

Genuine Accessories



Vehicle Model: Elantra

Model Year 2019-

Part No. F2F46 AK110

Language English

Rev. Date 10/11/2018

Accessory: Rear Mudguards

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

Right Angle #2 Phillips Screwdriver	Clip Removal Tool	Ratcheting Bit Driver	T30 Torx Bit

Part Weight (Gross)

0.31	lbs
0.14	kg

FMVSS 110 Compliance Information

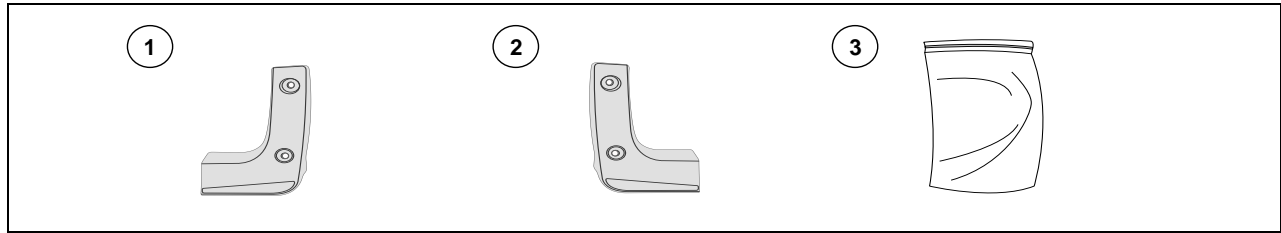
All dealers must determine if the Net weight they have added in the form of all options or accessories, when added to the weight of all Port/Dealer Installed options or accessories, exceeds the lesser of 1.5% of GVWR or 100 lbs. If the additional weight does exceed the lesser of the indicated thresholds, 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) 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) **Depending on vehicle build date, the vehicle may be equipped with either #2 Phillips Screws or T30 Torx Screws in the wheel well area. Select the appropriate tool(s) needed to remove the factory screws. Use the provided #2 Phillips Screws in the kit for installation.**

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Kit Overview



No.	Qty	Description
1	1	Rear Mudguard (LH)
2	1	Rear Mudguard (RH)
3	1	Hardware Bag


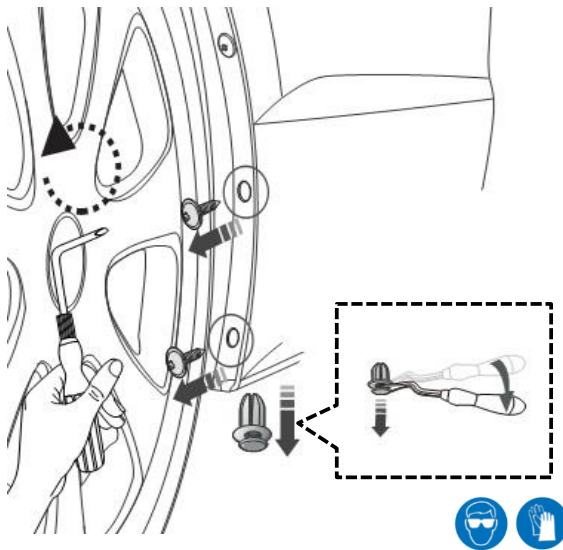
Hardware Kit Contents


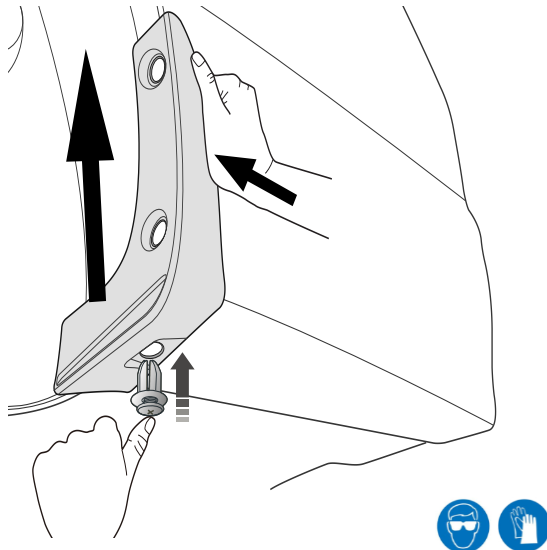

A	
4	Self Tapping Screw M6x25


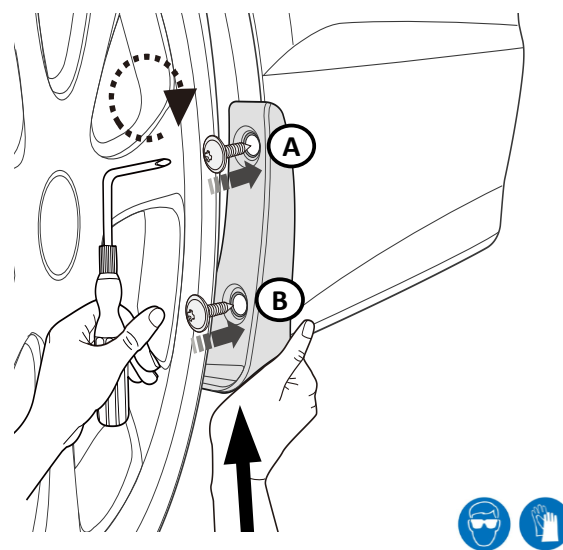

B	
2	Plastic Retainer

Hardware Total
6

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1		Clip Removal Tool, Right Angle #2 Phillips Screwdriver or T30 Torx Bit and Ratcheting Bit Driver
		
N O T E	A. Starting on the driver's side rear, remove the plastic retainer from underneath the vehicle as shown. B. Remove the two (2) screws from the wheel well area as shown. C. Discard the hardware removed.	

2		
		
N O T E	A. Align the mudguard as shown ensuring a proper fit. B. Insert one (1) provided plastic retainer into the hole as shown. Make sure to push in the center portion of the plastic retainer to lock the retainer in place.	
		Make sure to push the mudguard upward and inward during the installation to eliminate any possible gaps.

3		Right Angle #2 Phillips Screwdriver
		
N O T E	A. While pushing the mudguard upward as shown, insert and fasten one (1) provided screw into the upper hole "A" as shown. B. Insert and fasten one (1) provided screw into the lower hole "B" as shown. C. Repeat steps 1-3 for passenger's side rear mudguard. D. Installation is complete.	
		After the installation, check for any visible gaps. If any gaps exceed 0.5mm, loosen the mounting screws and refit the mudguard to the body to decrease or eliminate the gaps. Be careful not to over-tighten or strip the screw head.

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Visual Check

Item to be Checked		Result	
	Make sure to push the Rear Mudguards upward and inward during the installation to eliminate any possible gaps.	Rear Mudguard is properly aligned.	
	Check for any visible gaps. If any gap exceeds 0.5mm, loosen the mounting screws and refit the Front Mudguards to the body to decrease or eliminate the gaps.	Any visible gaps should not exceed 0.5mm.	