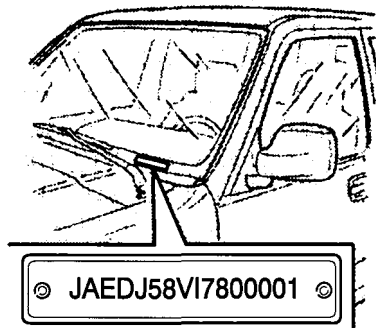


## Vehicle Identification

### Vehicle Identification Number (VIN)

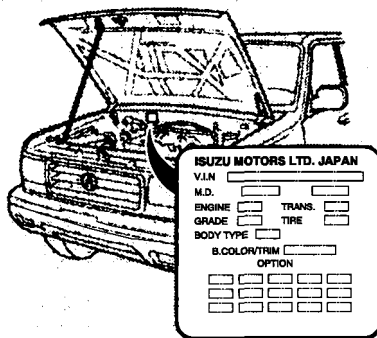
This is the legal identification of the vehicle. It appears on a plate attached to the left top of the instrument panel and can be easily seen through the windshield from outside the vehicle.



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

### 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 Acura dealer when it is necessary to order parts.

## Vehicle Loading

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### 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 Acura 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 Acura 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 Acura 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

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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 Acura dealer may also be able to help.

### Engine

|                                                                               |                                                              |
|-------------------------------------------------------------------------------|--------------------------------------------------------------|
| Engine type                                                                   | Water cooled 4-stroke, 75°V                                  |
| Piston displacement                                                           | 193.1 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)<br>with filter change<br>without filter change | 5.7 U.S. quarts (5.4 liters)<br>5.0 U.S. quarts (4.7 liters) |
| Idle speed                                                                    | 750 rpm                                                      |
| Valve clearance (Cold)<br>Intake<br>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      | 9.3 U.S. quarts (8.8 liters)           |
| Thermostat    | Wax pellet type 170°F (76.5°C)         |

## Air Conditioning

|                  |                |
|------------------|----------------|
| Refrigerant type | R-134a         |
| Charge quantity  | 26.4 oz (750g) |
| Lubricant type   | PAG oil        |

## Automatic Transmission and Transfer Case

|                        |                               |
|------------------------|-------------------------------|
| Transmission ratios    |                               |
| Rev.                   | 2.000                         |
| 1st                    | 2.856                         |
| 2nd                    | 1.618                         |
| 3rd                    | 1.000                         |
| Overdrive              | 0.723                         |
| Transfer case ratios   |                               |
| High                   | 1.000                         |
| Low                    | 2.051                         |
| Gear control operation | Floor control                 |
| Fluid Capacity         |                               |
| Transmission           | 9.1 U.S. quarts (8.6 liters)  |
| Transfer case          | 1.5 U.S. quarts (1.45 liters) |

## Fuel Tank Capacity

|                               |
|-------------------------------|
| 22.5 U.S. gallons (85 liters) |
|-------------------------------|

## Front Suspension

Independent wishbone arms, torsion bar springs with stabilizer bar.

## Front Wheel Alignment

|        |                                 |
|--------|---------------------------------|
| Toe-in | $0 \pm 2 \text{ mm (0.08 in.)}$ |
| Camber | $0' \pm 30'$                    |
| Caster | $2^{\circ}10' \pm 45'$          |

## Rear Suspension

Four links, coil springs, with stabilizer bar.

## Steering

Recirculating ball.

## Service Brake

Hydraulic front and rear ventilated disc brake.

## Parking Brake

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

## Battery

| Type                            | 75D26R | 80D26R | 95D31R |
|---------------------------------|--------|--------|--------|
| Voltage (V)                     | 12     | 12     | 12     |
| Cold-cranking performance (Amp) | 490    | 582    | 622    |
| Reserve capacity (Min.)         | 123    | 133    | 159    |
| BCI group no.                   | 24     | 24     | 27     |

## Rear Axle

|                    |                              |
|--------------------|------------------------------|
| Gear ratio         | 4.555:1                      |
| Lubricant capacity | 1.9 U.S. quarts (1.8 liters) |

## Front Axle

|                    |                              |
|--------------------|------------------------------|
| Gear ratio         | 4.555:1                      |
| Lubricant capacity | 1.5 U.S. quarts (1.4 liters) |

