

Maintenance Schedule

The Maintenance Schedule specifies how often you should have your Civic GX serviced and what things need attention. It is essential that you have your car serviced as scheduled to retain its high level of safety, dependability, and emissions control performance. Refer to the important safety precautions and instructions in the primary owner's manual.

The fuel system is under high pressure (maximum 3,600 psi/24,800 kPa). It has no user-serviceable parts, and its components must not be modified. Whenever maintenance is required, take your car to an authorized Honda Civic GX dealer, or a qualified NGV technician.

WARNING

Tampering with, or improperly maintaining the high-pressure fuel system can cause a dangerous condition in which you can be seriously hurt or killed.

Never attempt to modify the fuel system, and always have maintenance performed by an authorized Honda Civic GX dealer.

The services and time or distance intervals shown in the maintenance schedule assume you will use your car as normal transportation for passengers and their possessions. You should also follow these recommendations:

- Avoid exceeding your car's load limit. This puts excess stress on the engine, brakes, and many other parts of your car. The load limit is shown on the label on the driver's doorjamb.
- Operate your car on reasonable roads within the legal speed limit.
- Drive your car regularly over a distance of several miles (kilometers).

Which Schedule to Follow

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

Follow the Maintenance Schedule for Severe Conditions if you drive your car **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.
- Driving with a roof rack, or driving in mountainous conditions.
- Driving on muddy, dusty, or de-iced roads.

NOTE: If you only OCCASIONALLY or NEVER drive under a "severe" condition, you should follow the Maintenance Schedule for Normal Conditions.

Your authorized Honda dealer knows your car 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 person who is skilled in this type of automotive service. 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 Genuine Honda parts and fluids whenever you have maintenance done. These are manufactured to the same high-quality standards as the original components, so you can be confident of their performance and durability.

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.

Service at the indicated distance or time – whichever comes first	miles x 1,000	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
	km x 1,000	16	32	48	64	80	96	112	128	144	160	176	192	208	224	240	256	272	288
	months	12		24		36		48		60		72		84		96		108	
Replace engine oil																			
Inspect fuel filter (high pressure)* ¹																			
Replace fuel filter element (low pressure)		●	●					●	●		●	●	●	●	●	●	●	●	●
Rotate tires (Check tire inflation and condition at least once per month)																			
Replace engine oil filter																			
Inspect front and rear brakes																			
Check parking brake adjustment																			
Visually inspect the following items:																			
Tie rod ends, steering gear box, and boots			●																
Suspension components				●			●		●		●		●		●		●		●
Driveshaft boots																			
Brake hoses and lines (including ABS)																			
All fluid levels and condition of fluids																			
Cooling system hoses and connections																			
Exhaust system [#]																			
Fuel lines and connections [#]																			
Inspect spark plugs* ²																			
Inspect valve clearance																			
Replace fuel filter element (high pressure)				●			●		●		●		●		●		●		●
Inspect and adjust drive belts																			
Replace air conditioning filter* ³																			
Replace transmission fluid							●				●				●				●
Replace spark plugs											●								
<i>Service the following items at the recommended intervals.</i>																			
Replace air cleaner element	Every 30,000 miles (48,000 km)																		
Replace timing belt and inspect water pump	Every 110,000 miles (176,000 km) or 84 months																		
Inspect idle speed [#]	Every 36 months																		
Replace engine coolant	At 120,000 miles (192,000 km) or 120 months, then every 60,000 miles (96,000 km) or 60 months																		
Replace brake fluid	Every 36 months																		
Inspect fuel tank* ⁴	Inspect every 36 months or 36,000 miles, whichever comes first, after the production date of the fuel tank																		

*1: Including drain.

*2: See Spark Plugs on page 34 for inspection information.

*3: See Air Conditioning Filter in the primary owner's manual for replacement information under special driving conditions.

*4: See Fuel Tank on page 33 for inspection and replacement information. Fuel tank should be replaced 15 years after it was manufactured.

This replacement is not covered by the emissions warranty.

#: See information on maintenance and emissions warranty, last column, page 21.

Service at the indicated distance or time, whichever comes first.

Refer to page 20 to determine which schedule to use.

10,000 mi/16,000 km/1 yr	Do items in A.
20,000 mi/32,000 km/1 yr	Do items in A, B.
30,000 mi/48,000 km/2 yrs	Do items in A, C, D.
40,000 mi/64,000 km/2 yrs	Do items in A, B.
50,000 mi/80,000 km/3 yrs	Do items in A, E.
60,000 mi/96,000 km/3 yrs	<input type="checkbox"/> Replace transmission fluid. Do items in A, B, C, D.
70,000 mi/112,000 km/4 yrs	Do items in A.
80,000 mi/120,000 km/4 yrs	Do items in A, B.
90,000 mi/144,000 km/5 yrs	Do items in A, C, D.
100,000 mi/160,000 km/5 yrs	<input type="checkbox"/> Replace spark plugs. <input type="checkbox"/> Replace transmission fluid. Do items in A, B.
110,000 mi/176,000 km/6 yrs	Do items in A, E.
110,000 mi/176,000 km/7 yrs	<input type="checkbox"/> Replace timing belt, inspect water pump. <input type="checkbox"/> #Inspect idle speed.
120,000 mi/192,000 km/6 yrs	Do items in A, B, C, D.
120,000 mi/192,000 km/10 yrs	<input type="checkbox"/> Replace engine coolant
130,000 mi/208,000 km/7 yrs	Do items in A.
140,000 mi/224,000 km/7 yrs	<input type="checkbox"/> Replace transmission fluid. Do items in A, B.
150,000 mi/240,000 km/8 yrs	Do items in A, C, D.
160,000 mi/256,000 km/8 yrs	Do items in A, B.
170,000 mi/272,000 km/9 yrs	Do items in A, E.
180,000 mi/288,000 km/9 yrs	<input type="checkbox"/> Replace transmission fluid. Do items in A, B, C, D.
180,000 mi/288,000 km/15 yrs	<input type="checkbox"/> Replace engine coolant.

- A** Replace engine oil.
 Rotate tires.
 Inspect fuel filter (high pressure), including drain.
 Replace fuel filter element (low pressure).

- B** Replace engine oil filter.
 Inspect front and rear brakes.
 Check parking brake adjustment.
 Inspect tie rod ends, steering gearbox and boots.
 Inspect suspension components.
 Inspect driveshaft boots.
 Inspect brake hoses and lines (including ABS).
 Check all fluid levels, condition of fluids, and check for leaks.
 Inspect cooling system hoses and connections.
 #Inspect exhaust system.
 #Inspect fuel lines and connections.

- C** Inspect spark plugs*1.
 Inspect valve clearance.
 Replace fuel filter element (high pressure).
 Inspect and adjust drive belts.
 Replace air conditioning filter*2.

- D** Replace air cleaner element every 30,000 mi/48,000 km (independent of time).

- E** Replace brake fluid every 3 years (independent of mileage).
 Inspect the fuel tank every 3 years or 36,000 miles, whichever comes first, after the production date of the tank*3.

* 1: See Spark Plugs on page 34 for inspection information.

* 2: See Air Conditioning Filter in the primary owner's manual for replacement information under special driving conditions.

* 3: See Fuel Tank on page 33 for inspection and replacement information. Fuel tank should be replaced 15 years after it was manufactured. This replacement is not covered by the emissions warranty.

#: See information on maintenance and emissions warranty, last column page 21.

NOTE: Check engine oil and coolant at each fuel stop.