



HYUNDAI Genuine Accessories

Vehicle Model	Sonata - SE / ECO / Ltd. / Sport	Accessory	PEDAL KIT (A/T)
Model Year	2015 ~	Difficulty	(B)
Part No.	C2F05 AC000		

- Accessory Installation

Note: Difficulty stated above reflects the minimum level of expertise required to install the accessory.

(A) Customer (B) Dealer Technician (C) Master Technician

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 safety equipment required to be used such as a mask, safety glasses, gloves, and hearing protection.	
	Denotes cautions to be taken to avoid physical injury or electronic component damage.		Denotes specific tools that are necessary to complete the step.		
	Denotes cautions to be taken to avoid vehicle and component damage.		Denotes instructional steps necessary to complete the process.		
				Mask	Safety Glasses
				Gloves	Hearing Protection

Basic Required Hand Tools

Ratchet	10mm Socket	10mm Wrench	Torque Wrench
Flat Head Screwdriver	Extension		

FMVSS 110 Compliance Information

Part Number:
C2F05 AC000

1.063 lbs
0.483 kg
(Gross Weight)

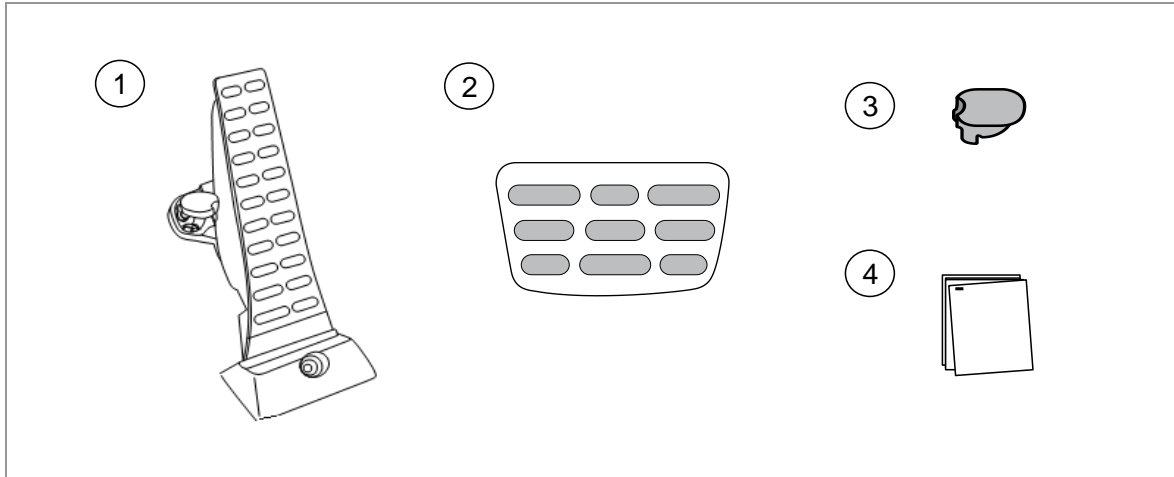
All dealers must determine if the weight they have added in the form of all options or accessories, when added to the weight of all Port/Dealer Installed options or accessories, exceeds the lesser of 1.5% of GVWR or 100 lbs. If the additional weight does exceed the lesser of the indicated thresholds,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

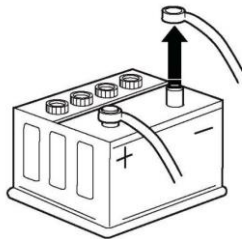
- 1) Read the entire installation instructions prior to beginning the installation of this accessory.
- 2) Make sure the vehicle is completely clean before the accessory is installed.
- 3) Ensure the vehicle is properly protected in the area(s) that the accessory is to be installed.
- 4) To prevent vehicle damage, never place tools on top of painted surfaces, seats, dash pad, console or floor carpet/mats.
- 5) Always wear appropriate safety gear to include gloves and safety glasses when required.