## Shift-on-the-Fly System

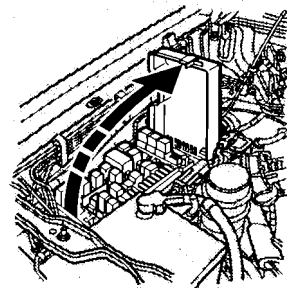
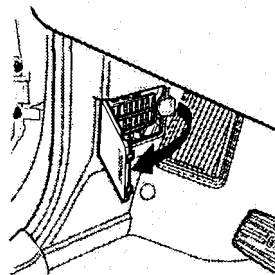
|                    |                                |
|--------------------|--------------------------------|
| Lubricant capacity | 0.13 U.S. quarts (0.12 liters) |
|--------------------|--------------------------------|

## Wheels and Tires

|                             |                    |
|-----------------------------|--------------------|
| Tire size                   | 245/70R16          |
| Wheel size                  | 16 x 7JJ           |
| Tire pressure               |                    |
| Front psi (kPa)             | 30 (210)           |
| Rear psi (kPa)              | 35 (240)           |
| Wheel nut tightening torque | 87 lb-ft (118 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                                                     |
|----------|-----|-------------------------------------------------------------------|
| C-1      | 10A | Starter relay                                                     |
| C-2      | 15A | Seat heater                                                       |
| C-3      | 15A | Turn signal light, back-up light                                  |
| C-4      | 10A | Electronic ignition                                               |
| C-5      | 15A | Front wiper, washer                                               |
| C-6      | 10A | Rear wiper, washer                                                |
| C-7      | 10A | Headlight wiper                                                   |
| C-8      | 15A | Engine                                                            |
| C-9      | 15A | Ignition coil                                                     |
| C-10     | 10A | Meter, gauge                                                      |
| C-11     | 10A | Audio, mirror                                                     |
| C-12     | 20A | Cigarette lighter                                                 |
| C-13     | 10A | Anti-theft                                                        |
| C-14     | 15A | Stop light, high-mount stop light,<br>A/T electronic control unit |

|                        |     |                                   |
|------------------------|-----|-----------------------------------|
| C-15                   | 20A | Audio [B]                         |
| C-16                   | 10A | Clock [B], room                   |
| C-17                   | 25A | Rear defogger                     |
| C-18                   | 20A | Door lock                         |
| C-19                   | 25A | Blower                            |
| C-20                   | 10A | Air conditioning                  |
| C-21                   | 10A | SRS-1                             |
| C-22                   | 10A | SRS-2                             |
| C-23                   | —   | —                                 |
| C-24                   | —   | —                                 |
| Circuit breaker<br>30A |     | Power window, sunroof, power seat |

SRS: Supplemental Restraint System

## Fuse Box: Engine Compartment

| Amperage          |      | Applicability                 |            |  |
|-------------------|------|-------------------------------|------------|--|
| F-1               | –    | –                             |            |  |
| F-2               | 20A  | O <sub>2</sub> Sensor, heater |            |  |
| F-3               | 15A  | Horn, hazard                  |            |  |
| F-4               | 15A  | Headlight, left               |            |  |
| F-5               | 15A  | Headlight, right              |            |  |
| F-6               | –    | –                             |            |  |
| F-7               | –    | –                             |            |  |
| F-8               | 15A  | Front fog light               |            |  |
| F-9               | 20A  | Antilock brake system         |            |  |
| F-10              | 15A  | Fuel pump                     |            |  |
| F-11              | –    | –                             |            |  |
| F-12              | 15A  | Tail                          |            |  |
| Fusible link wire | FL-3 | 30A                           | ECM        |  |
|                   | FL-4 | –                             | –          |  |
|                   | FL-5 | –                             | –          |  |
|                   | FL-6 | 40A                           | ABS        |  |
|                   | 80A  |                               | Main       |  |
|                   | 50A  |                               | Key switch |  |

