

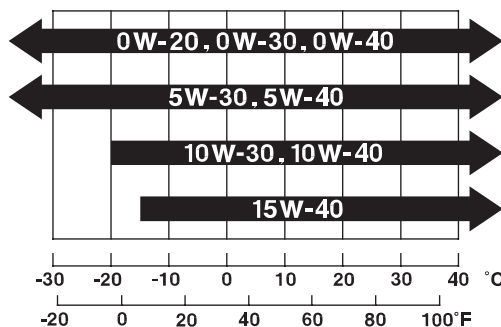


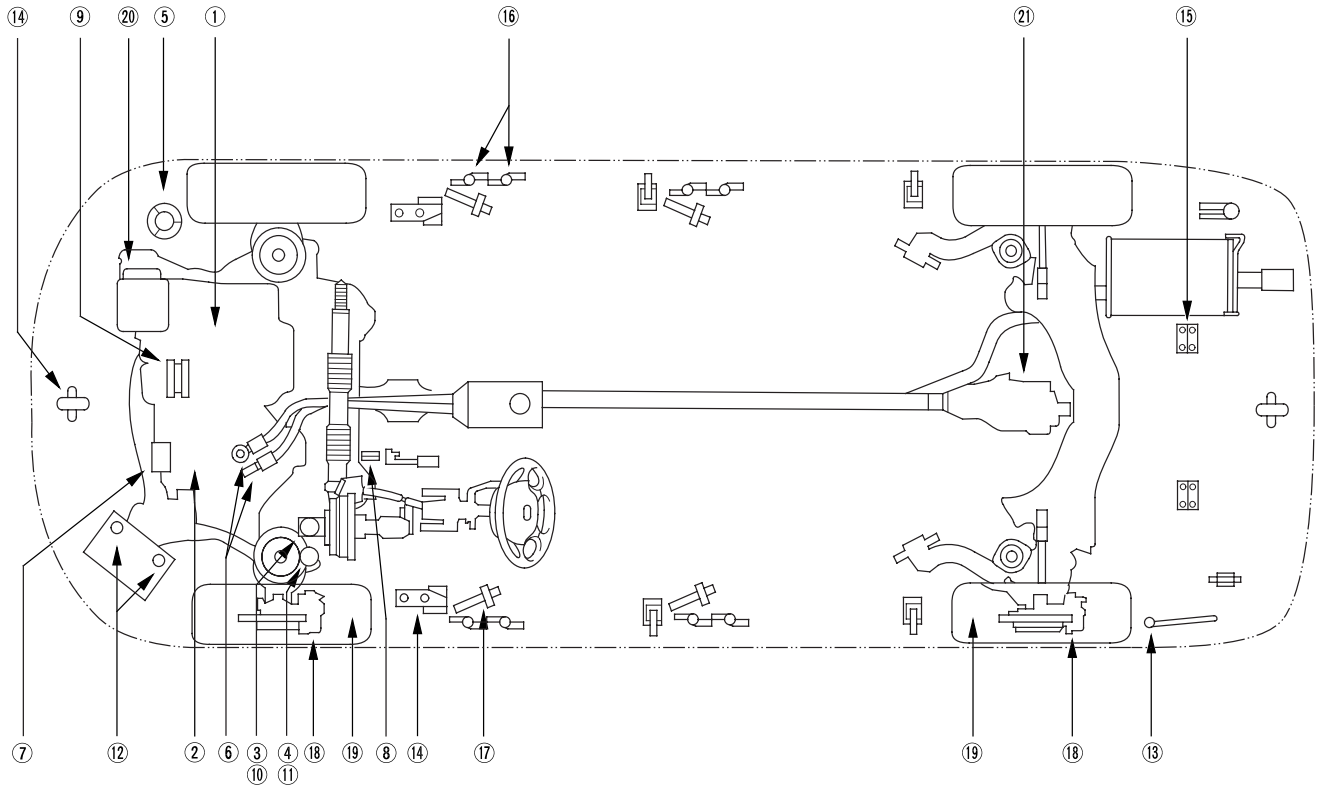
## Maintenance

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## Lubricants and Fluids

For the details of lubrication points and type of lubricants to be applied, refer to the illustrated index and various work procedures (such as Assembly/Reassembly, Replacement, Overhaul, Installation, etc.) contained in each section.

