

Specifications & Consumer information

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DIMENSIONS

Items		mm (in)
Overall length		4,570 (179.9)
Overall width		1,800 (70.9)
Overall height		1,435 (56.5)
Front tread	195/65 R15	1,563 (61.5)
	205/55 R16	1,555 (61.2)
	225/45 R17	1,549 (60.0)
Rear tread	195/65 R15	1,572 (61.9)
	205/55 R16	1,564 (61.6)
	225/45 R17	1,558 (61.3)
Wheelbase		2,700 (106.3)

ENGINE

Items	Nu 2.0 MPI
Displacement cc (cu. in)	1,999 (121.98)
Bore x Stroke mm (in.)	81x97 (3.18x3.82)
Firing order	1-3-4-2
No. of cylinders	In-line 4 cylinder

BULB WATTAGE

Light Bulb					Bulb type	Wattage
Front	Headlamp	Low	Type A, B		9005L+	60
			Type C		D5S	25
		High		H7LL	55	
	Turn signal lamp				PY28/8W	28/8
	Parking lamp	Type A		PY28/8W	28/8	
		Type B, C		LED	LED	
	Side marker lamp				W5W	5
	Daytime running lamp (DRL)*				LED	LED
	Side Repeater lamp (Outside mirror)				LED	LED
Rear	Rear combination lamp	Outside	Tail/Stop	Type A	P21/5W	21/5
				Type B	LED	LED
			Turn signal		PY27W	27
			Side marker		W5W	5
		Inside	Tail/Stop	Type A	P21/5W	21/5
			Tail	Type B	LED	LED
			Stop			
			Back up		W16W	16
	High mounted stop lamp		Bulb type		W21W	21
	License plate lamp				W5W	5

* If equipped

(Continued)

(Continued)

Light Bulb		Bulb type	Wattage
Interior	Map lamp	W10W	10
	Room lamp	FESTOON	8
	Sunvisor lamp	FESTOON	5
	Luggage lamp	FESTOON	5

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	195/65 R15	6.0J X 15	250 (36)	250 (36)	250 (36)	250 (36)	11~13 (79~94, 107~127)
	205/55 R16	6.5J X 16	250 (36)	250 (36)	250 (36)	250 (36)	
	225/45 R17	7.0J X 17	230 (33)	230 (33)	230 (33)	230 (33)	
Compact spare tire (if equipped)	T125/80 D15	4.0T X 15	420 (60)	420 (60)	420 (60)	420 (60)	

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

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

Items	Nu 2.0 MPI	
	M/T	A/T
Gross vehicle weight kg (lbs.)	1,760 (3,880)	1,780 (3,924)
Luggage volume (SAE) l (cu ft)	407 (14.37)	

AIR CONDITIONING SYSTEM

Items	Weight of Volume	Classification
Refrigerant g (oz.)	500±25 (17.6±0.88)	R-134a
Compressor lubricant cc (oz.)	110±10 (3.88±0.35)	PAG (FD46XG)

Contact an authorized HYUNDAI dealer for more details.

RECOMMENDED LUBRICANTS AND CAPACITIES

To help achieve proper engine and powertrain performance and durability, use only lubricants of the proper quality. The correct lubricants also help promote engine efficiency that results in improved fuel economy.

Lubricant	Volume	Classification
Engine oil *1 *2 (drain and refill) Recommends 	4.0 l. (4.23 US qt.)	API SM*4 & ILSAC GF-4 (or above) ACEA A5*3 (or above)
Manual transmission fluid	1.7 l (1.8 US qt.)	HK MTF 70W (SK) SPIRAX S6 GHME 70W MTF (H.K.SHELL) GS MTF HD 70W (GS CALTEX) (API GL-4, SAE 70W)
Automatic transmission fluid	6.7 l (7.08 US qt.)	MICHANG ATF SP-IV, SK ATF SP-IV, NOCA ATF SP-IV, HYUNDAI genuine ATF SP-IV

Lubricant		Volume	Classification
Coolant	M/T	6.0 l (6.34 US qt.)	Mixture of antifreeze and water (Phosphate-based Ethylene glycol coolant for aluminum radiator)
	A/T	6.6 l (6.97 US qt.)	
Brake/Clutch fluid		0.7 ~ 0.8 l (0.74~0.85 US qt.)	FMVSS116 DOT-3 or DOT-4
Fuel		53 l (14.0 US gal.)	Refer to “Fuel requirements” in the Foreword chapter.

*1 : Refer to the recommended SAE viscosity numbers on the next page.

*2 : Engine oils labeled Energy Conserving Oil are now available. Along with other additional benefits, they contribute to fuel economy by reducing the amount of fuel necessary to overcome engine friction. Often, these improvements are difficult to measure in everyday driving, but in a year's time, they can offer significant cost and energy savings.

