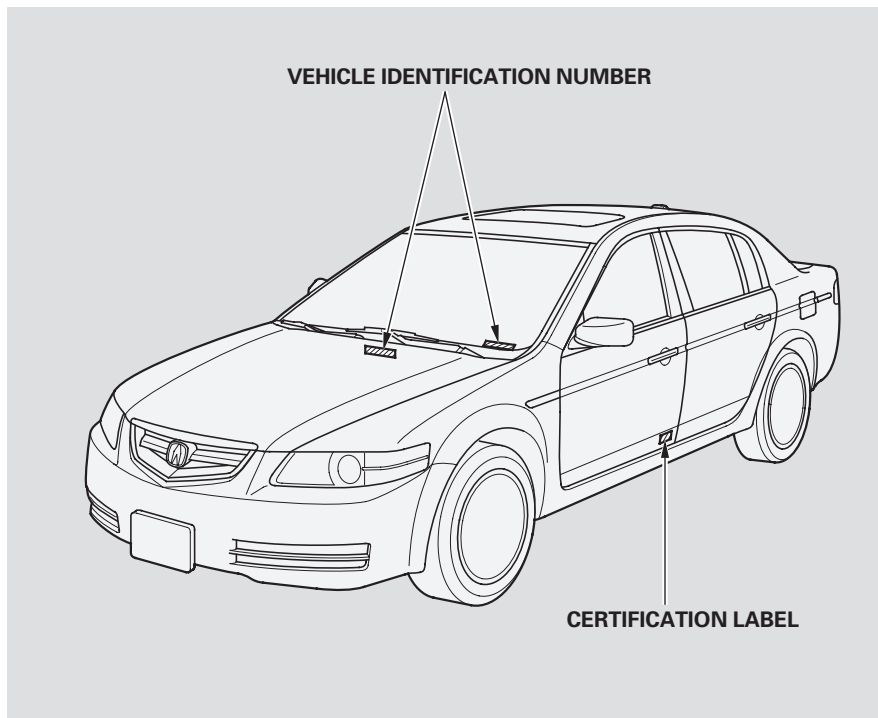


Identification Numbers

Your vehicle has several identifying numbers located in various places.

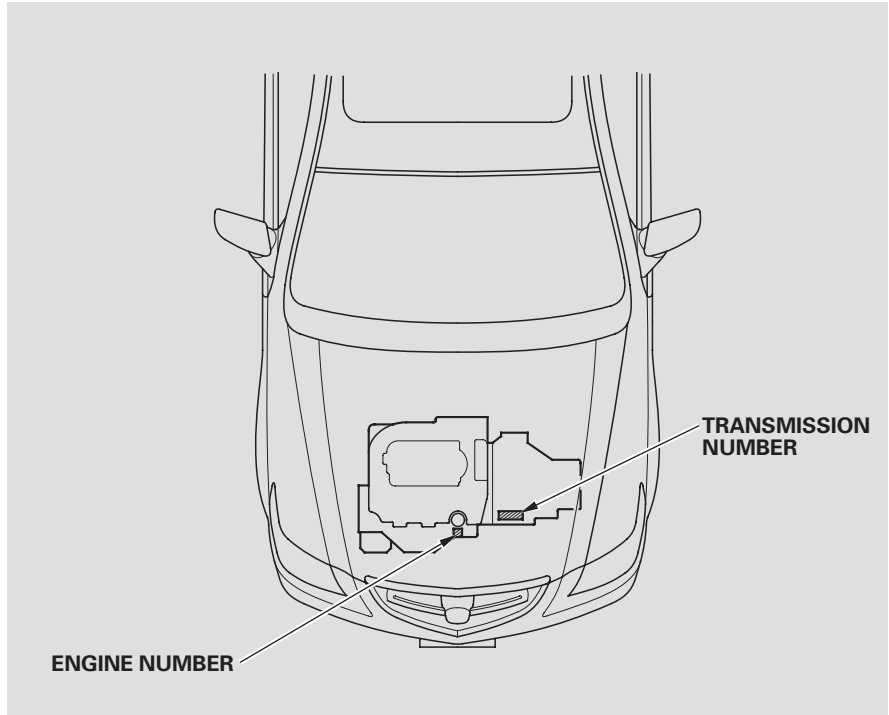
The vehicle identification number (VIN) is the 17-digit number your dealer uses to register your vehicle for warranty purposes. It is also necessary for licensing and insuring your vehicle. The easiest place to find the VIN is on a plate fastened to the top of the dashboard. You can see it by looking through the windshield on the driver's side. It is also on the certification label attached to the driver's doorjamb, and is stamped on the engine compartment bulkhead. The VIN is also provided in bar code on the certification label.