NO.	LUBRICATION POINTS	LUBRICANT
1	Engine	<p>Always use fuel-efficient oil is that says "API service SG, SH or SJ"</p> <p><b>Recommended Engine Oil</b> Engine oil viscosity for ambient temperature ranges</p>  <p><b>CAUTION</b></p> <p>Used engine oil may cause skin cancer if repeatedly left in contact with the skin for prolonged periods. Although this is unlikely unless you handle used oil on a daily basis, it is still advisable to thoroughly wash your hands with soap and water as soon as possible after handling used oil.</p>
2	Manual Transmission	Genuine Honda Manual Transmission Fluid (MTF) Always use genuine Honda MTF. Using motor oil can cause stiffer shifting because it does contain the proper additives.
	Automatic Transmission	Genuine Honda ATF-Z1 Always use genuine Honda ATF-Z1. Using a non-Honda ATF can affect shift quality.
3	Brake system (includes ABS line)	Brake fluid DOT 3 or DOT 4 We recommend genuine Honda Brake Fluid. Using a non-Honda brake fluid can cause corrosion and decrease the life of the system.
4	Clutch line (manual transmission)	Brake fluid DOT 3 or DOT 4
5	Power steering system	Honda Power steering Fluid (V or II) Always use Honda Power Steering Fluid. Using any other type of power steering fluid or automatic transmission fluid can cause increased wear and poor steering in cold weather.
6	Shift and select cable ends (manual transmission)	Super High Temp Urea Grease (P/N 08798-9002)
7	Release fork (manual transmission)	
8	Throttle cable end (dashboard lower panel hole)	
9	Throttle cable end (throttle link)	
10	Brake master cylinder pushrod	
11	Clutch master cylinder pushrod	Multi-purpose grease
12	Battery terminals	
13	Fuel fill lid	
14	Hood hinges and latch	
15	Tailgate hinges	Honda White Lithium Grease
16	Door hinges, upper and lower	
17	Door opening detent	
18	Brake caliper piston boot, caliper pins and boots	
19	Brake line joints (front and rear wheelhouse)	Rust preventives
20	Air conditioning compressor	Compressor oil: DENSO ND-OIL8 (P/N 38897-PR7-003 or 38899-PR7-A01) for refrigerant HFC-134a (R-134a)
21	Rear differential (4WD model)	Genuine Honda DPSF



## Maintenance Schedule for Normal Conditions (European Model)

### Listed by Maintenance Item

Follow the Normal Conditions Maintenance Schedule if the severe driving conditions specified in the Severe Conditions Maintenance Schedule ([see page 03-6](#)) do not apply.

