

Genuine Accessories



Vehicle Model Elantra
 Model Year 2017-
 Part No. F3024 ADU00
 Language English
 Rev. Date 11/6/2015

Accessory: Hood Deflector
 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

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 (PPEs) 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		
				Glasses	Gloves
				Mask	Hearing Protection

Basic Required Tools

Soap & Water	50/50 Isopropyl Alcohol (70%) & Water	Lint Free Cloth	Non-Permanent Marker or Pencil	#2 Phillips Screwdriver	Torque Wrench	#2 Phillips Socket

Part Weight (Gross)

0.97	lbs
0.44	kg

FMVSS 110 Compliance Information

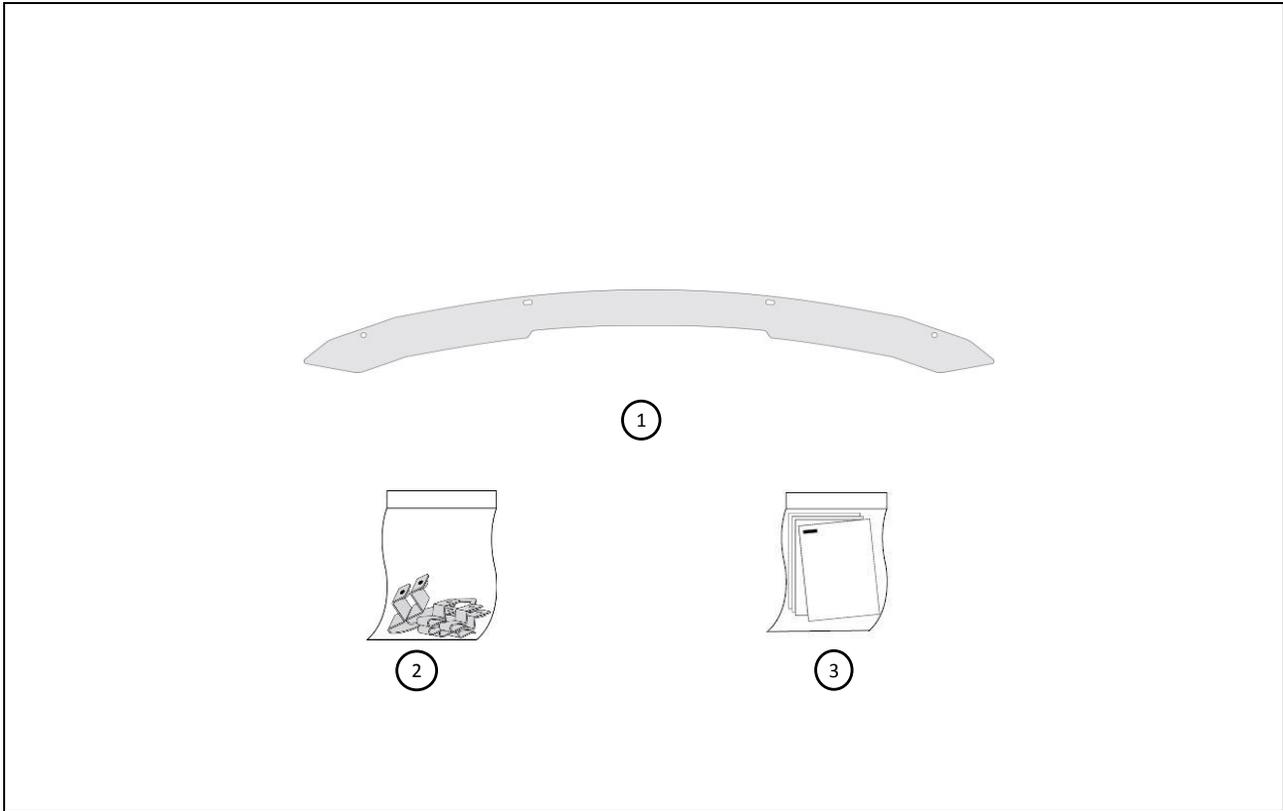
All dealers must determine if the weight they have added in the form of all options or accessories, when added to the weight of all Port/Dealer installed options or accessories, exceeds the lesser of 1.5% of GVWR or 100 lbs. If the additional weight does exceed the lesser of the indicated thresholds, 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.
Load Label Part Number: NP070 - 09003