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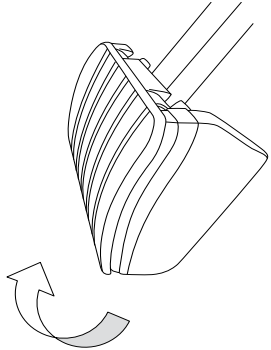
Kit Overview



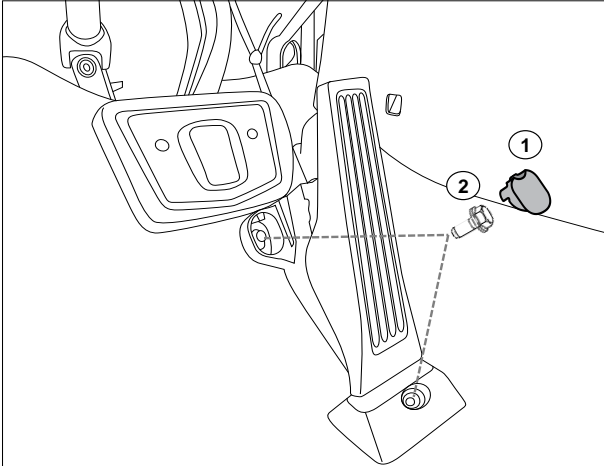
No.	Qty.	Description
1	1	PEDAL ASSY-ACCELERATOR
2	1	PAD-PEDAL
3	1	CAP-ACCELERATOR CABLE
4	1	INSTRUCTIONS



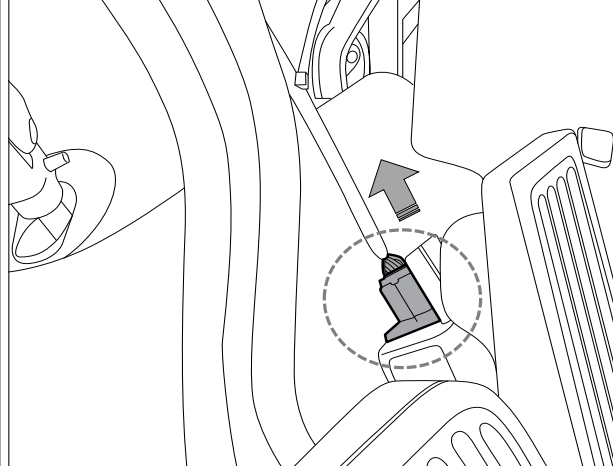
	10mm Wrench	1
<div style="writing-mode: vertical-rl; transform: rotate(180deg);">NOTE</div>	1. Disconnect and isolate the Negative Battery Cable from the Battery.	
	WARNING! Shock Hazard. Do not touch vehicle's negative battery terminal to vehicle's positive battery terminal. Serious injury and damage to the vehicle may occur.	



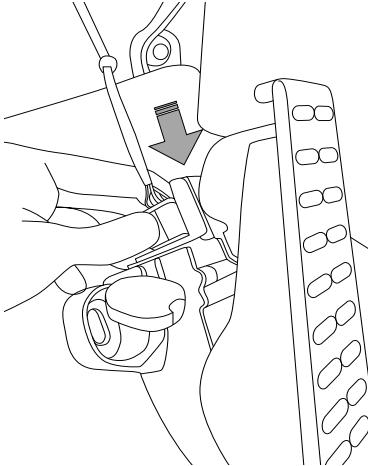
		2
<div style="writing-mode: vertical-rl; transform: rotate(180deg);">NOTE</div>	1. Temporarily remove the left front Floor Mat from the vehicle. 2. Detach the Rubber Pad from the Brake Pedal by pulling the right and left edges of the Rubber Pad away from the Brake Pedal as shown. 3. Store the Rubber Pad in a safe location.	