Service at the indicated distance or time whichever comes first.	km x 1,000	20	40	60	80	100	120	140	160	180	200
	miles x 1,000	12	24	36	48	60	72	84	96	108	120
	months	12	24	36	48	60	72	84	96	108	120
Replace engine oil ( <a href="#">see page 08-5</a> )		●	●	●	●	●	●	●	●	●	●
Replace engine oil filter ( <a href="#">see page 08-6</a> )		●	●	●	●	●	●	●	●	●	●
Inspect front and rear brakes <ul style="list-style-type: none"> <li>Check the brake pad and disc thickness. Check for damage or cracks (<a href="#">see page 19A-12</a>), (<a href="#">see page 19A-18</a>), (<a href="#">see page 19A-30</a>), (<a href="#">see page 19A-32</a>).</li> <li>Check the brake linings for cracking, grazing, wear and contamination (<a href="#">see page 19A-39</a>).</li> <li>Check the calipers for damage, leaks, and tightness (<a href="#">see page 19A-3</a>).</li> </ul>		●	●	●	●	●	●	●	●	●	●
Check parking brake adjustment ( <a href="#">see page 19A-6</a> ).		●	●		●		●		●		●
Check lights alignment <ul style="list-style-type: none"> <li>Check the position of the headlights (<a href="#">see page 22A-96</a>).</li> </ul>		●	●	●	●	●	●	●	●	●	●
Test drive (noise, stability dashboard operation) <ul style="list-style-type: none"> <li>Check for road stability, noise, vibration and dashboard operation.</li> </ul>		●	●	●	●	●	●	●	●	●	●
<b>Visually inspect the following items:</b> <ul style="list-style-type: none"> <li>Check for correct installation and position, check for cracks, deterioration, rust, and leaks.</li> <li>Check tightness of screws, nuts, and joints. If necessary, retighten.</li> </ul>											
Tie rod ends, steering gearbox, and boots <ul style="list-style-type: none"> <li>Check rack grease and steering linkage. Check the boot for damage and leaking grease (<a href="#">see page 17-8</a>).</li> </ul>		●	●	●	●	●	●	●	●	●	●
Suspension components <ul style="list-style-type: none"> <li>Check the bolts for tightness.</li> <li>Check all dust cover for deterioration and damage. (<a href="#">see page 18-2</a>).</li> </ul>											
Driveshaft boots <ul style="list-style-type: none"> <li>Check the boot and boot band for cracks.</li> <li>Check rack grease.</li> <li>(<a href="#">see page 16-3</a>).</li> </ul>											
Brake hoses and lines (including ABS) <ul style="list-style-type: none"> <li>Check the master cylinder, proportioning control valve and ABS modulator and leakage (<a href="#">see page 19B-36</a>).</li> </ul>											
All fluid levels and condition of fluids <ul style="list-style-type: none"> <li>Check levels and check for leaks. If necessary, add engine coolant (<a href="#">see page 10-6</a>), MTF (<a href="#">see page 13-4</a>), ATF (<a href="#">see page 14-131</a>), DPSF (4WD) (<a href="#">see page 15-13</a>), brake fluid (<a href="#">see page 19A-9</a>), windshield fluid, and battery fluid.</li> </ul>											
Exhaust system <ul style="list-style-type: none"> <li>Check the exhaust pipe and muffler for damage, leaks and tightness (<a href="#">see page 09-9</a>).</li> </ul>											
Fuel lines and connections <ul style="list-style-type: none"> <li>Check fuel lines for loose connections, cracks and deterioration. Retighten loose connections and replace any damaged parts (<a href="#">see page 11-156</a>).</li> </ul>											
Tyre condition <ul style="list-style-type: none"> <li>Check for pressure, puncture, cuts, and irregular thread wear.</li> </ul>											



Service at the indicated distance or time whichever comes first.	km x 1,000	20	40	60	80	100	120	140	160	180	200
	miles x 1,000	12	24	36	48	60	72	84	96	108	120
	months	12	24	36	48	60	72	84	96	108	120
Replace air cleaner element (see page 11-182).	Every 40,000 km (24,000 miles)										
Replace spark plugs (see page 04-23).											
Inspect valve clearance (see page 06-9).											
Inspect and adjust drive belts • Check for cracks, damage, deflection and tension (see page 04-29).		●		●		●		●		●	
Replace dust and pollen filter (see page 21-25).	Every 30,000 km (18,000 miles) or 1 year										
Replace fuel filter (see page 11-166).						●					
Inspect idle speed (see page 11-148).						●					
Replace manual transmission fluid • Use genuine Honda Manual Transmission Fluid (MTF) (see page 13-4).	Every 120,000 km (72,000 miles) or 8 years										
Replace automatic transmission fluid • Use genuine Honda ATF-Z1 (see page 14-131).	At 120,000 km (72,000 miles) or 8 years, then replace every 80,000 km (48,000 miles) or 4 years										
Replace rear differential fluid (4WD model) • Use genuine Honda DPSF (see page 15-13).	At 120,000 km (72,000 miles) or 8 years, then replace every 60,000 km (36,000 miles) or 4 years										
Replace engine coolant • Use Honda All Season Antifreeze/Coolant Type 2 (see page 10-6).	At 200,000 km (120,000 miles) or 10 years, then replace every 100,000 km (60,000 miles) or 5 years										
Replace brake fluid • Use only DOT 3 or DOT 4 brake fluid. We recommend Genuine Honda Brake Fluid. Check that brake fluid level between the upper and lower marks on the reservoir (see page 19A-9).	Every 3 years										

