

Specifications & Consumer information

Dimensions	8-2
Bulb wattage	8-2
Tires and wheels	8-3
Recommended lubricants and capacities	8-4
• Recommended SAE viscosity number	8-5
Vehicle identification number (VIN)	8-6
Vehicle certification label	8-6
Tire specification and pressure label	8-7
Engine number	8-7

DIMENSIONS

Item	mm (in)
Overall length	5160 (203.1)
Overall width	1890 (74.4)
Overall height	1490 (58.7)
Front tread	1620 (63.8)
Rear tread	1627 (64.1)
Wheelbase	3045 (119.9)

BULB WATTAGE

Light Bulb	Wattage	Bulb, Cap
Headlights (Low) (HID)	35	D1S, PK32d-2
Headlights (High)	55	H7, PX26d
Front turn signal lights	LED	-
Position lights	LED	-
Side repeater lights*	LED	-
Front fog lights*	LED	-
Welcome light*	LED	-
Rear fog light*	LED	-
Stop and tail lights	LED	-
Tail light	LED	-
Rear turn signal lights	LED	-
Back-up lights	LED	-
High mounted stop light*	LED	-
License plate lights	LED	-
Map lamps	LED	-
Room lamps	LED	-
Luggage lamp	LED	-
Glove box lamp	LED	-
Vanity mirror lamps*	LED	-
Door courtesy lamps*	LED	-

* : If equipped

TIRES AND WHEELS

Item	Tire size	Wheel size	Inflation pressure kPa (psi)				Wheel lug nut torque kg•m (lb•ft, N•m)
			Normal load *		Maximum load		
			Front	Rear	Front	Rear	
Full size tire	P245/45R19	8.0J×19	205 (30)	-	205 (30)	-	9~11 (65~79, 88~107)
	P275/40R19	9.0J×19	-	205 (30)	-	205 (30)	
Compact spare tire	T155/70R19	4.0Tx19	420 (60)	420 (60)	420 (60)	420 (60)	

* 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.*

* NOTICE

It is permissible to add 21 kPa (3 psi) to the standard tire pressure specification if colder temperatures are expected soon. Tires typically loose 7 kPa (1 psi) for every -11° C (12 °F) temperature drop. If extreme temperature variations are expected, re-check your tire pressure as necessary to keep them properly inflated.

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 	7.2 l (7.61 US qt.)	API Service SM ^{*3} , ILSAC GF-4 or above
Automatic transmission fluid	10.1 l (10.67 US qt.)	GS ATF SP-IV-RR, HYUNDAI genuine ATF SP-IV-RR
Power steering fluid	0.9 l (0.95 US qt.)	Pentosin CHF 202
Coolant	7.05 l (7.45 US qt.)	Mixture of antifreeze and distilled water (Ethylene glycol base coolant for aluminum radiator)
Brake fluid	0.7~0.8 l (0.7 ~ 0.8 US qt.)	FMVSS116 DOT-3 or DOT-4
Rear differential oil	1.4 l (1.48 US qt.)	Hypoid gear oil API GL-5, SAE 75W/90 (SHELL SPIRAX X Equivalent)
Fuel	77 l (20.34 US gal.)	Unleaded gasoline

^{*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.

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.

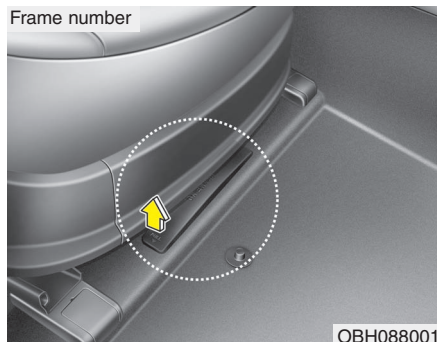
When choosing an oil, consider the range of temperature your vehicle will be operated in before the next oil change. Proceed to select the recommended oil viscosity from the chart.

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 Service 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.

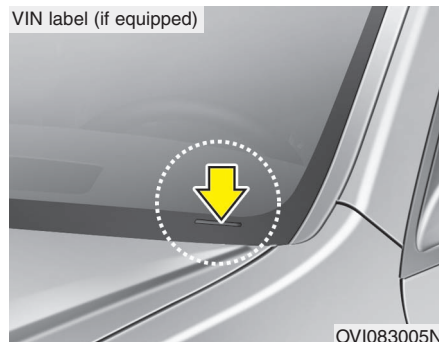


VEHICLE IDENTIFICATION NUMBER (VIN)



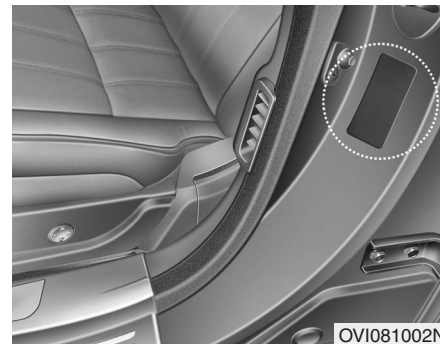
The vehicle identification number (VIN) is the number used in registering your car and in all legal matters pertaining to its ownership, etc.

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



The 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).

OVI083006N

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

The diagram shows the engine cover with 'V8 GDI' branding. A dashed circle and a white arrow point to a specific location on the cover. An inset image shows a close-up of the valve cover with a yellow arrow pointing to the top edge, indicating the location of the valve cover gasket.

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8 | 7