Notes to the installer:

- 1 Read the entire Installation Instructions prior to beginning the installation of the part.
- 2 Combine a mixture of 50/50 Isopropyl Alcohol (70%) & Water into a spray bottle.
- 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.
- 7 Adhesives used in this product are sensitive to temperature during installation, only install this product to the vehicle if the temperature is between 60°-80°F / 15°-27°C. Installing the parts to the vehicle outside of this temperature may lead to reduced level of performance.
- 8 Installation of all parts should not occur in direct sunlight or if the vehicle has been parked in direct sunlight and is hot as a result. Both the parts and vehicle should be at the same temperature 60°-80°F / 15°-27°C during the installation to ensure maximum adhesion.
- 9 Use of Hood Deflector may result in some wind noise heard.
- 10 Do not wash the vehicle for 48 hours after installation.
- 11 Do not drive the vehicle for 1 hour after installation.

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Kit Overview



No.	Qty	Description
1	1	Hood Deflector
2	1	Hardware Kit
3	1	Installation Instructions

Hardware Kit Contents

A	
2	Fixed Clip

B	
2	Push-on Clip

C	
6	Abrasive Resistant Tape

D	
2	Self Tapping Screw

E	
4	Small Screw

F	
4	Washer

G	
2	Screw Plug

Hardware Total
22

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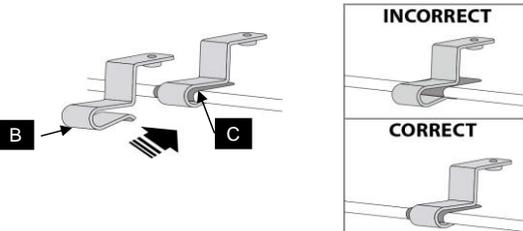
1		Soap & Water and Lint Free Cloth
N O T E	<ol style="list-style-type: none"> 1. Thoroughly clean the hood and surrounding areas. 2. Wipe away any residue and allow to completely dry. 3. Open the hood. 	
	Make sure all surfaces are completely dry before trial fitting the Hood Deflector.	

2		Non-Permanent Marker or Pencil
N O T E	<ol style="list-style-type: none"> 1. Remove the protective film from the Hood Deflector. 2. Trial fit the Hood Deflector centrally onto the hood. Align the front edge of the Hood Deflector with the hood lip. 3. With a Non-Permanent Marker or Pencil, mark the underside of the hood that correspond with the two (2) slotted holes in the Hood Deflector. <ul style="list-style-type: none"> -Mark the two (2) outer hole positions in relation to the hood lip. 4. Remove the Hood Deflector. 	
	Make sure Hood Deflector is located centrally on the hood. Note: Hood latch is NOT centered on the vehicle and should not be used as a centering device.	

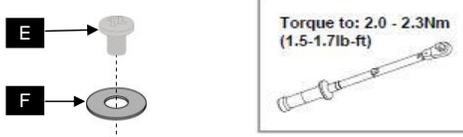
3		Lint Free Cloth and 50/50 Isopropyl Alcohol (70%) & Water
N O T E	<ol style="list-style-type: none"> 1. Using 50/50 Isopropyl Alcohol (70%) & Water and a lint free cloth, thoroughly clean the six (6) noted tape "C" attachment areas. <ul style="list-style-type: none"> - Make sure to remove any marks from the Non-Permanent Marker or Pencil. 2. Wipe away any residue with a Lint Free Cloth. 3. Adhere Four (4) strips of tape "C" to four (4) locations. Wrap the tape around the hood lip with approximately half of each strip on the top surface of the hood and half on the underside. 4. As shown, adhere Two (2) strips of tape "C" to the underside of the hood, above the two (2) slotted hole locations where the Fixed Clips "A" will attach. 	
	Ensure Abrasive Resistant Tapes "C" are evenly distributed on the edge of the hood to prevent the Clips from having direct contact with the paint.	

