

Vehicle Model: Palisade

Model Year 2020~ Part No. S8F61 AU000 (DIO) S8F61 AU600 (PIO)

Language English Rev. Date 10/17/2019

Accessory: Tow Hitch

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/s8f61_au000.pdf

Application Notes

The Installation Instructions below include steps for Tow Hitch Harness and Tow Hitch Harness</a

Instructional Symbols / Definitions



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

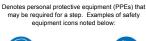
Denotes cautions to be taken to avoid

physical injury or electronic component



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

Denotes specific tools that are necessary













Hearing Protection

Specialty Required Tools

Vehicle Lift



Denotes cautions to be taken to avoid vehicle and component damage



Denotes important information to be reviewed during the step

to complete a step

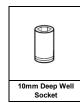
Basic Required Tools



















17mm Socket





19mm Socket



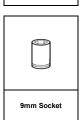
Exhaust Hanger

Removal Tool



Torque Wrench

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Part Weight (Gross)

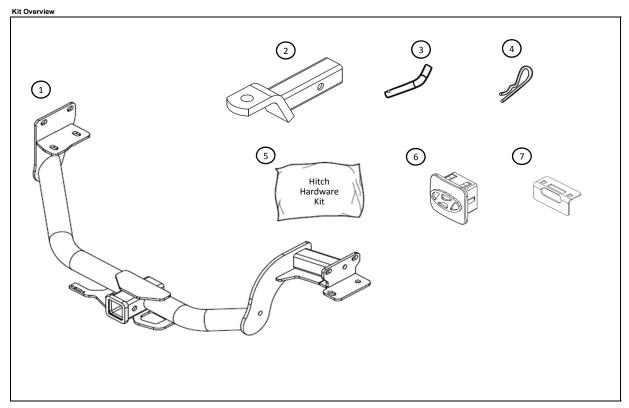
45.46 20.62

FMVSS 110 Compliance Information

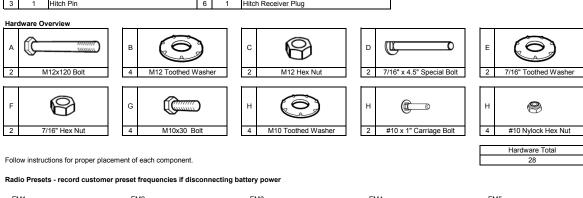
All dealers must determine if the Net weight they have added in the form of all options or accessories, when added to the weight of all Port/Dealer Installed options or accessories, exceeds the lesser of 1.5% of GVWR or 100 lbs. If the additional weight does exceed the lesser of the indicated thresholds, 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

Notes to the installer:

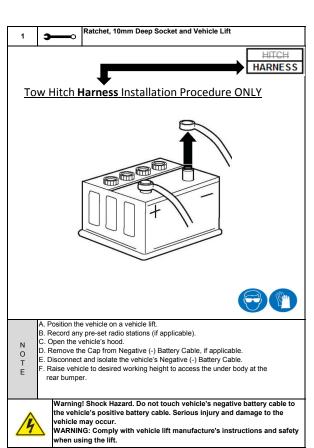
- 1) Read the entire Installation Instructions prior to beginning the installation of this accessory.
- 2) Make sure the vehicle is completely clean and dry in the area(s) the part is to be installed.
- Ensure the vehicle is properly protected in the area(s) that the accessory is to be installed.
- 4) NEVER place tools on painted surfaces, seating surfaces, dash pad, console or floor carpet/mats.
- Always wear appropriate personal protective equipment, including gloves, safety glasses, etc., when required.
- 6) Roll down the driver's window and adjust the power seats (if applicable) prior to disconnecting battery power, if needed.
- 7) Record radio presets prior to disconnecting battery power, if needed.
- Vehicle should be at room temperature.

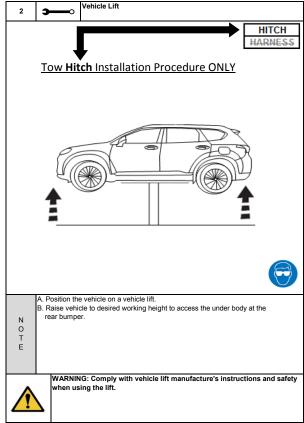


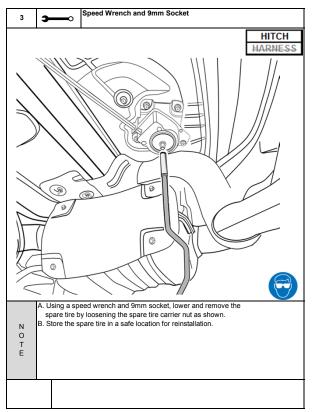
No.	Qty	Description	No.	Qty	Description	No.	Qty	Description
1	1	Hitch	4	1	Hitch Pin Clip	7	1	4-Flat Connector Bracket
2	1	Ball Mount	5	1	Hitch Hardware Kit	·		•
3	1	Hitch Pin	6	1	Hitch Receiver Plug			