*3 : If the ACEA A5 engine oil is not available in your country, you are able to use ILSAC GF-3 (or above) or ACEA A3 (or above).

*4 : If the API service SM engine oil is not available in your country, you are able to use API service SL.

Recommended SAE viscosity number



CAUTION

Always be sure to clean the area around any filler plug, drain plug, or dipstick before checking or draining any lubricant. This is especially important in dusty or sandy areas and when the vehicle is used on unpaved roads. Cleaning the plug and dipstick areas will prevent dirt and grit from entering the engine and other mechanisms that could be damaged.

Engine oil viscosity (thickness) has an effect on fuel economy and cold weather operating (engine start and engine oil flowability). Lower viscosity engine oils can provide better fuel economy and cold weather performance, however, higher viscosity engine oils are required for satisfactory lubrication in hot weather.

Using oils of any viscosity other than those recommended could result in engine damage.

When choosing an oil, consider the range of temperature your vehicle will be operated in before the next oil change. Proceed to select the recommended oil viscosity from the chart.

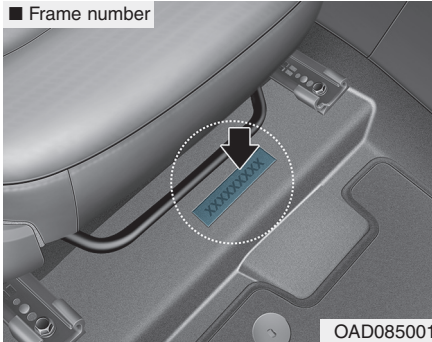
Temperature Range for SAE Viscosity Numbers										
Temperature	°C	-30	-20	-10	0	10	20	30	40	50
	(°F)	-10	0	20	40	60	80	100	120	
Engine Oil *1	10W-30									
	5W-20, 5W-30									

*1 : For better fuel economy, it is recommended to use the engine oil of a viscosity grade SAE 5W-20 (API SM / ILSAC GF-4). However, if the engine oil is not available in your country, select the proper engine oil using the engine oil viscosity chart.



VEHICLE IDENTIFICATION NUMBER (VIN)

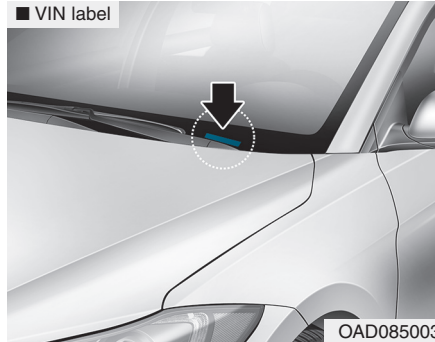
■ Frame number



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

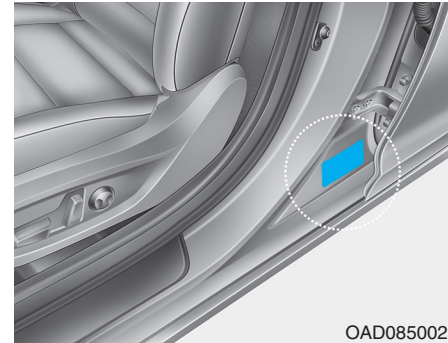
The number is punched on the floor under the passenger seat. To check the number, open the cover.

■ VIN label



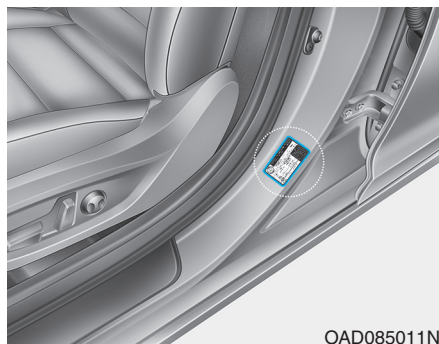
The VIN is also on a plate attached to the top of the dashboard. The number on the plate can easily be seen through the windshield from outside.

VEHICLE CERTIFICATION LABEL



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

TIRE SPECIFICATION AND PRESSURE LABEL

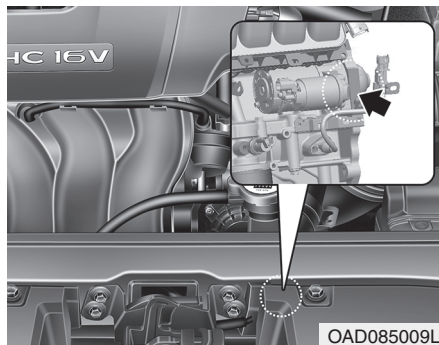


OAD085011N

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.

ENGINE NUMBER



OAD085009L

The engine number is stamped on the engine block as shown in the drawing.