## Maintenance Schedule for Severe Conditions (European Model)

### Listed by Maintenance Item

Follow the Severe Conditions Maintenance Schedule if the customer's vehicle is driven MAINLY under one or more of the following conditions:

- Driving less than 8 km (5 miles) per trip or, in freezing temperatures, driving less than 16 km (10 miles) per trip.
- Driving in extremely hot over 35 °C (95 °F) conditions.
- Extensive idling, or long periods of stop-and-go-driving.
- Trailer towing, driving with a car-top carrier, or driving in mountainous conditions.
- Driving on muddy, dusty, or de-iced roads.

If the customer's vehicle is driven OCCASIONALLY under severe conditions, follow the Normal Conditions Maintenance Schedule ([see page 03-4](#)).

Service at the indicated distance or time whichever comes first.	km x 1,000	20	40	60	80	100	120	140	160	180	200
	miles x 1,000	12	24	36	48	60	72	84	96	108	120
	months	12	24	36	48	60	72	84	96	108	120
Replace engine oil ( <a href="#">see page 08-5</a> )	Every 10,000 km (6,000 miles) or 6 months										
Replace engine oil filter ( <a href="#">see page 08-6</a> )		●	●	●	●	●	●	●	●	●	●
Inspect front and rear brakes <ul style="list-style-type: none"> <li>• Check the brake pad and disc thickness. Check for damage or cracks (<a href="#">see page 19A-12</a>), (<a href="#">see page 19A-18</a>), (<a href="#">see page 19A-30</a>), (<a href="#">see page 19A-32</a>).</li> <li>• Check the brake linings for cracking, grazing, wear and contamination (<a href="#">see page 19A-39</a>).</li> <li>• Check the calipers for damage, leaks, and tightness. (<a href="#">see page 19A-3</a>)</li> </ul>	Every 10,000 km (6,000 miles) or 6 months										
Check parking brake adjustment ( <a href="#">see page 19A-6</a> ).		●	●	●	●	●	●	●	●	●	●
Check lights alignment <ul style="list-style-type: none"> <li>• Check the position of the headlights (<a href="#">see page 22A-96</a>).</li> </ul>		●	●	●	●	●	●	●	●	●	●
Test drive (noise, stability dashboard operation) <ul style="list-style-type: none"> <li>• Check for road stability, noise, vibration and dashboard operation.</li> </ul>		●	●	●	●	●	●	●	●	●	●
<b>Visually inspect the following items:</b> <ul style="list-style-type: none"> <li>• Check for correct installation and position, check for cracks, deterioration, rust, and leaks.</li> <li>• Check tightness of screws, nuts, and joints. If necessary, retighten.</li> </ul>											
Tie rod ends, steering gearbox, and boots <ul style="list-style-type: none"> <li>• Check rack grease and steering linkage. Check the boot for damage and leaking grease (<a href="#">see page 17-8</a>).</li> </ul>	Inspect every 10,000 km (6,000 miles) or 6 months										
Suspension components ( <a href="#">see page 18-3</a> ). <ul style="list-style-type: none"> <li>• Check the bolts for tightness.</li> <li>• Check all dust cover for deterioration and damage.</li> </ul>											
Driveshaft boots <ul style="list-style-type: none"> <li>• Check the boot and boot band for cracks (<a href="#">see page 16-3</a>).</li> <li>• Check rack grease.</li> </ul>											



