

Genuine Accessories



Vehicle Model **IONIQ**

Model Year 2017-
 Part No. G2F40 AK920
 Language English
 Rev. Date 4/13/2017

Accessory: **Spare Tire Kit**

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

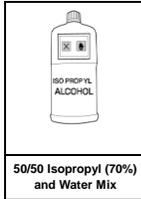
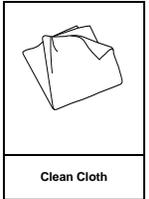
Application Notes

For IONIQ HEV models only.

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 personal protective equipment (PPE) that may be required for a step. Examples of safety equipment icons noted below:	
	Denotes cautions to be taken to avoid physical injury or electronic component damage		Denotes specific tools that are necessary to complete a step		
	Denotes cautions to be taken to avoid vehicle and component damage	N O T E	Denotes important information to be reviewed during the step		

Basic Required Tools



Specialty Required Tools



Record Tire Weight

Add for Total Spare Tire Kit Weight

Part Weight (Gross)

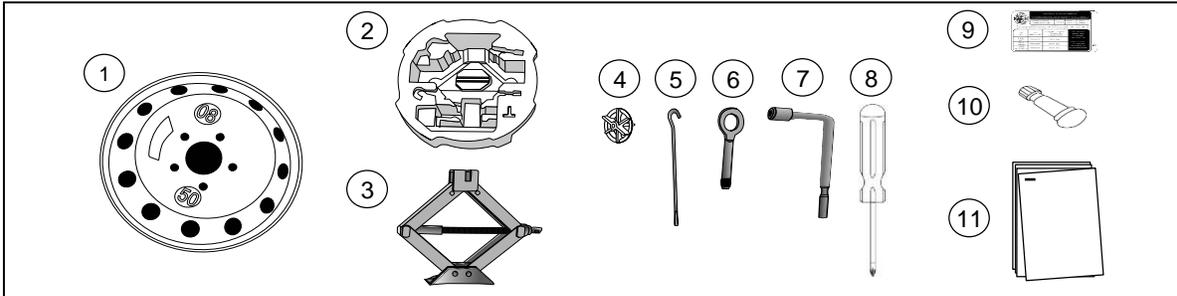
20.80	lbs
9.43	kg
	lbs/kg
	lbs/kg

All dealers must determine if the 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.

Notes to the installer:

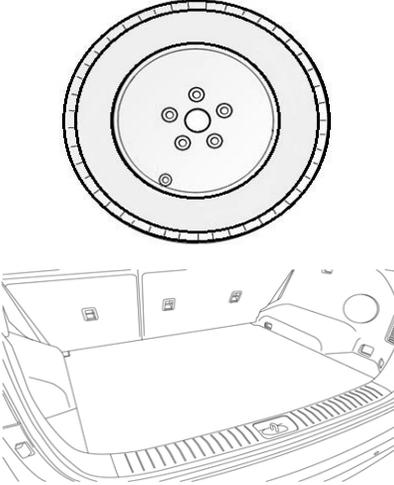
- 1 Read the entire Installation Instructions prior to beginning the installation of the part.
- 2 Make sure the vehicle is completely clean and dry in the area(s) the part is to be installed.
- 3 Ensure the vehicle is properly protected in the area(s) that the accessory is to be installed.
- 4 NEVER place tools on painted surfaces, seating surfaces, dash pad, console or floor carpet/mats.
- 5 Always wear appropriate personal protective equipment, including gloves, safety glasses, etc., when required.
- 6 **Ensure Spare Tire is inflated to 60 PSI.**
- 7 When calculating the total weight of the Spare Tire Kit, be sure to include the weight of the Temporary Spare Tire being installed.
- 8 Rear cargo area could differ in shape and size depending on vehicle application.

