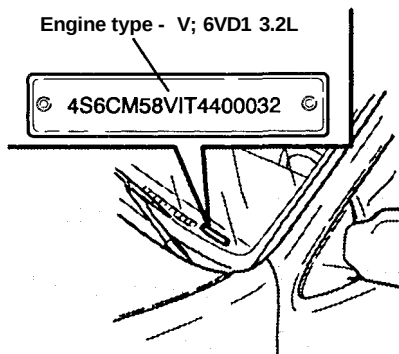


Vehicle Identification

Vehicle Identification Number (VIN)

This is the legal identification of the vehicle. It appears on a plate attached to the left top of the instrument panel and can be easily seen through the windshield from outside the vehicle.



The VIN also appears on the vehicle's Certification Label on the driver's door lock pillar.

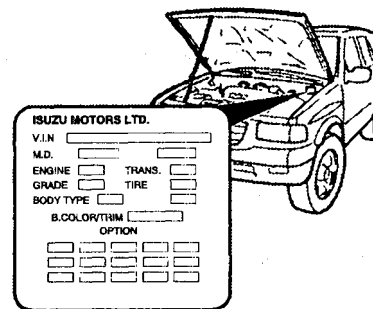
Engine Identification

You can identify your engine from the VIN. The eighth character of the VIN is the engine code that gives the engine model (refer to the illustration).

Some information in this section may refer to the engine model. The engine number is stamped on the left side of the cylinder block near the starter.

Service Parts Identification

The Vehicle Information Plate (Service Parts ID Plate) is provided on all vehicle models.



It is located on the center dash wall inside the engine compartment. The plate lists the VIN (Vehicle Identification Number), paint information and all production options and special

equipment on the vehicle when it was shipped from the factory. Be sure to provide this information to your authorized Honda dealer when it is necessary to order parts.

Vehicle Loading

Vehicle Loading Information

The components of your vehicle are designed to provide satisfactory service only if the vehicle is not loaded in excess of either the Gross Vehicle Weight Rating (GVWR) or the maximum front and rear Gross Axle Weight Ratings (GAWRs). These ratings are listed on the Vehicle Certification Label located on the left door lock pillar.

Your Honda dealer can advise you of the proper loading conditions for your vehicle. The use of selected heavier suspension components for added durability purposes does not increase any of the weight ratings printed on the Vehicle Certification Label.

Maximum Front and Rear Axle Weight

The weight of the cargo load must be properly distributed over both the front and rear axles. The Certification Label shows the maximum weight that the front axle (front GAWR) can carry. It also shows the maximum weight that the rear axle (rear GAWR) can carry. The GVWR represents the maximum permissible loaded weight of the vehicle and takes into account the engine, transmission, frame, springs, brake, axle, and tire capabilities.

Actual loads on the front and rear axles can only be determined by weighing the vehicle. This can be done at highway weight stations or other such commercial weigh stations. Consult your Honda

dealer for assistance. The cargo load should be distributed on both sides as equally as possible.

Effect on Warranty

Your Limited Warranty on your new Honda vehicle does not apply to any part of your vehicle that has been subject to misuse. Any part which fails because of overloading is considered misuse.

Vehicle Certification Label

The Certification Label shows the GVWR and the front and rear GAWRs for your vehicle.

Gross Vehicle Weight (GVW) is the weight of the originally equipped vehicle and all items added to it after it has left the factory. This includes the driver and all occupants, and the load the vehicle is carrying. The GVW must not exceed the GVWR. Also, the front and rear gross axle weight must not exceed the front and rear GAWRs.

Specifications

These specifications are given here for information only. Before using them, see the cautions and other instructions throughout this manual. For further information, see the Service Manual covering the chassis or body parts in question. Your Honda dealer may also be able to help.