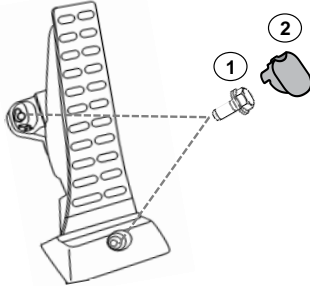
	Flat Head Screwdriver, Ratchet, Extension and 10mm Socket	3
<div style="writing-mode: vertical-rl; transform: rotate(180deg);">NOTE</div>	1. Remove the upper and lower bolt CAPs from the Accelerator Pedal using a Flat Head Screwdriver. 2. Store the lower bolt CAP in a safe location. 3. Remove the two (2) bolts from the Accelerator Pedal. 4. Save the two (2) bolts for reinstallation.	



		4
<div style="writing-mode: vertical-rl; transform: rotate(180deg);">NOTE</div>	1. Disconnect the Electrical Connector from the Accelerator Pedal; press the Side Release Tab, and pull the Connector up and away from the Accelerator Pedal. 2. Store the Accelerator Pedal in a safe location.	
	Be careful not to pull on the Wire Harness when disconnecting the Electrical Connector to avoid damage.	

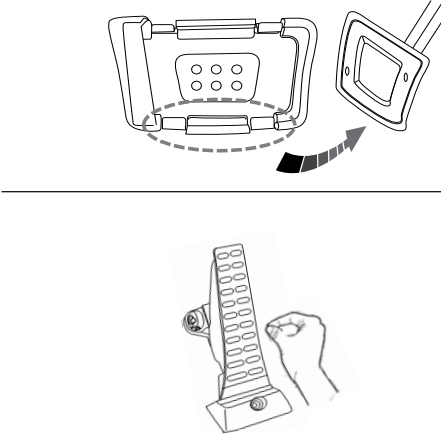


	5
<p>NOTE</p>	<p>1. Connect the Electrical Connector to the provided Accessory Accelerator Pedal.</p>
	<p>Make sure the Electrical Connector makes an audible 'click' noise to confirm that it is fully connected to the Accessory Accelerator Pedal.</p>

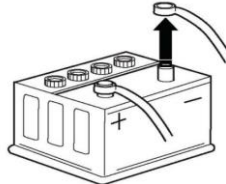


Torque: 9.8~14.7 N.m (1.0~1.5 Kgf.m, 7.2~10.8 lb-ft)

	Ratchet, Extension, 10mm Socket and Torque Wrench	6
<p>NOTE</p>	<p>1. Reinstall the Accelerator Pedal bolts. 2. Torque the bolts to 9.8~14.7 N.m (1.0~1.5 Kgf.m, 7.2~10.8 lb-ft). 3. Install the upper bolt CAP and the provided lower bolt CAP as shown.</p>	







	7
<p>NOTE</p>	<p>1. Install the provided Accessory Brake Pedal Pad onto the Brake Pedal by engaging the Side Cover and then the Lower Hook onto the lower part of the Brake Pedal as shown. 2. By hand, apply pressure to the upper part of the Accessory Brake Pedal Pad until an audible 'click' is heard. 3. Remove the Protective Film from the Brake Pedal Pad and Accessory Pedal. 4. Reinstall the Floormat.</p>



	10mm Wrench	8
<p>NOTE</p>	<p>1. Reconnect the Negative Battery Cable to the Battery. 2. Perform the Function Check on the following page. 3. Repackage the original parts removed from the vehicle and deliver to the customer.</p>	
	<p>WARNING! Shock Hazard. Do not touch vehicle's negative battery terminal to vehicle's positive battery terminal. Serious injury and damage to the vehicle may occur.</p>	

HYUNDAI Genuine Accessories Function Check

	Items To Be Checked	Results Of The Check
	Verify the Accelerator Pedal Bolts are torqued to: 9.8~14.7 N.m (1.0~1.5 Kgf.m, 7.2~10.8 lb-ft). Make sure the Electrical Connector is fully seated and connected to the Accelerator Pedal.	The Accelerator Pedal is properly installed.
	Verify the Brake Pedal Pad is fully installed and not loose.	The Brake Pedal Pad is properly installed.
	Make sure the Floor Mat is installed and does not interfere with the Accelerator Pedal or Brake Pedal.	The Floor Mat is properly installed.
	Test drive the vehicle to verify function of the Accelerator Pedal.	Accelerator Pedal does not bind and operates smoothly.