

Maintenance Safety

All service items not detailed in this section should be performed by a Honda technician or qualified mechanic.

Important Safety Precautions

To eliminate potential hazards, read the instructions before you begin, and make sure you have the tools and skills required.

- Make sure your vehicle is parked on level ground, the parking brake is set, and the engine is off.
- To clean parts, use a commercially available degreaser or parts cleaner, not gasoline.
- To reduce the possibility of fire or explosion, keep cigarettes, sparks, and flames away from the battery and all fuel-related parts.
- Wear eye protection and protective clothing when working

with the battery or compressed air.

WARNING

Improperly maintaining this vehicle or failing to correct a problem before driving can cause a crash in which you can be seriously hurt or killed.

Always follow the inspection and maintenance recommendations, and schedules in this owner's manual.

Potential Vehicle Hazards

- **Carbon Monoxide poison from engine exhaust.** Be sure there is adequate ventilation whenever you operate the engine.
- **Burns from hot parts.** Let the engine and exhaust system cool before touching any parts.

- **Injury from moving parts.** Do not run the engine unless instructed to do so.

WARNING

Failure to properly follow maintenance instructions and precautions can cause you to be seriously hurt or killed.

Always follow the procedures and precautions in this owner's manual.

Some of the most important safety precautions are given here. However, we cannot warn you of every conceivable hazard that can arise in performing maintenance. Only you can decide whether or not you should perform a given task.

The maintenance schedule assumes you will use your vehicle as normal transportation for passengers and their possessions. You should also follow these recommendation:

- Avoid exceeding your vehicle's load limit. This puts excess stress on the engine, brakes, and many other vehicle parts. The load limit is shown on the tire information label on the driver's doorjamb.
- Operate your vehicle on reasonable roads within the legal speed limit.
- Drive your vehicle regularly over a distance of several miles (kilometers).
- Always use unleaded gasoline with the proper octane rating (see page 112).

Which Schedule to Follow

Service your vehicle according to the time and mileage periods on one of the Maintenance Schedules on the following pages.

U.S. Owners — Follow the Maintenance Schedule for Severe Conditions if you drive your vehicle **MAINLY** under one or more of the following conditions.

- Driving less than 5 miles (8 km) per trip or, in freezing temperatures, driving less than 10 miles (16 km) per trip.
- Driving in extremely hot [over 90°F (32°C)] conditions.
- Used primarily as a delivery vehicle or taxi that is driven mostly in stop-and-go traffic and/or parked with the engine idling.

- Driving with a roof rack, or driving in mountainous conditions.
- Driving on muddy, dusty, or de-iced roads.

NOTE: If you only *OCCASIONALLY* drive under a “severe” condition, you should follow the Normal Conditions Maintenance Schedule.

Canadian Owners — Follow the Maintenance Schedule for Severe Conditions.

Maintenance Schedule

Servicing Your Vehicle

Your authorized Honda dealer knows your vehicle best and can provide competent, efficient service. However, service at a dealer is not mandatory to keep your warranties in effect. Maintenance may be done by any qualified service facility or skilled person to keep your warranties in effect. Keep all the receipts as proof of completion, and have the person who does the work fill out the Maintenance Record. Check your warranty booklet for more information.

We recommend the use of Honda parts and fluids whenever you have maintenance done.

U.S. Vehicles:

Maintenance, replacement, or repair of emissions control devices and systems may be done by any automotive repair establishment or individual using parts that are “certified” to EPA standards.

According to state and federal regulations, failure to perform maintenance on the items marked with # will not void your emissions warranties. However, Honda recommends that all maintenance services be performed at the recommended time or mileage period to ensure long-term reliability.

Owner’s Maintenance Checks

You should check the following items at the specified intervals. If you are unsure of how to perform any check, turn to the appropriate page listed.

- Engine oil level — Check every time you fill the fuel tank. See page [115](#).
- Engine coolant level — Check the radiator reserve tank every time you fill the fuel tank. See page [115](#).
- Automatic transmission — Check the fluid level monthly. See page [149](#).
- Brakes — Check the fluid level monthly. See page [151](#).
- Tires — Check the tire pressure monthly. Examine the tread for wear and foreign objects. See page [162](#).
- Lights — Check the operation of the headlights, parking lights, taillights, high-mount brake light, and license plate lights monthly. See page [153](#).

Service the items listed at the indicated distance (or time, if given).

	miles x 1,000	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150
	km x 1,000	16	32	48	64	80	96	112	128	144	160	176	192	208	224	240
Check engine oil and coolant																
Check tires																
Replace engine oil		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		<i>(Or every 1 year, whichever comes first)</i>														
Rotate tires (follow pattern on page 164)		Every 10,000 miles (16,000 km)														
Replace engine oil filter																
Check parking brake adjustment																
Inspect the following items:																
Tie rod ends, steering gear box, and boots																
Suspension components			•													•
Driveshaft boots																
Front and rear brakes																
Brake hoses and lines (including ABS)																
All fluid levels and condition of fluids																
Exhaust system [‡]																
Fuel lines and connections [‡]																
Inspect and adjust drive belts				•				•						•		
Replace dust and pollen filter																
		<i>(Or every 2 years, whichever comes first)</i>														
Replace air cleaner element				•				•						•		
Replace spark plugs																
Inspect valve clearance																
		<i>(Otherwise adjust only if noisy)</i>														
Replace automatic transmission fluid* ¹																
Replace manual transmission fluid																
		<i>(Or every 6 years, whichever comes first)</i>														
Inspect idle speed																
Replace timing belt, and inspect auto-tensioner and water pump																
		<i>(Or every 7 years, whichever comes first)</i>														
Replace engine coolant		120,000 miles (192,000 km) or 10 years, then every 60,000 miles (96,000 km) or 5 years														
Replace brake fluid		Every 3 years (independent of mileage)														

* 1: Replace at 120,000 miles (192,000 km) or 6 years, then every 90,000 miles (144,000 km) or 5 years.