Engine

Item \ Engine model	V6-3.2L
Engine type	Water cooled 4-stroke, 75°V
Piston displacement	193.5 cu.in. (3,165 cc)
Number of cylinders	6
Compression ratio	9.0:1
Spark plugs	PK16PR11
Spark plug gap	0.04 in. (1.05 mm)
Oil filter	Full-flow cartridge type
Oil capacity (Original factory fill or rebuilt engine)	6.3 U.S. quarts (6.0 liters)
*Oil capacity (Service change) with filter change without filter change	5.7 U.S. quarts (5.4 liters) 5.0 U.S. quarts (4.7 liters)
Idle speed	750 rpm
Valve clearance (Cold) Intake Exhaust	Not adjustable (Hydraulic Adjuster)

* Oil capacities shown are approximate refill capacities.

* After refill, recheck oil level.

Cooling System

Radiator type	Tube and corrugated fins pressure type
Capacity	9.7 U.S. quarts (9.2 liters) for MT 9.3 U.S. quarts (8.8 liters) for AT
Thermostat	Wax pellet type 170°F (76.5°C)

Air Conditioning

Refrigerant type	R-134a
Charge quantity	22.9 oz (650g)
Lubricant type	PAG oil

Clutch

Transmission	MUA
Clutch size	10.24 in. (260 mm)
Type	Dry single plate disc with diaphragm spring
Clutch control operation	Hydraulic
Clutch pedal free play	0.2 in. – 0.6 in. (5 mm – 15 mm)

Manual Transmission and Transfer Case

	2WD	4WD
Gear ratio transmission		
Rev.	3.873	3.873
1st	3.767	3.767
2nd	2.248	2.248
3rd	1.404	1.404
4th	1.000	1.000
5th	0.809	0.809
Transfer case		
High	—	1.000
Low	—	2.283
Oil capacity		
Transmission	3.1 U.S. quarts (2.95 liters)	3.1 U.S. quarts (2.95 liters)
Transfer case	—	1.5 U.S. quarts (1.45 liters)

Automatic Transmission and Transfer Case

	2WD	4WD
Gear ratio transmission		
Rev.	2.000	2.000
1st	2.856	2.856
2nd	1.618	1.618
3rd	1.000	1.000
Overdrive	0.723	0.723
Transfer case		
High	—	1.000
Low	—	2.283
Gear control operation	Floor control	
Fluid Capacity		
Transmission	9.1 U.S. quarts (8.6 liters)	9.1 U.S. quarts (8.6 liters)
Transfer case	—	1.5 U.S. quarts (1.45 liters)

Fuel Tank Capacity

21.9 U.S. gallons (83 liters)

Front Suspension

Independent wishbone arms, torsion bar springs with stabilizer bar.

Front Wheel Alignment

Toe-in	2 ± 2 mm (0.08 in.)	—
Camber	$30' \pm 60'$	No more than 45' side-to-side variation
Caster	$2^{\circ}20' \pm 45'$	No more than 35' side-to-side variation

Rear Suspension

Semi-elliptic, rubber bushed, leaf type springs and direct double-acting shock absorbers.

Steering

Recirculating ball.

Service Brake

Hydraulic Front: Disc brake.

Rear: Disc brake.

Parking Brake

Mechanical, drum in disc, duo-servo, manual-adjusting, operating on rear wheels.

Battery

Voltage (V)	12
Cold-cranking performance (Amp)	600
Reserve capacity (Min.)	125
BCI group no.	24

Rear Axle

Models		2WD	4WD
Gear ratio	225/75R16	4.300	4.300
	245/70R16	—	4.300
Lubricant capacity		1.87 U.S. quarts (1.77 liters)	

Front Axle (4WD Model)

Gear ratio	4.300
Lubricant capacity	1.6 U.S. quarts (1.5 liters)

Shift-on-the-Fly System

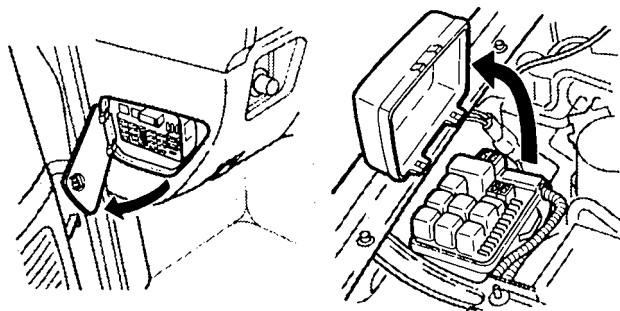
Lubricant capacity	0.13 U.S. quarts (0.12 liters)
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Wheels and Tires