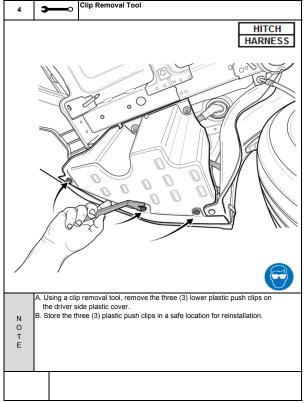


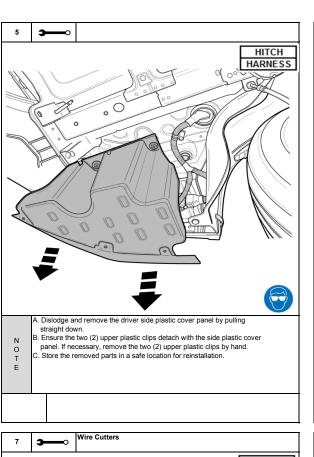
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FM1	FM2	FM3	FM4	FM5	
FM6	FM7	FM8	FM9	FM10	
AM1	AM2	AM3	AM4	AM5	
SAT1	SAT2	SAT3	SAT4	SAT5	

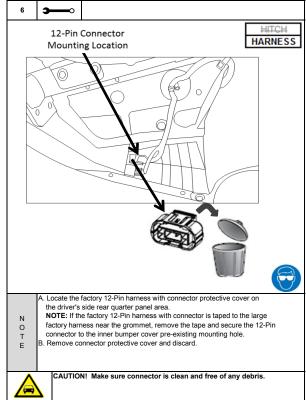


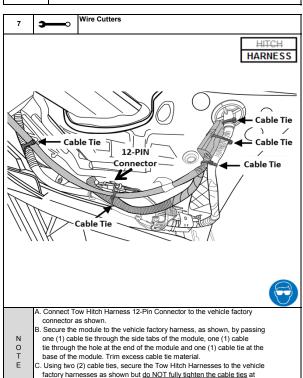




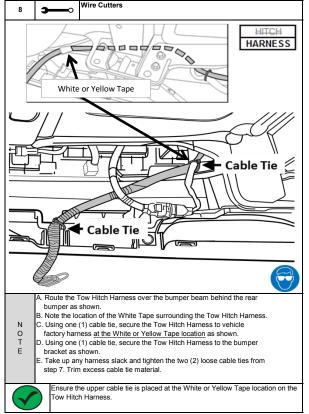


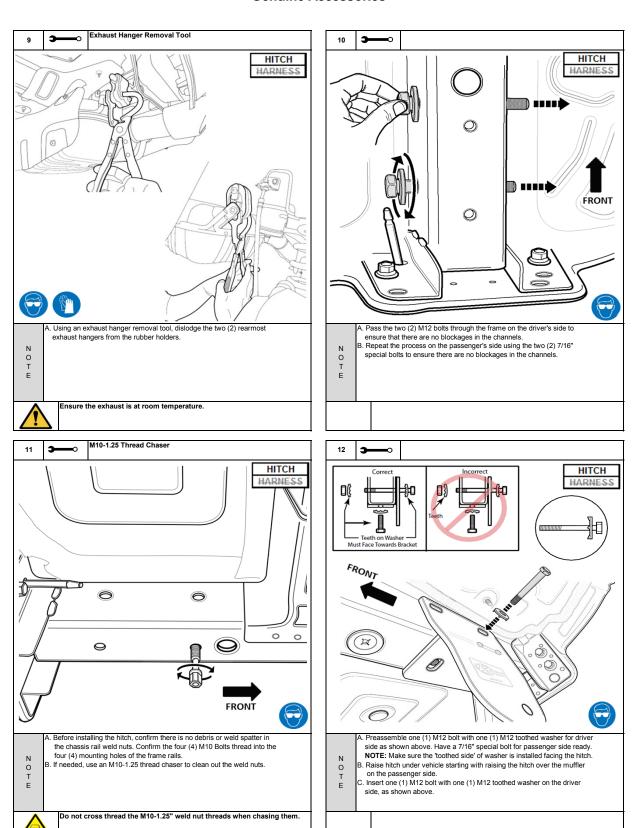


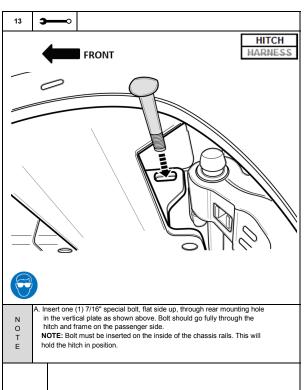


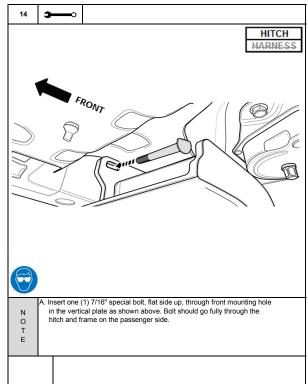


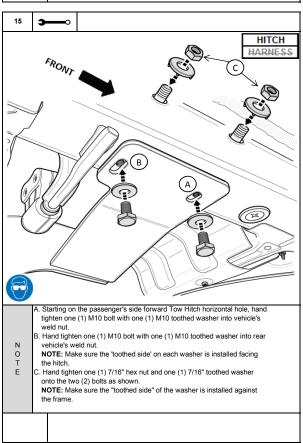
Ensure the Connector is fully engaged and locked in place.