4		#2 Phillips Screwdriver
N O T E	<ol style="list-style-type: none"> 1. At the two (2) Fixed Clip "A" locations, align the Fixed Clip "A" to the mounting position. 2. Install the two (2) Fixed Clips "A" over the Abrasive Resistant Tape "C". 3. Make sure that the two (2) Fixed Clips "A" rests on the Abrasive Resistant Tape "C". 4. Secure the two (2) Fixed Clips "A" by pressing the Screw Plug "G" through the Fixed Clips "A" into the hood. 5. Insert the two (2) Self Tapping Screws "D" into the Screw Plugs "G". <ul style="list-style-type: none"> Note: If it is difficult to install the two (2) Fixed Clips "A" over the Abrasive Resistant Tape "C", apply some of the Soap & Water to the tape to ease installation. 	
	Ensure the Clips are positioned over the Abrasive Resistant Tapes "C" preventing direct contact to the paint. Failure to do so may result in paint damage.	

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5		
		
		
N O T E	<ol style="list-style-type: none"> At the two (2) outer hole locations, install the two (2) Push-on Clips "B". Locate the bottom leg of the Clip over the Abrasive Resistant Tape "C" then push into place. Make sure that the Push-on Clips "B" rest on the Abrasive Resistant Tapes "C". Note: If it is difficult to install the two (2) Push-on Clips "B" over the Abrasive Resistant Tape "C", apply some of the Soap & Water to the tape to ease the installation. 	
	Ensure the Clip is positioned over the Abrasive Resistant Tape preventing direct contact to the paint. Failure to do so may result in paint damage.	

6		#2 Phillips Screwdriver, Torque Wrench, and #2 Phillips Socket
		
		
N O T E	<ol style="list-style-type: none"> Firmly secure Hood Deflector to the two (2) Fixed Clips "A" with two (2) Small Screws "E" and the two (2) Washers "F" provided, fully tighten the Screws. Torque to: 2.0 - 2.3Nm (1.5 - 1.7lb-ft) 	
	Use torque specifications when securing the Screws to ensure the Hood Deflector does not move.	

7		#2 Phillips Screwdriver, Torque Wrench, and #2 Phillips Socket
		
		
N O T E	<ol style="list-style-type: none"> Firmly secure Hood Deflector to the two (2) Push-on Clips "B" with the two (2) remaining Small Screws "E" and the two (2) remaining Washers "F" provided, fully tighten the Screws. Torque to: 2.0 - 2.3Nm (1.5 - 1.7lb-ft) Do a final check to ensure the Hood Deflector is fully secured to the hood and is located centrally on the hood. To remove, reverse the above procedure. Retain these instructions in your glove box for future reference. 	
	Use torque specifications when securing the Screws to ensure the Hood Deflector does not move.	

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Visual Check

Item to be Checked		Result	
	Make sure the Clips are installed over the Abrasive Resistant Tapes (Step 4 & 5).	The Clips are correctly installed.	
	Check the position of the Hood Deflector to make sure that it is positioned centrally by confirming the gap are equal from the deflector to the edge of the hood on the driver and passenger side (Step 7).	The Hood Deflector is positioned centrally.	
	Fully tighten the Screws to torque specifications (Step 6 & 7).	The Screws are correctly installed.	

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Care & Cleaning

Put this page in the customer's glovebox, for future reference.

Cleaning Instructions for:

F3024

ADU00

Spray with a firm water spray to remove any loose dirt, then wash with water, detergent and a soft cloth or sponge.
DO NOT use petroleum based solvents or abrasives.

Retain these instructions in your glovebox for future reference.