

# Tires

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To safely operate your vehicle, your tires must be the proper type and size, in good condition with adequate tread, and correctly inflated.

The following pages give more detailed information on how to take care of your tires and what to do when they need to be replaced.

## **WARNING**

Using tires that are excessively worn or improperly inflated can cause a crash in which you can be seriously hurt or killed.

Follow all instructions in this owner's manual regarding tire inflation and maintenance.

## **Inflation Guidelines**

Keeping the tires properly inflated provides the best combination of handling, tread life, and riding comfort.

- Underinflated tires wear unevenly, adversely affect handling and fuel economy, and are more likely to fail from being overheated.
- Overinflated tires can make your vehicle ride more harshly, are more prone to damage from road hazards, and wear unevenly.

We recommend that you visually check your tires every day. If you think a tire might be low, check it immediately with a tire gauge.

Use a gauge to measure the air pressure in each tire at least once a month. Even tires that are in good condition may lose one to two psi (10 to 20 kPa, 0.1 to 0.2 kgf/cm<sup>2</sup>) per month. Remember to check the spare tire at the same time.

Check the air pressures when the tires are cold. This means the vehicle has been parked for at least three hours, or driven less than 1 mile (1.6 km). Add or release air, if needed, to match the recommended cold tire pressures on page [179](#).

If you check air pressures when the tires are hot [driven for several miles (kilometers)], you will see readings 4 to 6 psi (30 to 40 kPa, 0.3 to 0.4 kgf/cm<sup>2</sup>) higher than the cold readings. This is normal. Do not let air out to match the recommended cold air pressure. The tire will be underinflated.

You should use your own tire pressure gauge whenever you check your tire pressures. This will make it easier for you to tell if a pressure loss is due to a tire problem and not due to a variation between gauges.

While tubeless tires have some ability to self-seal if they are punctured, you should look closely for punctures if a tire starts losing pressure.

## Recommended Tire Pressures

### *Normal Driving*

The following charts show the recommended cold tire pressures for most normal driving conditions and speeds.

U.S.: DX, Value Package, HX, Canada: DX

Tire Size	Cold Tire Pressure for Normal Driving
P185/70R14 87S	30 psi (210 kPa , 2.1 kgf/cm <sup>2</sup> )

Canada: LX

Tire Size	Cold Tire Pressure for Normal Driving
P185/65R15 86H	30 psi (210 kPa , 2.1 kgf/cm <sup>2</sup> )

U.S.: LX, EX, Special Edition, Canada: Si, REVERB

Tire Size	Cold Tire Pressure for Normal Driving
P195/60R15 87H	30 psi (210 kPa , 2.1 kgf/cm <sup>2</sup> )

The compact spare tire pressure is: 60 psi (420 kPa , 4.2 kgf/cm<sup>2</sup>)

### *High-Speed Driving*

*U.S. DX, Value Package, HX and Canadian DX models only*

Honda strongly recommends that you not drive faster than posted speed limits and conditions allow. If you decide it is safe to drive at high speeds (over 100 mph or 160 km/h), be sure to adjust the cold tire pressures as shown below. If you do not, excessive heat can build up and cause sudden tire failure.

U.S.: DX, Value Package, HX, Canada: DX

Tire Size	Cold Tire Pressure for High-Speed Driving
P185/70R14 87S	35 psi (240 kPa , 2.4 kgf/cm <sup>2</sup> )

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*U.S. LX, EX, Special Edition and Canadian REVERB, LX, Si models*

Tire pressure for high-speed driving is the same as for normal driving.

When you return to normal speed driving, be sure to readjust the tire pressure for normal driving. You should wait until the tires are cold before adjusting the tire pressure.

For convenience, the recommended tire sizes and cold air pressures are on a label on the driver's doorjamb.

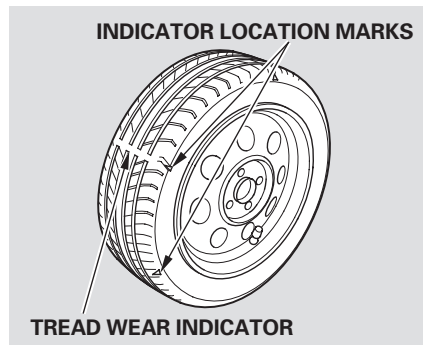
For additional information about your tires, see page [216](#).

## Tire Inspection

Every time you check inflation, you should also examine the tires for damage, foreign objects, and wear.

You should look for:

- Bumps or bulges in the tread or side of the tire. Replace the tire if you find either of these conditions.
- Cuts, splits, or cracks in the side of the tire. Replace the tire if you can see fabric or cord.
- Excessive tread wear.



