preset frequencies if disconnecting battery power

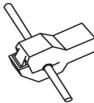
FM1	FM2	FM3	FM4	FM5	
FM6	FM7	FM8	FM9	FM10	
AM1	AM2	AM3	AM4	AM5	
SAT1	SAT2	SAT3	SAT4	SAT5	

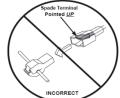
^{*} Indicates extra components intentionally included in kit as spares.

Electrical Connection Procedure





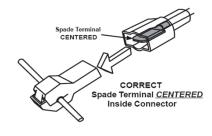


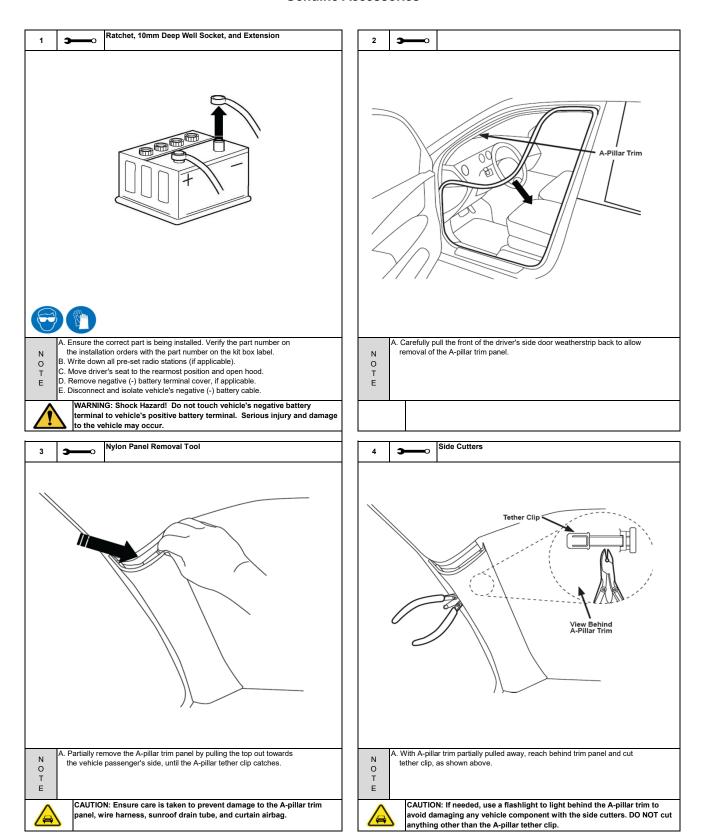


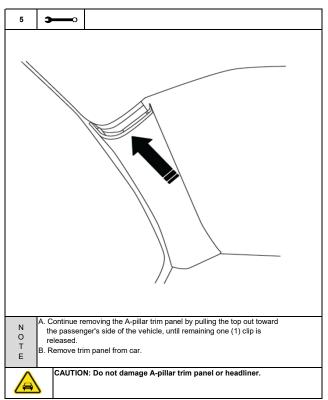


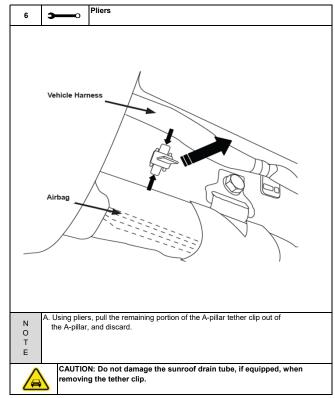
** Extreme care must be taken to ensure the male spade is inserted into the T-Tap properly

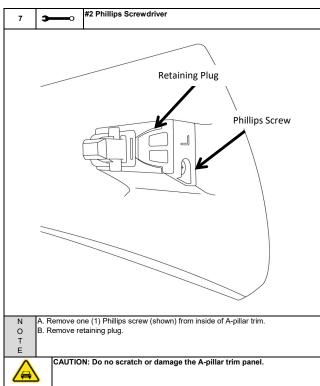
3. Insert accessory harness wire with male spade terminal into the opening in T-Tap.