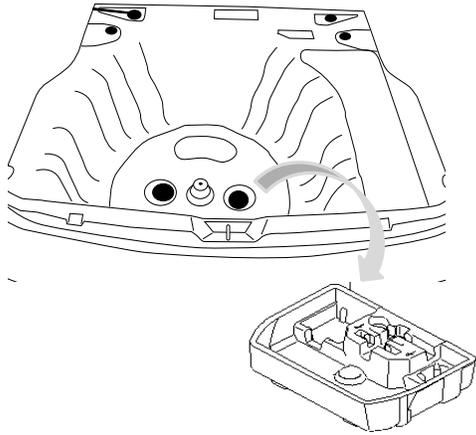
Kit Overview

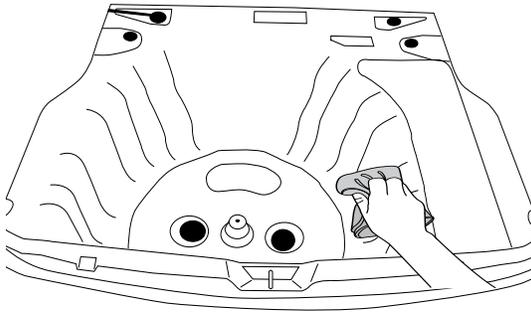


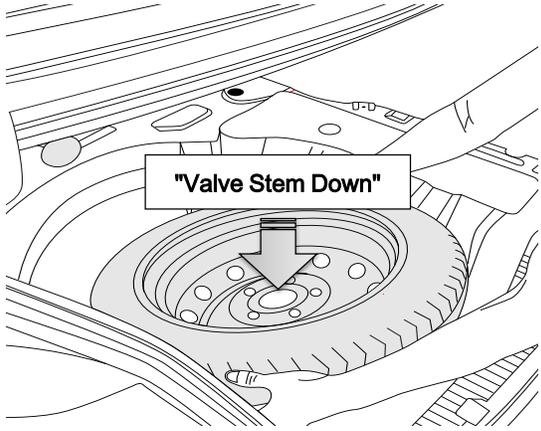
No.	Qty	Description	No.	Qty	Description
1	1	Steel Wheel	9	2	Tire Pressure Label
2	1	Foam Tool Case	10	1	Valve-Tire
3	1	Jack	11	1	Installation Instructions
4	1	Hold-Down Clamp			
5	1	Bar			
6	1	Tow Hook			
7	1	Lug Nut Wrench			
8	1	Screwdriver			

Genuine Accessories

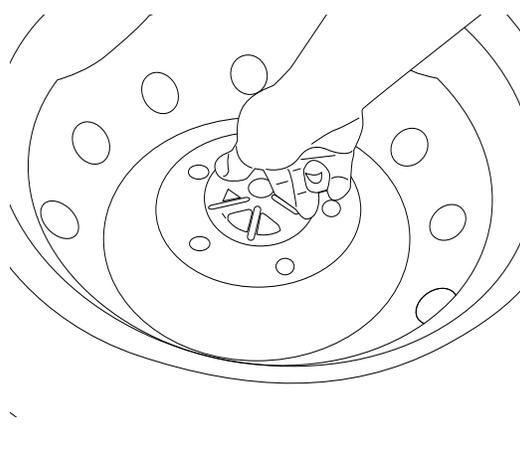
1	🔑	Tire Mounting Machine
		
N O T E	<ol style="list-style-type: none"> 1. Open the Spare Tire Kit and install the Valve Stem onto the Wheel Assembly. 2. Install a T125/80D15 Temporary Spare Tire sourced through the Hyundai Authorized Tire Program, onto the Wheel Assembly. Inflate to 60 PSI. 3. Remove the Trunk Floor Cover. 	

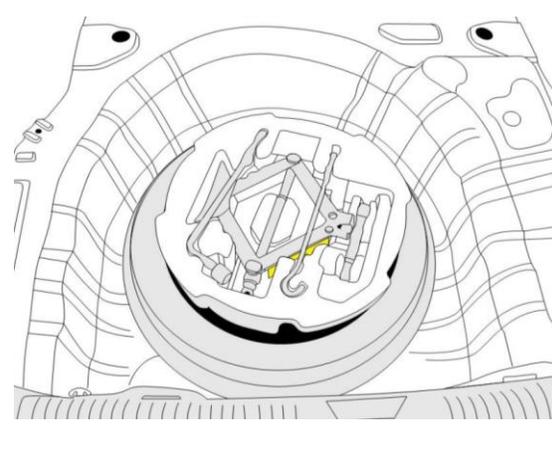
2	🔑	
		
N O T E	<ol style="list-style-type: none"> 1. Remove the factory equipped Tire Mobility Kit and Foam Organizer from the spare tire well. 	
		 Dealer must directly hand the vehicle's Tire Mobility Kit and Foam Organizer to the vehicle owner. Do not leave the Tire Mobility Kit and Foam Organizer in the trunk.