## Light Bulbs

| Application                       | Bulb No. | Quantity | Rating<br>Wattage/<br>Amperage |
|-----------------------------------|----------|----------|--------------------------------|
| Front Lights                      |          |          |                                |
| Headlight – halogen               | 9004     | 2        | 65/45 W                        |
| Turn signal                       | 1157     | 2        | 27 W                           |
| Sidemarkers                       | 194      | 2        | 3.8 W                          |
| Cornering light and parking light | 1156     | 2        | 27/8 W                         |
| Fog light                         | –        | 2        | 55W                            |
| Rear Lights                       |          |          |                                |
| Back-up                           | 1156     | 2        | 27 W                           |
| License                           | –        | 1        | 5 W                            |
| Stop, Tail and Sidemarkers        | 1157     | 2        | 27/8 W                         |
| Turn signal                       | 1156     | 2        | 27 W                           |
| Interior Illumination             |          |          |                                |
| A/C Bezel                         | 74       | 2        | 150 mA                         |
| Dome light                        | –        | 1        | 10 W                           |
| Map light                         | –        | 2        | 5 W                            |
| Luggage compartment light         | –        | 1        | 8 W                            |
| Courtesy light                    | 194      | 4        | 3.8 W                          |
| Glove box                         | –        | 1        | 1.2 W                          |
| Ashtray                           | 74       | 1        | 1.4 W                          |
| Meter                             | 194      | 4        | 3.4 W                          |

|                                |    |   |        |
|--------------------------------|----|---|--------|
| Interior Illumination (cont'd) |    |   |        |
| A/T Shift indicator            | 74 | 1 | 1.4 W  |
| A/T Driving mode switch        | —  | 2 | 50 mA  |
| Main cruise control switch     | —  | 1 | 50 mA  |
| Light switch                   | —  | 1 | 50 mA  |
| Illumination control           | —  | 1 | 50 mA  |
| Front fog light                | —  | 1 | 50 mA  |
| Front wiper/washer             | —  | 1 | 50 mA  |
| Hazard warning flasher         | —  | 1 | 50 mA  |
| Lighter                        | —  | 1 | 1.4 W  |
| Exterior mirror switch         | —  | 2 | 0.94 W |
| Rear wiper/washer              | —  | 1 | 60 mA  |
| Rear window defogger           | —  | 1 | 50 mA  |
| Seat heater, driver            | —  | 1 | 50 mA  |
| Seat heater, passenger         | —  | 1 | 50 mA  |
| Headlight wiper/washer         | —  | 1 | 50 mA  |
| Warning Light and Indicators   |    |   |        |
| A/T Oil temperature            | —  | 1 | 3 W    |
| Turn signal                    | 74 | 2 | 1.4 W  |
| Upshift                        | 74 | 1 | 1.4 W  |

|                              |    |   |                       |
|------------------------------|----|---|-----------------------|
| High beam                    | 74 | 1 | 1.4 W                 |
| Antilock brake system        | 74 | 1 | 1.4 W                 |
| Airbag                       | 80 | 1 | 2 W                   |
| Seat belt reminder           | 80 | 1 | 2 W                   |
| Check engine                 | 74 | 1 | 1.4 W                 |
| Low fuel                     | 74 | 1 | 1.4 W                 |
| 4WD                          | 74 | 1 | 1.4 W                 |
| Oil pressure                 | 74 | 1 | 1.4 W                 |
| Brake system                 | 74 | 1 | 1.4 W                 |
| Charging system              | 74 | 1 | 1.4 W                 |
| Cruise set                   | —  | 1 | 0.84 W                |
| Cruise main                  | —  | 1 | 0.84 W                |
| Check automatic transmission | —  | 1 | 3 W                   |
| Winter drive                 | 74 | 1 | 1.4 W                 |
| Power drive                  | 74 | 1 | 1.4 W                 |
| Anti-theft                   | —  | 1 | 3 W                   |
| A/C switch                   | 80 | 1 | 60 mA                 |
| Exterior mirror defogger     | —  | 1 | 0.94 W                |
| Rear window defogger         | —  | 1 | 60 mA                 |
|                              |    |   | 80 mA<br>(with timer) |
| Front fog light              | —  | 1 | 60 mA                 |
| A/T Shift indicator light    | —  | 7 | 0.91 W                |

Dimensions and Weights

|                                 |                        |
|---------------------------------|------------------------|
| Wheelbase                       | 108.7 in. (2,760 mm)   |
| Overall Length                  | 183.5 in. (4,660 mm)   |
| Overall Width                   |                        |
| Standard                        | 68.7 in. (1,745 mm)    |
| with Overfender                 | 72.2 in. (1,835 mm)    |
| Overall Height<br>(At curb wt.) | 72.2 in. (1,835 mm)    |
| Tread Front                     | 59.6 in. (1,515 mm)    |
| Tread Rear                      | 59.8 in. (1,520 mm)    |
| GVWR                            | 5,510 lb<br>(2,499 kg) |

**Note:** GVWR—Gross Vehicle Weight Rating