

Specifications & Consumer information

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ENGINE

Item	Specification
Displacement [cc(cu.in)]	1999 (121.9)
Bore x Stroke [mm(in)]	81x97 (3.19x3.81)
Firing order	1-3-4-2
No. of cylinders	4, In-line

DIMENSIONS

Item	mm (in)		
Overall length	4,300 (169.3)		
Overall width	1,780 (70.1)		
Overall height	1,470 (57.9)		
Front tread	P205/55R16	Steel wheel	1,549 (61.0)
		Aluminum wheel	1,555 (61.2)
	P215/45R17	Aluminum wheel	1,549 (61.0)
Rear tread	P205/55R16	Steel wheel	1,562 (61.5)
		Aluminum wheel	1,568 (61.7)
	P215/45R17	Aluminum wheel	1,562 (61.5)
Wheelbase	2,650 (104.3)		

BULB WATTAGE

Light Bulb			Wattage	Bulb type
Front	Headlights	Low	55	H11
		High	55	H7L
	Front turn signal lights / Position lights		28/8	PY28/8W
	Front fog lights		27	881
	Front side marker		5	W5WLL
Rear	Stop and tail lights	Bulb	28/8	PY28/8W
		LED	LED	LED
	Rear turn signal lights		27	PY27W
	Tail lights		28/8	PY28/8W
	Rear side marker	Bulb	5	W5WLL
		LED	LED	LED
	Back-up lights		16	16W
	High mounted stop light		LED	LED
	License plate lights		5	W5W
Interior	Map lamps		8	FESTOON
	Room lamps		8	FESTOON
	Luggage lamp		8	FESTOON
	Vanity mirror lamps		5	FESTOON

TIRES AND WHEELS

Item	Tire size	Wheel size	Inflation pressure kPa (psi)				Wheel lug nut torque kg•m (lb•ft, N•m)
			Normal load *1		Maximum load		
			Front	Rear	Front	Rear	
Full size tire	P205/55 R16	6.5J×16	220 (32)	220 (32)	220 (32)	220 (32)	9~11 (65~79 , 88~107)
	P215/45 R17	7.0J×17	220 (32)	220 (32)	220 (32)	220 (32)	
Compact spare tire (if equipped)	T125/80D15	4.0T×15	420 (60)	420 (60)	420 (60)	420 (60)	
	T125/80D16	4.0T×16					

*1 Normal load : Up to 3 persons



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 make it work irregularly.

CAPACITY/WEIGHT

Item	Specification		
Gross vehicle weight kg (lbs.)	1,880 (4,144)		
Luggage volume l (cu ft)	Min.	378 (13.3)	
	Max.	1,316 (46.5)	

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.

These lubricants and fluids are recommended for use in your vehicle.

Lubricant	Volume	Classification
Engine oil ^{*1} ^{*2} (drain and refill) Recommends 	4.0 l (4.23 US qt.)	API Service SM ^{*3} , ILSAC GF-4 or above
Manual transaxle fluid	1.8~1.9 l (1.90~2.01 US qt.)	HK MTF (SK), HD MTF (H.K.SHELL) HYUNDAI Genuine transaxle fluid (API GL-4, SAE 75W/85) Use the Manual transaxle fluid approved by HYUNDAI motor company. Consult an authorized HYUNDAI dealer for details.
Automatic transaxle fluid	7.1 l (7.5 US qt.)	MICHANG ATF SP-IV, SK ATF SP-IV NOCA ATF SP-IV, HYUNDAI genuine ATF SP-IV

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

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Lubricant		Volume	Classification
Coolant	Manual transaxle	6.0 l (6.34 US qt.)	Mixture of antifreeze and water (Ethylene glycol base coolant for aluminum radiator)
	Automatic transaxle	5.9 l (6.23 US qt.)	
Brake/clutch fluid		0.7~0.8 l (0.7~0.8 US qt.)	FMVSS116 DOT-3 or DOT-4
Fuel		50 l (13.21 US gal.)	Unleaded gasoline

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.

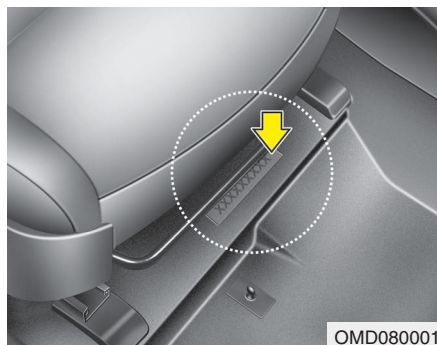
When choosing an oil, consider the range of temperature your vehicle will be operated in before the next oil change. Proceed to select the recommended oil viscosity from the chart.