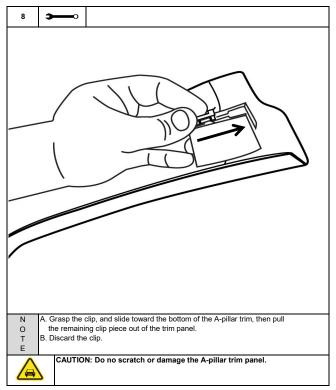


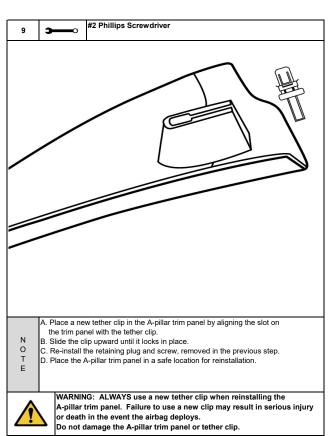


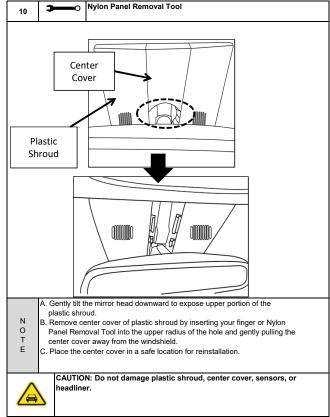


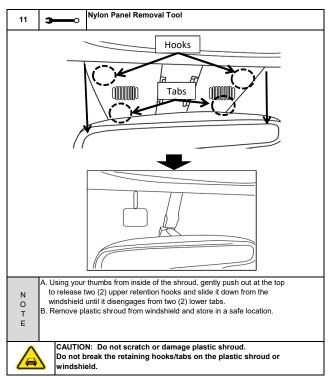


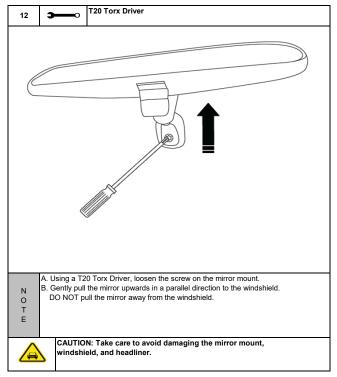


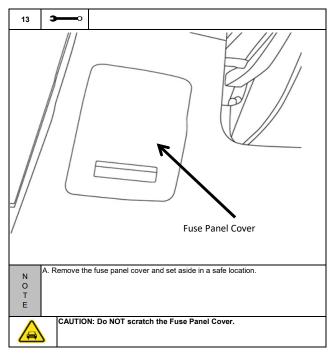


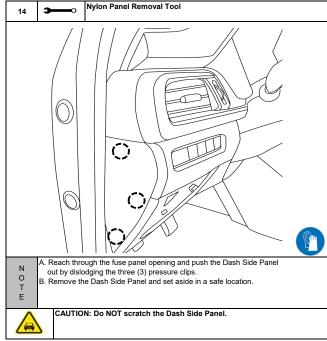


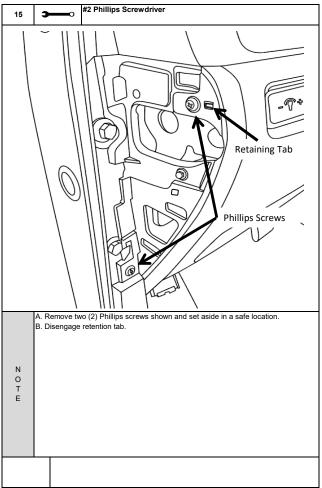


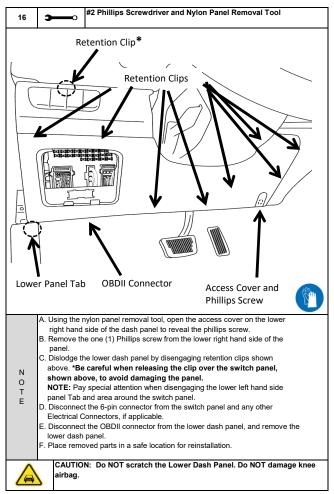


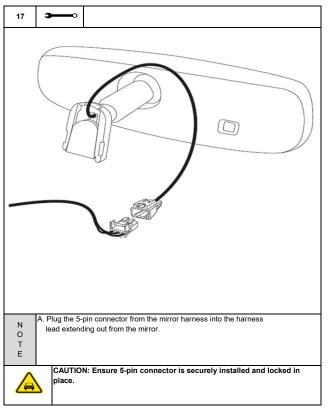