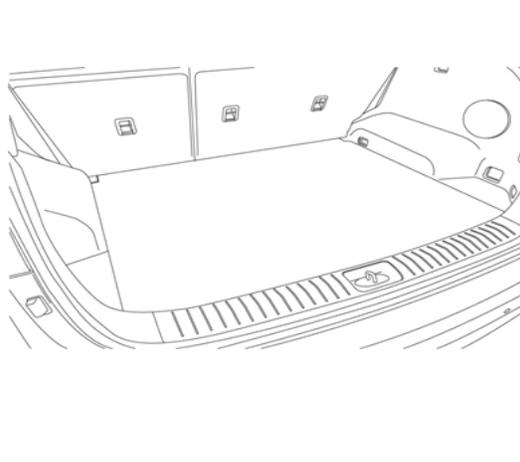
3	🔑	Clean Cloth and 50/50 Isopropyl (70%) and Water Mix
		
N O T E	<ol style="list-style-type: none"> 1. If necessary, using a Clean Cloth and 50/50 Isopropyl (70%) and Water Mix, thoroughly clean the spare tire well area. 	

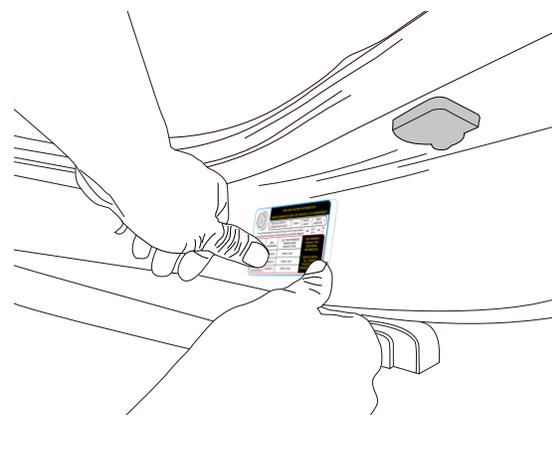
4	🔑	
		
N O T E	<ol style="list-style-type: none"> 1. Insert the Spare Tire Assembly into the spare tire well with the Valve Stem facing down. 	
		

Genuine Accessories

5		
		
N O T E	<ol style="list-style-type: none"> 1. Secure the Spare Tire Assembly to the spare tire well by installing the supplied Hold-Down Clamp and turn clockwise until tightened. 	
	Hand tighten Hold-Down Clamp until firm and Spare Tire Assembly is secured.	

6		
		
N O T E	<ol style="list-style-type: none"> 1. Place the supplied Foam Tool Case on top of the Spare Tire Assembly. 2. Install the supplied Jack, Bar, Lug Nut Wrench, Tow Hook, and Screwdriver into the Foam Tool Case. 	
	Make sure all tools are firmly in place to prevent any rattles.	

7		
		
N O T E	<ol style="list-style-type: none"> 1. Reinstall the Trunk Floor Cover. 	

8		Clean Cloth and 50/50 Isopropyl (70%) and Water Mix
		
N O T E	<ol style="list-style-type: none"> 1. Remove the factory installed tire pressure label located on the inside of the driver's side door opening B-Pillar. Clean off any remaining adhesive using a Clean Cloth and 50/50 Isopropyl (70%) and Water Mix, and allow to dry thoroughly. 2. As shown above, install one of the new Tire Pressure Labels by comparing the tire size on the label being replaced with one of the new labels provided. The new label includes spare tire pressure information. 3. Discard the other label. 	
	Make sure to use the correct warning label for the tire size installed on vehicle and that no air bubbles are trapped under the label.	

Genuine Accessories

Visual Check

Item to be Checked		Result	
	Hand tighten hold-down clamp until firm and secure.	Hold-down clamp is tight and spare tire is secure.	
	Make sure all tools are firmly in place to prevent any rattles.	Tools are not loose.	
	Make sure to use the correct tire pressure label to match the factory tire size on the vehicle.	Correct tire pressure label installed, matching the factory tire size on the vehicle.	