Temperature Range for SAE Viscosity Numbers									
Temperature °C (°F)	-30	-20	-10	0	10	20	30	40	50
	-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.

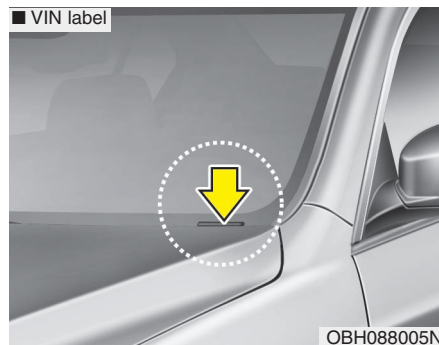


VEHICLE IDENTIFICATION NUMBER (VIN) (IF EQUIPPED)



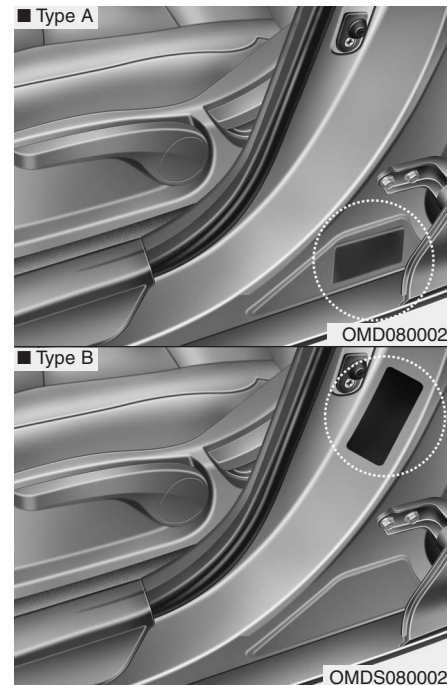
The vehicle certification label attached on the driver's side center pillar contains the vehicle identification number (VIN). The vehicle identification number (VIN) is the number used in registering your car and in all legal matters pertaining to its ownership, etc.

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



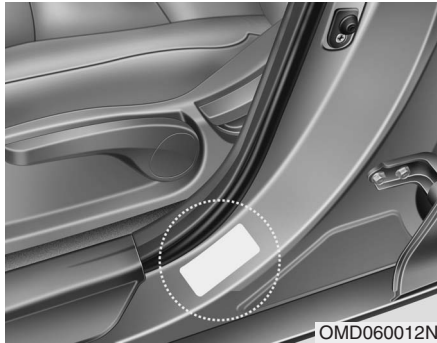
The vehicle certification label attached on the driver's side center pillar contains the vehicle identification number (VIN). The VIN is also on a plate attached to the top of the dashboard. The number on the plate can easily be seen through the windshield from outside.

VEHICLE CERTIFICATION LABEL



The vehicle certification label attached on the driver's side center pillar contains the vehicle identification number (VIN).

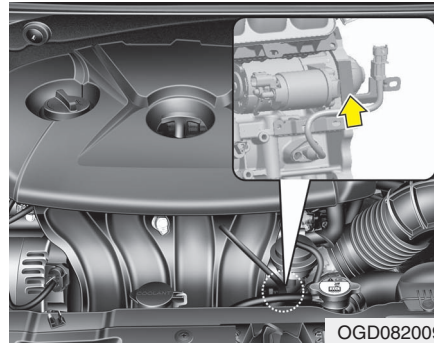
TIRE SPECIFICATION AND PRESSURE LABEL



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

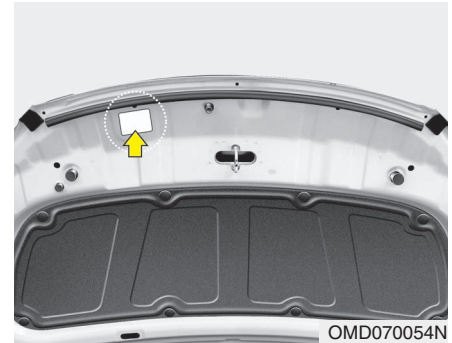
The tire label located on the driver's side center pillar gives the tire pressures recommended for your car.

ENGINE NUMBER



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

REFRIGERANT LABEL



The refrigerant label is located on the underside of the hood.

The label contains the following information:

- Type of refrigerant
- Amount of refrigerant