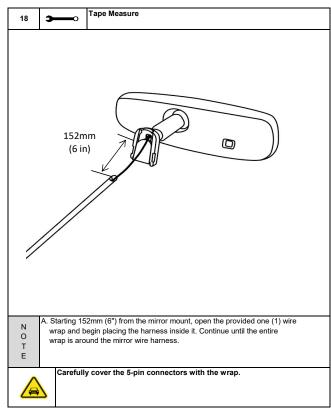


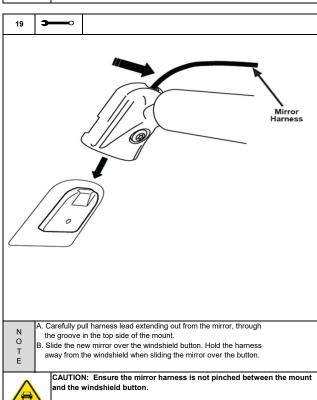


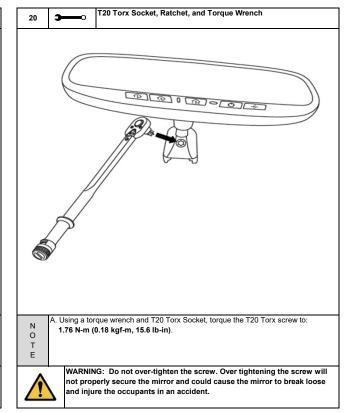


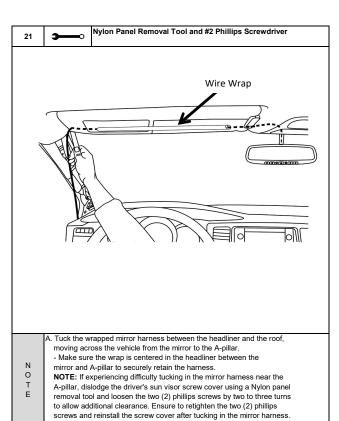




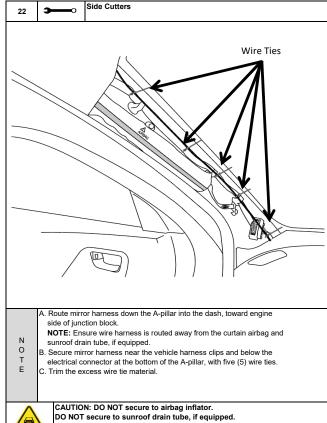


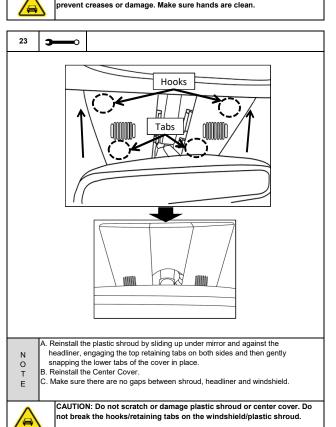


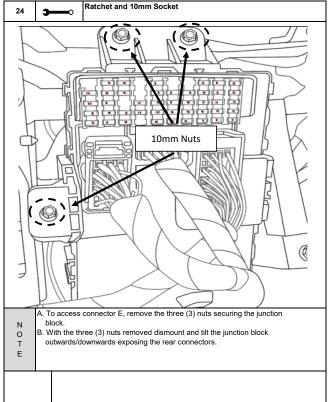


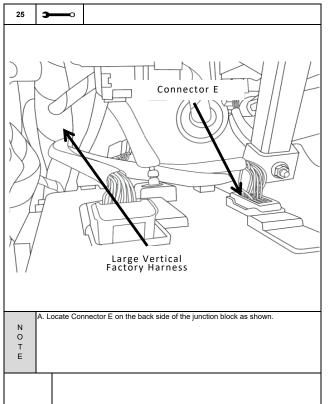


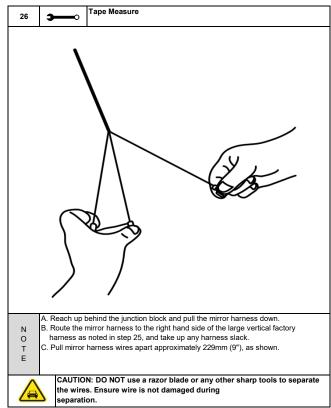
CAUTION: Use caution when working with the headliner to