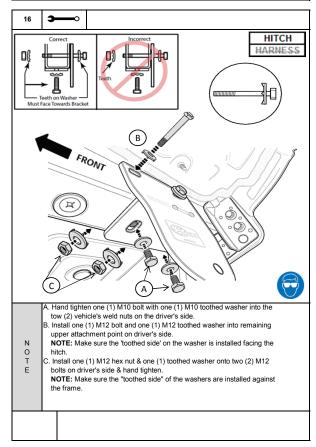


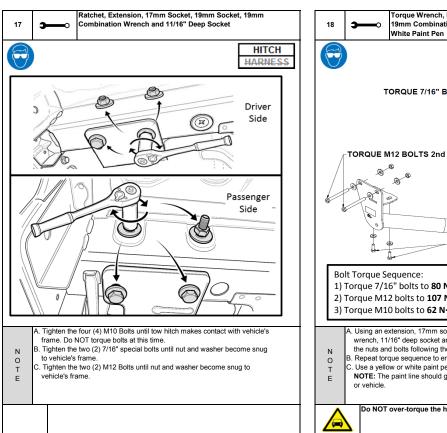


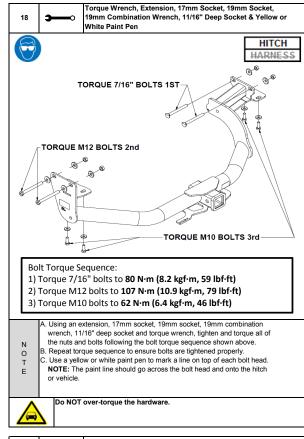


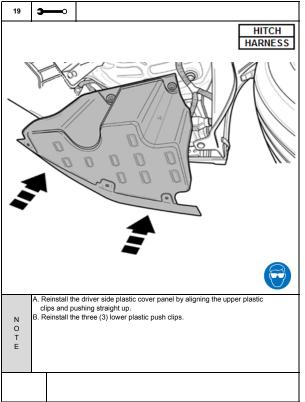


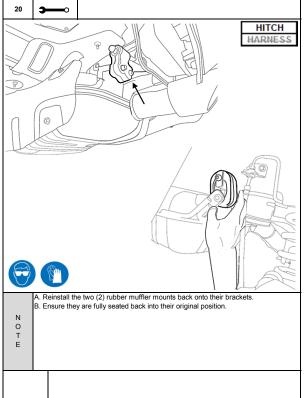


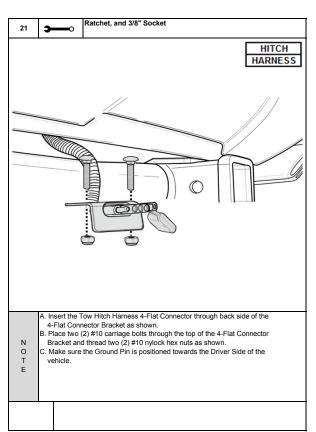


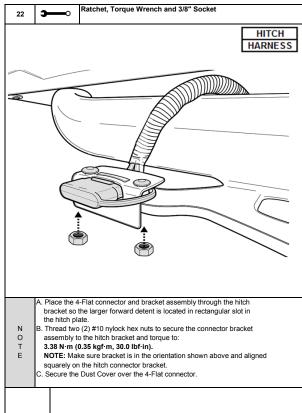


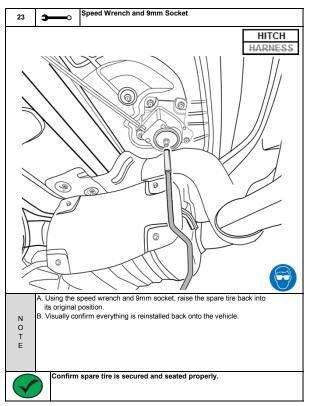


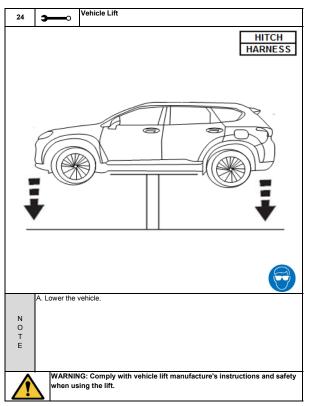


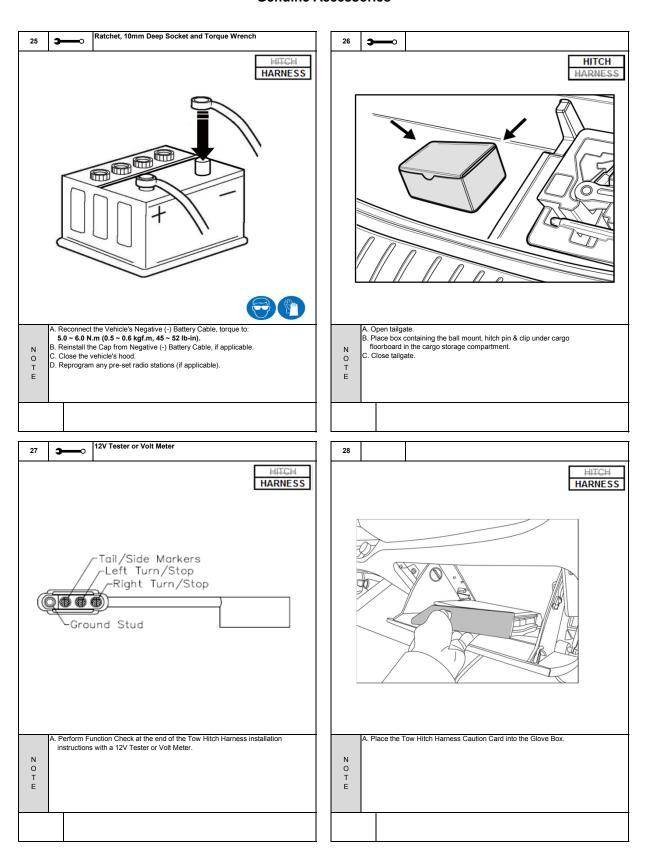












	Item to be Checked	Result			
	Make sure four (4) M10 x 30 bolts are torqued to: 68 N·m (6.9 kgf·m, 50 lbf·ft)	The four (4) M10 x 30 bolts are torqued to: 68 N·m (6.9 kgf·m, 50 lbf·ft)			
	Make sure two (2) M12 x 120 bolts are torqued to: 107 Nm (10.9 kgf-m, 79 lbf-ft).	The two (2) M12 x 120 bolts are torqued to: 107 Nm (10.9 kgf-m, 79 lbf-ft).			
	Make sure two (2) 7/16" x 4.5" special bolts are torqued to: 80 Nm (8.2 kgf-m, 59 lbf-ft).	The Two (2) 7/16" x 4.5" special bolts are torqued to: 80 Nm (8.2 kgf-m, 59 lbf-ft).			
	Make sure all eight (8) bolts and surrounding tow hitch / frame surfaces are marked using a paint pen.	All eight (8) bolts and surrounding tow hitch / frame surfaces have paint line marks.			
<u></u>	Make sure the muffler hangers are reinstalled properly.	Muffler hangers are reinstalled properly.			
	Make sure the driver side plastic panel is reinstalled properly.	The driver side plastic panel is reinstalled properly.			
V	Make sure the spare tire is reinstalled and seated properly.	The spare tire is reinstalled and seated properly.			
<u></u>	Make sure the ball mount box is placed under cargo floorboard in the cargo storage compartment.	Ball mount box is placed under cargo floorboard in the cargo storage compartment.			
	Make sure the 4-flat connector is mounted in hitch electrical bracket and dust cap is secured over connector.	The 4-flat connector is mounted in hitch electrical bracket and dust cap is secured over connector.			