

Specifications and Reporting Safety Defects

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DIMENSIONS

Items	mm (in)
Overall length	4180 (164.6)
Overall width	1800 (70.9)
Overall height	1555 (61.2) / 1570 (61.8) * ¹
Front tread	1564 (61.6)
Rear tread	1575 (62.0)
Wheelbase	2600 (102.4)

*¹ : with roof rack

ELECTRIC VEHICLE SPECIFICATIONS

Motor		Battery (Lithium-Ion Polymer)			Charger (OBC)
Max. Output	Max. Torque	Capacity	Power Output	Voltage	Max. Output
150 kW	395 Nm	64 kWh	170 kW	356 V	7.2 kW

OBC : On-Board Battery Chargers

BULB WATTAGE

Light bulb				Bulb type	Wattage
Front	Type A	Headlamp	Low	H7	55
			High	H7	55
	Type B	Headlamp	Low/High	LED	LED
		Cornering lamp (Low beam assist)		H7	55
	Turn signal lamp			PY21W	21
	Daytime running light (DRL)/Position lamp			LED	LED
	Side marker			LED	LED
	Side repeater lamp			LED	LED
Rear	Tail/Stop lamp			LED	LED
	Turn signal lamp			PY21W	21
	Backup lamp			P21W	21
	Side marker			LED	LED
	License plate lamp			W5W	5
	High mounted stop lamp			LED	LED
Interior	Map lamp	Type A	W10W	10	
		Type B	LED	LED	
	Room lamp	Type A	FESTOON	8	
		Type B	LED	LED	
	Vanity mirror lamp			FESTOON	5
	Luggage compartment lamp	Type A	FESTOON	10	
Type B		LED	LED		

TIRES AND WHEELS

Items	Tire Size	Wheel Size	Inflation Pressure kPa (psi)				Wheel Lug Nut Torque kgf·m (lbf·ft, N·m)
			Normal Load		Maximum Load		
			Front	Rear	Front	Rear	
Full size tire	215/55 R17	7.0J X 17	250 (36)	250 (36)	250 (36)	250 (36)	11~13
	235/45 R18	7.5J X 18	250 (36)	250 (36)	250 (36)	250 (36)	(79~94, 07~127)

If your vehicle is not equipped with a compact spare tire, your vehicle will be equipped with a Tire Mobility Kit.

NOTICE

- It is permissible to add 20 kPa (3 psi) to the standard tire pressure specification if colder temperatures are expected soon. Tires typically loose 7 kPa (1 psi) for every 7°C (12°F) temperature drop. If extreme temperature variations are expected, recheck your tire pressure as necessary to keep them properly inflated.
- An air pressure generally decreases, as you drive up to a high-altitude area above sea level. Thus, if you plan to drive a high-altitude area, check the tire pressures in advance. If necessary, inflate them to a proper level (Air inflation per altitude: +10 kPa/1 km (+2.4 psi/1 mile)).

CAUTION

**When replacing tires, use the same size originally supplied with the vehicle.
Using tires of a different size can damage the related parts or not work properly.**

VOLUME AND WEIGHT

Gross Vehicle Weight	Luggage Volume	
	Min.	Max.
	544 l (19.2 cu ft)	1296 l (45.7 cu ft)
2160 kg (4762 lbs.)		

AIR CONDITIONING SYSTEM

Items		Weight of Volume	Classification
Refrigerant g (oz.)	With standard climate control system	550 ± 25 (19.4 ± 0.9)	R-1234yf
	With inner condenser	650 ± 25 (22.9 ± 0.9)	
	With heat pump	1000 ± 25 (35.3 ± 0.9)	
Compressor lubricant cc (oz.)		180 ± 10 (6.34 ± 0.35)	POE

Contact an authorized HYUNDAI dealer for more details.

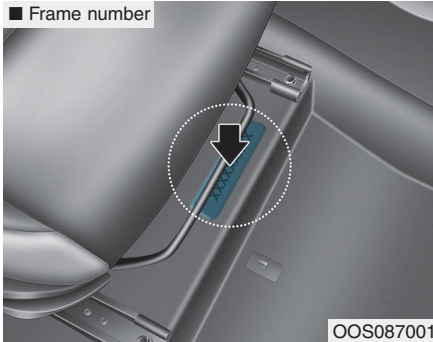
RECOMMENDED LUBRICANTS AND CAPACITIES

To help achieve proper vehicle performance and durability, use only lubricants of the proper quality. These lubricants and fluids are recommended for use in your vehicle.