Your tires have wear indicators molded into the tread. When the tread wears down, you will see a band 1/2 inch (12.7 mm) wide across the tread. This shows there is less than 1/16 inch (1.6 mm) of tread left on the tire.

A tire this worn gives very little traction on wet roads. You should replace the tire if you can see three or more tread wear indicators.

### Tire Maintenance

In addition to proper inflation, correct wheel alignment helps to decrease tire wear. If you find a tire is worn unevenly, have your dealer check the wheel alignment.

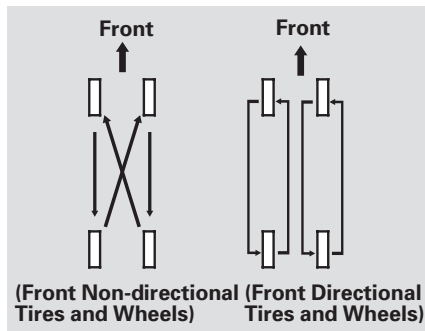
Have your dealer check the tires if you feel a consistent vibration while driving. A tire should always be rebalanced if it is removed from the wheel. When you have new tires installed, make sure they are balanced. This increases riding comfort and tire life. For best results, have the installer perform a dynamic balance.

#### NOTICE

*For vehicles equipped with aluminum wheels:*

*Improper wheel weights can damage your vehicle's aluminum wheels. Use only Honda wheel weights for balancing.*

### Tire Rotation



To help increase tire life and distribute wear more evenly, rotate the tires every 10,000 miles (16,000 km). Move the tires to the positions shown in the chart each time they are rotated. If you purchase directional tires, rotate only front-to-back.

### Replacing Tires and Wheels

Replace your tires with radial tires of the same size, load range, speed rating, and maximum cold tire pressure rating (as shown on the tire's sidewall).

Mixing radial and bias-ply tires on your vehicle can reduce braking ability, traction, and steering accuracy. Using tires of a different size or construction can cause the ABS to work inconsistently.

It is best to replace all four tires at the same time. If that is not possible or necessary, replace the two front tires or two rear tires as a pair. Replacing just one tire can seriously affect your vehicle's handling.

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The ABS works by comparing the speed of the wheels. When replacing tires, use the same size originally supplied with the vehicle. Tire size and construction can affect wheel speed and may cause the system to work.

If you ever replace a wheel, make sure the new one matches the specifications of the original. Replacement wheels are available at your dealer.

## **WARNING**

Installing improper tires on your vehicle can affect handling and stability. This can cause a crash in which you can be seriously hurt or killed.

Always use the size and type of tires recommended in this owner's manual.

## **Wheel and Tire Specifications**

Wheels:

U.S.: DX, Value Package, HX

Canada: DX

14 x 5 1/2 JJ

U.S.: LX, EX, Special Edition

Canada: LX, REVERB, Si

15 x 6 JJ

Tires:

U.S.: DX, Value Package, HX

Canada: DX

P185/70R14 87S

Canada: LX

P185/65R15 86H

U.S.: LX, EX, Special Edition

Canada: Si, REVERB

P195/60R15 87H

See page [216](#) for information about DOT Tire Quality Grading, and page [218](#) for tire size and labeling information.

## **Winter Driving**

Tires marked “M + S” or “All Season” on the sidewall have an all-weather tread design suitable for most winter driving conditions.

For the best performance in snowy or icy conditions, you should install snow tires or tire chains. They may be required by local laws under certain conditions.

## ***Snow Tires***

If you mount snow tires on your vehicle, make sure they are radial tires of the same size and load range as original tires. Mount snow tires on all four wheels. The traction provided by snow tires on dry roads may be lower than your original tires. Check with the tire dealer for maximum speed recommendations.

## ***Tire Chains***

Because your vehicle has limited tire clearance, mount only SAE Class “S” cable-type traction devices, with rubber chain tensioners, on the front tires. Use traction devices only when required by driving conditions or local laws. Make sure they are the correct size for your tires. Metal link-type “chains” should not be used.

When installing cables, follow the manufacturer’s instructions, and mount them as tight as you can. Make sure they are not contacting the brake lines or suspension. Drive slowly with them installed. If you hear them coming into contact with the body or chassis, stop and investigate. Remove them as soon as you begin driving on cleared roads.

## **NOTICE**

*Traction devices that are the wrong size or improperly installed can damage your vehicle’s brake lines, suspension, body, and wheels. Stop driving if they are hitting any part of the vehicle.*