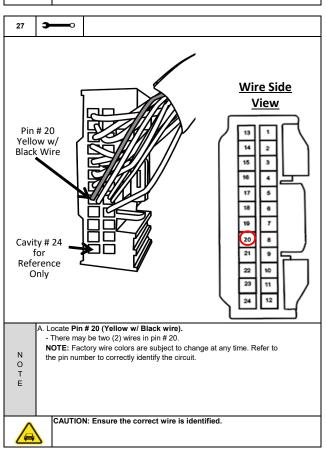


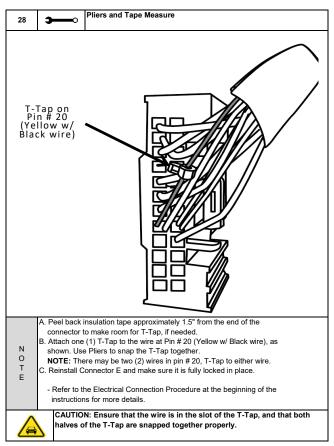


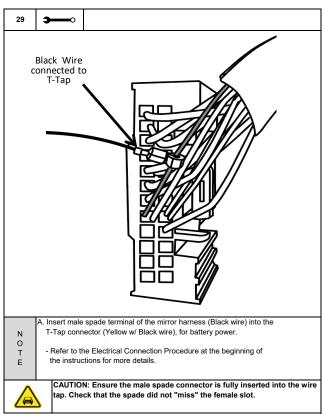


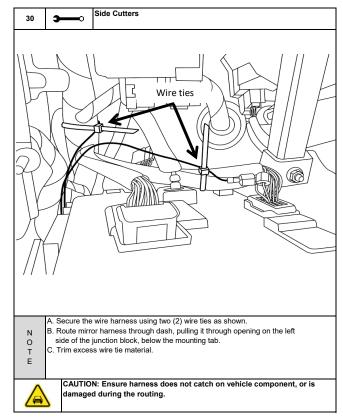


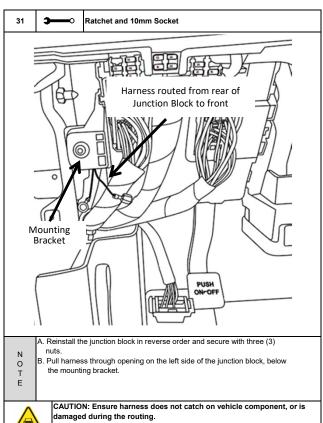


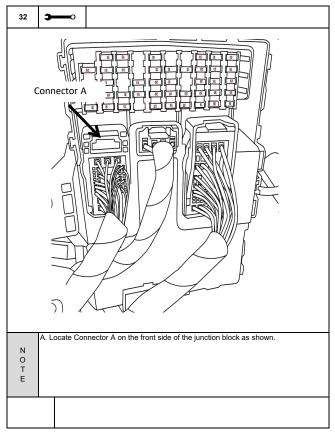


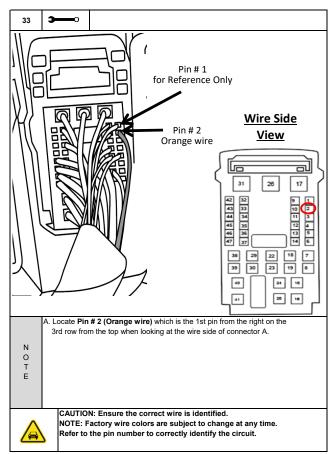


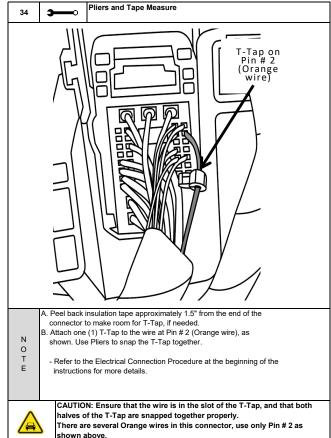


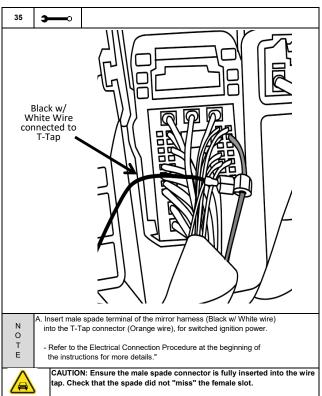


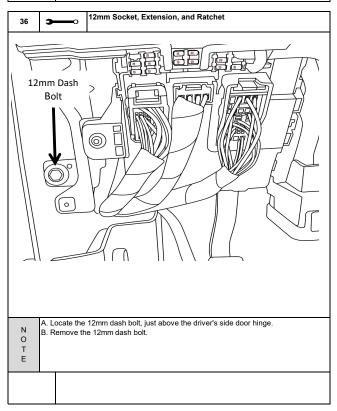


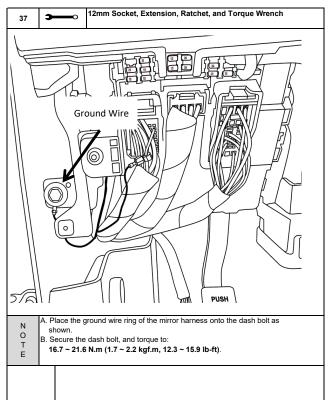


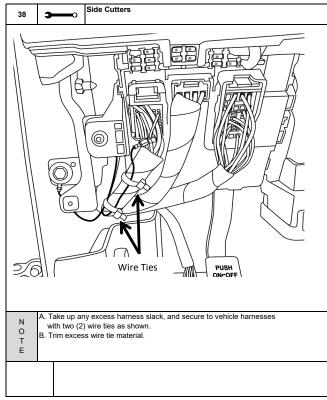


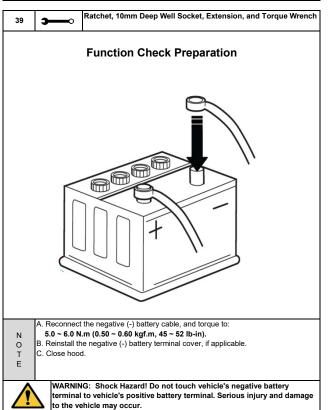


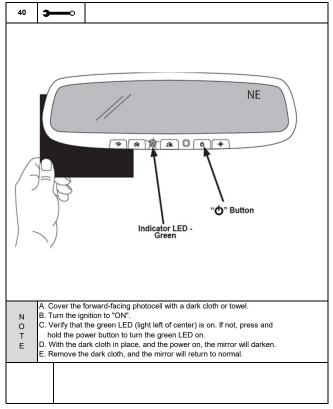


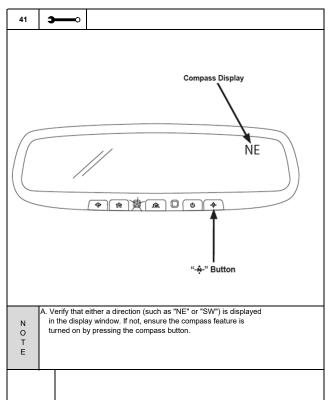