Identification Numbers

The engine number is stamped into the engine block.

The transmission number is on a label on top of the transmission.



Specifications

Dimensions

Length	186.2 in (4,730 mm)
Width	72.2 in (1,835 mm)
Height	56.7 in (1,441 mm)
Wheelbase	107.9 in (2,740 mm)
Track	62.1 in (1,577 mm)
Front	
Rear	62.0 in (1,576 mm)

Weights

Gross vehicle weight rating	See the certification label attached to the driver's doorjamb.
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Air Conditioning

Refrigerant type	HFC-134a (R-134a)
Charge quantity	17.6 – 19.4 oz (500 – 550 g)
Lubricant type	ND-OIL8

Capacities

Fuel tank	Approx. 17.1 US gal (64.7 ℓ)
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Capacities

Engine coolant	Change* ¹	
	Manual	1.66 US gal (6.3 ℓ)
	Automatic	1.69 US gal (6.4 ℓ)
	Total	
Engine oil	Manual	2.09 US gal (7.9 ℓ)
	Automatic	2.14 US gal (8.1 ℓ)
	Change* ²	
	Including filter	4.5 US qt (4.3 ℓ)
Automatic transmission fluid	Without filter	4.2 US qt (4.0 ℓ)
	Total	5.3 US qt (5.0 ℓ)
	Change	3.1 US qt (2.9 ℓ)
	Total	7.6 US qt (7.2 ℓ)
Manual transmission fluid	Change	2.3 US qt (2.2 ℓ)
	Total	2.6 US qt (2.5 ℓ)
	U.S. Vehicle	2.6 US qt (2.5 ℓ)
	Canada Vehicle	4.8 US qt (4.5 ℓ)
Windshield washer reservoir		

* 1 : Including the coolant in the reserve tank and that remaining in the engine.

Reserve tank capacity: 0.16 US gal (0.6 ℓ)

* 2 : Excluding the oil remaining in the engine.

Lights

Headlight (High beam/Low beam)	12 V — 35 W (HID)
DRL (Canadian models)	12 V — 60 W (HB3)
Front/Rear turn signal lights	12 V — 21 W
Front Fog lights (U.S.models)	12 V — 51 W (HB4)
Front parking lights	12 V — 5 W
Back-up lights	12 V — 21 CP
License plate light	12 V — 3 CP
Ceiling light	12 V — 5 W
Trunk light	12 V — 5 W
Door courtesy lights	12 V — 2 CP
Vanity mirror lights	12 V — 5 W
Map lights	12 V — 4 CP

Battery

Capacity	12 V — 65 AH/20 HR
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Fuses

Interior	See page 258 or the fuse label attached to the inside of the fuse box door on each side of the dashboard.
Under-hood	See page 257 or the fuse box cover.