: See information on maintenance and emission warranty on page 138.

Follow the Normal Maintenance Schedule if the severe driving conditions specified in the Severe Conditions Maintenance Schedule on the next page do not apply.

NOTE: If you only OCCASIONALLY drive under a “severe” condition, you should follow the Normal Conditions Maintenance Schedule.

Service the items listed at the indicated distance (or time, if given).																	
	miles x 1,000	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	
	km x 1,000	16	32	48	64	80	96	112	128	144	160	176	192	208	224	240	
Check engine oil and coolant	Check oil and coolant at each fuel stop																
Check tires	Check inflation and condition once a month																
Replace engine oil	Every 5,000 miles (8,000 km) or every 6 months, whichever comes first																
Rotate tires (follow pattern on page 164)	Every 10,000 miles (16,000 km)																
Replace engine oil filter	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Lubricate all hinges, locks and latches	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Inspect the following items: Tie rod ends, steering gear box, and boots Front and rear brakes Suspension components, Driveshaft boots	<i>(Or every 1 year, whichever comes first)</i>																
Check parking brake adjustment																	
Inspect the following items: Brake hoses and lines (including ABS) All fluid levels and condition of fluids Exhaust system [†] , Fuel lines and connections [‡] Lights and controls/vehicle underbody		•		•		•		•		•		•		•		•	
	<i>(Or every 1 year, whichever comes first)</i>																
Inspect and adjust drive belts																	•
Replace dust and pollen filter*1																	
Replace air cleaner element	Every 15,000 miles (24,000 km) (Use normal schedule except in dusty condition)																
Replace spark plugs																	•
Inspect valve clearance																	•
	<i>(Otherwise adjust only if noisy)</i>																
Replace automatic transmission fluid*2							•			•			•				•
Replace manual transmission fluid							•						•				
	<i>(Or every 3 years, whichever comes first)</i>																
Inspect idle speed																	•
Replace timing belt [†] ,*3, inspect auto-tensioner and water pump																	•
	<i>(Or every 7 years, whichever comes first)</i>																
Replace engine coolant	120,000 miles (192,000 km) or 10 years, then every 60,000 miles (96,000 km) or 5 years																
Replace brake fluid	Every 3 years (independent of mileage)																

Follow the Severe Maintenance Schedule if you drive your vehicle MAINLY under one or more of the following conditions:

- Driving less than 5 miles (8 km) per trip or, in freezing temperatures, driving less than 10 miles (16 km) per trip.
- Driving in extremely hot [over 90°F (32°C)] conditions.
- Extensive idling or long periods of stop and go driving, such as a taxi or a commercial delivery vehicle.
- Driving with a roof rack, or driving in mountainous conditions.
- Driving on muddy, dusty, or de-iced roads.

Canadian Owners — Follow the Maintenance Schedule for Severe Conditions.

- *1: See dust and pollen filter on page 159 for replacement information under special driving conditions.
- *2: Replace at 60,000 miles (96,000 km) or 3 years, then every 30,000 miles (48,000 km) or 2 years.
- *3: See timing belt on page 150 for replacement information under special driving conditions.
- # : See information on maintenance and emission warranty on page 138.

Maintenance Record *(for Normal and Severe Schedules)*

You or the servicing dealer can record all completed maintenance here, whether you follow the schedule for normal conditions (page 139) or severe conditions (page 140). Keep the receipts for all work done on your vehicle.

5,000 mi 8,000 km	Signature or dealer stamp	mi/km
		Date
10,000 mi 16,000 km		mi/km
		Date
15,000 mi 24,000 km		mi/km
		Date
20,000 mi 32,000 km (or 1 year)		mi/km
		Date
25,000 mi 40,000 km		mi/km
		Date
30,000 mi 48,000 km		mi/km
		Date
35,000 mi 56,000 km		mi/km
		Date
40,000 mi 64,000 km (or 2 years)		mi/km
		Date

45,000 mi 72,000 km	Signature or dealer stamp	mi/km
		Date
50,000 mi 80,000 km		mi/km
		Date
55,000 mi 88,000 km		mi/km
		Date
60,000 mi 96,000 km (or 3 years)		mi/km
		Date
65,000 mi 104,000 km		mi/km
		Date
70,000 mi 112,000 km		mi/km
		Date
75,000 mi 120,000 km		mi/km
		Date
80,000 mi 128,000 km (or 4 years)		mi/km
		Date

Maintenance Record *(for Normal and Severe Schedules)*

85,000 mi 136,000 km	Signature or dealer stamp	mi/km
		Date
90,000 mi 144,000 km		mi/km
		Date
95,000 mi 152,000 km		mi/km
		Date
100,000 mi 160,000 km (or 5 years)		mi/km
		Date
105,000 mi 168,000 km		mi/km
		Date
110,000 mi 176,000 km		mi/km
		Date
115,000 mi 184,000 km		mi/km
		Date
120,000 mi 192,000 km (or 6 years)		mi/km
		Date

125,000 mi 200,000 km	Signature or dealer stamp	mi/km
		Date
130,000 mi 208,000 km		mi/km
		Date
135,000 mi 216,000 km		mi/km
		Date
140,000 mi 224,000 km (or 7 years)		mi/km
		Date
145,000 mi 232,000 km		mi/km
		Date
150,000 mi 240,000 km		mi/km
		Date
155,000 mi 248,000 km		mi/km
		Date
160,000 mi 256,000 km (or 8 years)		mi/km
		Date