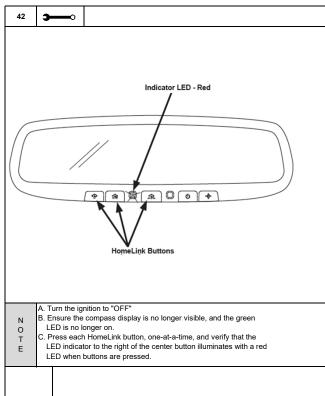


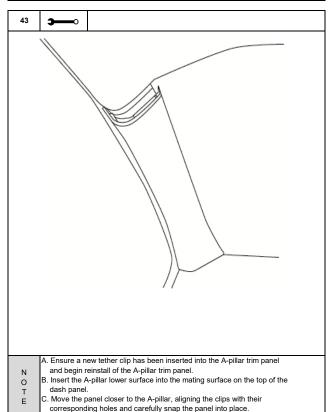










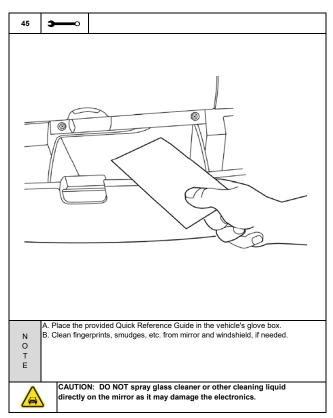


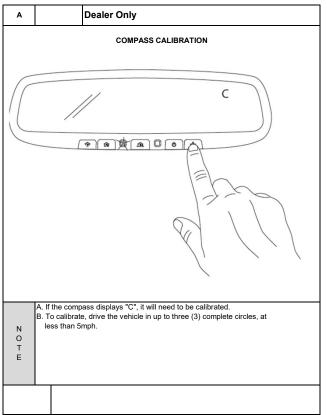
WARNING: Always use a new tether clip when reinstalling the A-pillar trim panel. Failure to use a new clip may result in serious injury or death

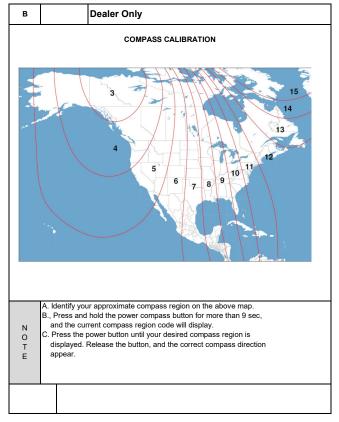
in the event the airbag deploys.

Do not damage the A-pillar trim panel or tether clip.

#2 Phillips Screwdriver Reassemble Vehicle A. Reinstall OBD II connector into lower panel. B. Reinstall 6-pin connector into switch on lower panel and any other electrical connectors, if applicable. C. While pushing out the driver's kick panel, engage the left hand side tab on the lower dash panel, rotate the panel upwards and reinstall, making sure the clip above the switch panel is properly engaged. D. Reinstall the three (3) screws and close access cover. E. Reinstall the dash side panel. F. Reinstall fuse panel cover. G. Reinstall weatherstrip and ensure it is not wrinkled. NOTE: When reinstalling the lower dash panel, ensure the lower tab located Ν 0 on the left hand side bottom of panel is first tucked into the kick panel then swing the lower dash panel upwards to engage the pressure