Engine

Type	Water cooled 4-stroke SOHC VTEC 6-cylinder (V6), gasoline engine
Bore x Stroke	3.50 x 3.39 in (89.0 x 86.0 mm)
Displacement	195.9 cu-in (3,210 cm ³)
Compression ratio	11.0 : 1
Spark plugs	NGK: IZFR6K-11 DENSO: SKJ20DR-M11

Alignment

Toe-in	Front	0.00 in (0.0 mm)
	Rear	0.00 in (0.0 mm)
Camber	Front	—0°30'
	Rear	—1°00'
Caster	Front	3°17'

Tires

Size	Front/Rear	P235/45R17 93W * ¹ 235/45R17 93W * ²
	Spare	Automatic: T135/80R16 101M Manual: T145/70R17 106M
Pressure	Front	35 psi (240 kPa, 2.4 kgf/cm ²)* ³ 32 psi (220 kPa, 2.2 kgf/cm ²)* ⁴
	Rear	32 psi (220 kPa, 2.2 kgf/cm ²)
	Spare	60 psi (420 kPa, 4.2 kgf/cm ²)

* 1 : All season tire

* 2 : Summer tire

* 3 : Vehicles with manual transmission

* 4 : Vehicles with automatic transmission

DOT Tire Quality Grading (U.S. Cars)

The tires on your vehicle meet all U.S. Federal Safety Requirements. All tires are also graded for treadwear, traction, and temperature performance according to Department of Transportation (DOT) standards. The following explains these gradings.

Uniform Tire Quality Grading

Quality grades can be found where applicable on the tire sidewall between the tread shoulder and the maximum section width. For example:

Treadwear 200

Traction AA

Temperature A

All passenger car tires must conform to Federal Safety Requirements in addition to these grades.

Treadwear

The treadwear grade is a comparative rating based on the wear rate of the tire when tested under controlled conditions on a specified government test course. For example, a tire graded 150 would wear one and one-half (1 1/2) times as well on the government course as a tire graded 100. The relative performance of tires depends upon the actual conditions of their use, however, and may depart significantly from the norm due to variations in driving habits, service practices, and differences in road characteristics and climate.

Traction — AA, A, B, C

The traction grades, from highest to lowest, are AA, A, B, and C. Those grades represent the tire's ability to stop on wet pavement as measured under controlled conditions on specified government test surfaces of asphalt and concrete. A tire marked C may have poor traction performance.

Warning: The traction grade assigned to this tire is based on straight-ahead braking traction tests, and does not include acceleration, cornering, hydroplaning, or peak traction characteristics.

DOT Tire Quality Grading (U.S. Vehicles), Tire Labeling

Temperature – A, B, C

The temperature grades are A (the highest), B, and C, representing the tire's resistance to the generation of heat and its ability to dissipate heat when tested under controlled conditions on a specified indoor laboratory test wheel. Sustained high temperature can cause the material of the tire to degenerate and reduce tire life, and excessive temperature can lead to sudden tire failure. The grade C corresponds to a level of performance, which all passenger vehicle tires must meet under the Federal Motor Vehicle Safety Standard No. 109 and No. 139. Grades B and A represent higher levels of performance on the laboratory test wheel than the minimum required by law. Warning: The temperature grade for this tire is established for a tire that is properly inflated and not overloaded. Excessive speed, underinflation, or excessive loading,

either separately or in combination, can cause heat buildup and possible tire failure.

Tire Labeling

The tires that came on your vehicle have a number of markings. Those you should be aware of are described below.

Tire Size

Whenever tires are replaced, they should be replaced with tires of the same size. Following is an example of tire size with an explanation of what each component means.

P235/45R17 93W

- P — Vehicle type (P indicates passenger vehicle).
- 235 — Tire width in millimeters.
- 45 — Aspect ratio (the tire's section height as a percentage of its width).

- R — Tire construction code (R indicates radial).
- 17 — Rim diameter in inches.
- 93 — Load index (a numerical code associated with the maximum load the tire can carry).
- W — Speed symbol (an alphabetical code indicating the maximum speed rating).

Tire Identification Number

The tire identification number (TIN) is a group of numbers and letters that look like the following example TIN.

DOT OBGN PVC 2202

- DOT — This indicates that the tire meets all requirements of the U.S. Department of Transportation.
- OBGN — Manufacturer's identification mark.
- PVC — Tire type code.
- 2202 — Date of manufacture.