Tire size	225/75R16	245/70R16
Wheel size	16 x 6JJ	16 x 7JJ
Tire pressure		
Front psi (kPa)	29 (200)	26 (180)
Rear psi (kPa)	32 (220)	26 (180)
Wheel nut tightening torque	Aluminum wheel: 87 lb-ft (118 N·m) Steel wheel: 65 lb-ft (89 N·m)	

Fuses

Fuse boxes are installed on the left side of the instrument panel and the right side of the engine compartment. Each fuse box contains spare fuse cartridges.



NOTICE

Replacing a fuse with one that has a higher rating greatly increases the chances of damaging the electrical system. If you do not have a replacement fuse with the proper rating for the circuit, install one with a lower rating.

Fuse Box: Instrument Panel

Amperage		Applicability
1	10A	Starter
2	—	—
3	15A	Engine device
4	15A	Ignition coil
5	15A	Tail, Illumination light
6	—	—
7	15A	Meter
8	—	—
9	10A	Room
10	—	—
11	20A	Front wiper
12	10A	Elec. IG.
13	15A	Stop light
14	20A	Door lock
15	15A	Backup turn

16	10A	Rear wiper
17	15A	Rear defogger (No.1)
18	15A	Rear defogger (No.2)
19	10A	Audio
20	15A	Cigarette lighter
21	10A	SRS (No.1)
22	10A	SRS (No.2)
23	20A	Rear wheel anti-lock
24	10A	Anti-lock brake system
Circuit breaker 30A		Power window

SRS: Supplemental Restraint System

Fuse Box: Engine Compartment

Amperage		Applicability
1	15A	Hazard Warning Light
2	10A	Horn
3	–	–
4	20A	Blower
5	10A	Air conditioner
6	–	–
7	–	–
8	10A	Headlight; left
9	10A	Headlight; right
10	10A	O ₂ Sensor
11	20A	Fuel pump
12	15A	ECM
13	15A	ABS
14	15A	ABS

Light Bulbs

Application	Bulb No.	Quantity	Rating Candlepower
Front Lights			
Headlight – Halogen	9004	2	65/45 watts
Turn signal & Parking light	1034	2	3/32
Sidemarkers	194	2	2
Rear Lights			
Back-up	1156	2	32
License	–	2	5 watts
Tail, Stop & Sidemarkers	1157	2	3/32
Turn signal	1156	2	32
High-mounted stop light	–	4	5 watts
Interior Illumination			
A/C-heater cont.	74	1	1.4
Dome light	–	1	10 watts
Instrument cluster	158/74	3/6 or 2	2/1.4
Stop light	–	2	5 watts
Luggage light	–	1	10 watts
Step light	–	4	5 watts

Dimensions and Weights

	Model	2WD	4WD
Wheelbase	—	108.6 in. (2,760 mm)	
Overall Length	P225/75R16	183.8 in. (4,670 mm)	
	P245/70R16	184.6 in. (4,690 mm)	
Overall Width	P225/75R16	66.5 in. (1,690 mm)	
	P245/70R16	68.5 in. (1,740 mm)	
Overall Height (At curb Wt.)	P225/75R16	65.5 in. (1,660 mm)	
	P245/70R16	66.3 in. (1,685 mm)	
Tread Front	P225/75R16	56.7 in. (1,440 mm)	
	P245/70R16	57.6 in. (1,465 mm)	
Tread Rear	P225/75R16	56.9 in. (1,445 mm)	
	P245/70R16	57.9 in. (1,470 mm)	
GVWR		4,750 lb (2,160 kg)	5,000 lb (2,270 kg)

Note: GVWR — Gross Vehicle Weight Rating