Lubricant		Volume	Classification
Reduction gear fluid		1.0 ~ 1.1 l (1.0 ~ 1.1 US qt.)	70W, API GL-4, TCGO-9(MS517-14)
Coolant	Without heat pump	12.5 ~13 l (13.2 ~ 13.7 US qt.)	Designated coolant water for electric vehicles
	With heat pump	13 ~13.4 l (13.7 ~ 14.2 US qt.)	
Brake fluid		0.7~0.8 l (0.74~0.85 US qt.)	SAE J1704 DOT-4 LV, FMVSS 116 DOT-4, ISO 4925 CLASS-6

VEHICLE IDENTIFICATION NUMBER (VIN)

■ Frame number

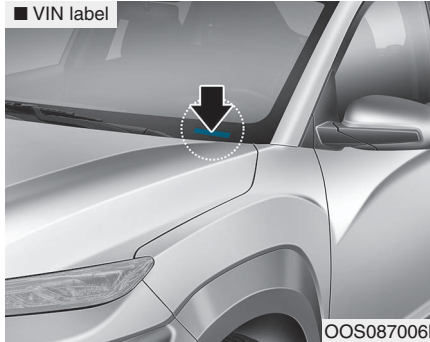


OOS087001

The vehicle identification number (VIN) is the number used in registering your car and in all legal matters pertaining to its ownership, etc.

The number is punched on the floor under the passenger seat. To check the number, open the cover.

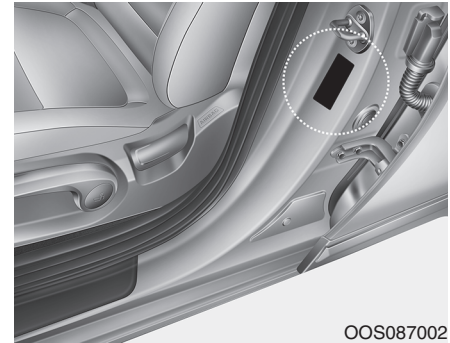
■ VIN label



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The VIN is also on a plate attached to the top of the dashboard. The number on the plate can easily be seen through the windshield from outside.

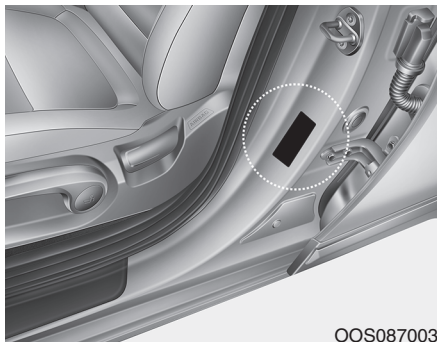
VEHICLE CERTIFICATION LABEL



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The vehicle certification label attached on the driver's side center pillar gives the Vehicle Identification Number (VIN).

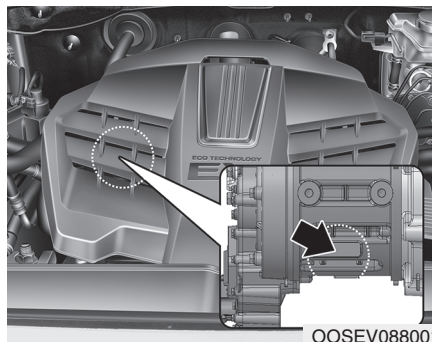
TIRE SPECIFICATION AND PRESSURE LABEL



The tires supplied on your new vehicle are chosen to provide the best performance for normal driving.

The tire label located on the driver's side center pillar gives the tire pressures recommended for your car.

MOTOR NUMBER



The motor number is stamped on the motor block as shown in the drawing. The motor number can be seen from under the vehicle.

REPORTING SAFETY DEFECTS

If you believe that your vehicle has a defect which could cause a crash or could cause injury or death, you should immediately inform Transport Canada (TC) in addition to notifying HYUNDAI AUTO CANADA CORP.

Mailing Address:

Transport Canada - ASFAD
330 Sparks Street
Ottawa, ON
K1A 0N5

Telephone: 819-994-3328 (Ottawa-Gatineau area or internationally)

Toll free: 1-800-333-0510 (in Canada)

Online:

<http://www.tc.gc.ca/recalls>

If TC receives similar complaints, it may open an investigation, and if it finds that a safety defect exists in a group of vehicles, it may order a recall and remedy campaign. However, TC cannot become involved in individual problems between you, your dealer, or HYUNDAI AUTO CANADA CORP.