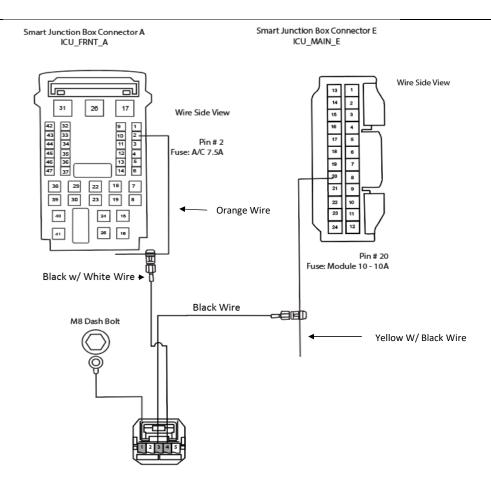


Visual Check Item to be Checked Result Negative (-) battery terminal cable re-tightened and terminal cover is reinstalled, Battery cable is correctly fastened to the negative terminal. Nut is properly if applicable torqued. Cover is reinstalled, if applicable Mirror Torx screw is tightened and windscreen sensor panel is reinstalled. Screw is properly torqued and sensor panel is in place. Mirror harness connector is properly connected T-Tap spade connector is properly seated. Harness and wire wrap are tucked into the headliner without causing a bulge or interference. A-pillar trim panel Panel is securely in place. Ensure the new A-pillar tether clip is properly installed and seated in the A-pillar correctly. Weatherstrip Weatherstrip is properly reinstalled and not wrinkled. Side dash trim panel and lower dash panel Both panels are securely in place and any electrical connectors are use access cover Fuse cover is securely in place. Troubleshooting Item to be Checked Result Mirror does not power up. Confirm constant power circuit is properly connected Circuit should have 12V power with ignition in "OFF". -Check that mirror harness is properly connected at mirror. -Check that T-Tap is connected to the proper wire. -Check that T-Tap is fully crimped. -Check that male spade is correctly inserted into T-Tap. Check that wire harness is not damaged. Confirm ground circuit is properly attached & tightened. -Check that mirror harness is properly connected at mirror. -Check that GND ring terminal is seated solidly against vehicle ground ring. -Check that wire is not damaged Confirm ignition-switched power circuit is properly connected. Circuit should NOT have power with ignition in "OFF", but should nave 12V power when ignition is switched to "ON". -Check that mirror harness is properly connected at mirror. -Check that T-Tap is connected to the proper wire. -Check that T-Tap is fully crimped. -Check that male spade is correctly inserted into T-Tap. -Check that wire is not damaged. Homelink does not work. -Check that T-Taps are connected to the proper wires. (red LED does not illuminate) -Check that T-Taps are fully crimped -Check that male spades are correctly inserted into T-Taps. -Check that GND ring terminal is seated solidly against vehicle around rina Check vehicle Module 10 - 10A fuse. Homelink does not work. (red LED does not illuminate Replace the mirror. when all HL buttons pressed) Compass does not illuminate. -Check that the Compass feature is "ON" with the Compass power button. -Check that T-Taps are connected to the proper wires. Check that T-Taps are fully crimped. -Check that male spades are correctly inserted into T-Taps -Check that GND ring terminal is seated solidly against vehicle around ring. Check vehicle A/C - 7.5A fuse. Auto-dimming function does not work properly. -Check that the mirror power is "ON" with the main power button. (green LED does not illuminate) -Check that T-Taps are connected to the proper wires. -Check that T-Taps are fully crimped. Check that male spades are correctly inserted into T-Taps. -Check that GND ring terminal is seated solidly against vehicle -Check vehicle A/C - 7.5A fuse.

-Replace the mirror.

Auto-dimming function does not work properly.

(green LED illuminates, but mirror does not darken)



No	Gauge	Color	Function	Circuit	Fuse
1	22	BLK	GND		
2					
3	22	BLK w/ WHITE	IG (switched power)	A/C	7.5A
4	22	BLK	Battery Power	Module 10	10A
5					