Service at the indicated distance or time whichever comes first.	km x 1,000	20	40	60	80	100	120	140	160	180	200
	miles x 1,000	12	24	36	48	60	72	84	96	108	120
	months	12	24	36	48	60	72	84	96	108	120
Brake hoses and lines (including ABS) • Check the master cylinder, proportioning control valve and ABS modulator and leakage (see page 19B-36).		●	●	●	●	●	●	●	●	●	●
All fluid levels and condition of fluids • Check levels and check for leaks. If necessary, add engine coolant (see page 10-6), MTF (see page 13-4), ATF (see page 14-131), DPSF (4WD) (see page 15-13), brake fluid (see page 19A-9), windshield fluid, and battery fluid.											
Exhaust system • Check the exhaust pipe and muffler for damage, leaks and tightness (see page 09-9).											
Fuel lines and connections • Check fuel lines for loose connections, cracks and deterioration. Retighten loose connections and replace any damaged parts. (see page 11-156)											
Tyre condition • Check for pressure, puncture, cuts, and irregular thread wear.											
Clean (O) or replace (●) air cleaner element (see page 11-182).	Wet type	●	●	●	●	●	●	●	●	●	●
	Dry type	O	●	O	●	O	●	O	●	O	●
Replace spark plugs (see page 04-23).	Every 40,000 km (24,000 miles)										
Inspect valve clearance (see page 06-9).											
Inspect and adjust drive belts • Check for cracks, damage, deflection and tension (see page 04-29).			●		●		●		●		●
Replace dust and pollen filter (see page 21-25).	Every 30,000 km (18,000 miles) or 1 year										
Replace fuel filter (see page 11-166).							●				
Inspect idle speed (see page 11-148).							●				
Replace manual transmission fluid • Use genuine Honda Manual Transmission Fluid (MTF) (see page 13-4).	Every 60,000 km (36,000 miles) or 4 years										
Replace automatic transmission fluid • Use genuine Honda ATF-Z1 (see page 14-131).	At 60,000 km (36,000 miles) or 4 years, then replace every 40,000 km (24,000 miles) or 2 years										
Replace rear differential fluid (4WD model) • Use genuine Honda DPSF (see page 15-13).	At 80,000 km (48,000 miles) or 5 years, then replace every 40,000 km (24,000 miles) or 3 years										
Replace engine Coolant • Use Honda All Season Antifreeze/Coolant Type 2 (see page 10-6).	At 200,000 km (120,000 miles) or 10 years, then replace every 100,000 km (60,000 miles) or 5 years										
Replace brake fluid • Use only DOT 3 or DOT 4 brake fluid. We recommend genuine Honda Brake Fluid. Check that brake fluid level between the upper and lower marks on the reservoir (see page 19A-9).	Every 3 years										

### Maintenance Schedule for Normal Conditions (Australia and New Zealand Models)

#### Listed by Maintenance Item

Follow the Normal Conditions Maintenance Schedule if the severe driving conditions specified in the Severe Conditions Maintenance Schedule ([see page 03-10](#)) do not apply.

Service at the indicated distance or time whichever comes first.	km x 1,000	20	40	60	80	100	120	140	160	180	200
	miles x 1,000	12	24	36	48	60	72	84	96	108	120
	months	12	24	36	48	60	72	84	96	108	120
Replace engine oil ( <a href="#">see page 08-5</a> )	Every 10,000 km (6,000 miles) or 1 year										
Replace engine oil filter ( <a href="#">see page 08-6</a> )		●	●	●	●	●	●	●	●	●	●
Replace air cleaner element ( <a href="#">see page 11-182</a> )			●		●		●		●		●
Inspect valve clearance • Check valve clearance ( <a href="#">see page 06-9</a> )			●		●		●		●		●
Replace fuel filter ( <a href="#">see page 11-166</a> )			●		●		●		●		●
Replace spark plugs ( <a href="#">see page 04-23</a> )			●		●		●		●		●
Inspect and adjust drive belts • Check for cracks, damage, deflection and tension ( <a href="#">see page 04-29</a> )			●		●		●		●		●
Inspect idle speed ( <a href="#">see page 11-148</a> )						●					
Replace engine coolant • Use Honda All Season Antifreeze/Coolant Type 2 ( <a href="#">see page 10-6</a> )	At 200,000 km (120,000 miles) or 10 years, then replace every 100,000 km (60,000 miles) or 5 years										
Replace manual transmission fluid • Use genuine Honda manual Transmission Fluid (MTF) ( <a href="#">see page 13-4</a> ).							●				
Replace automatic transmission fluid • Use genuine Honda ATF-Z1 ( <a href="#">see page 14-131</a> ).	At 120,000 km (72,000 miles) or 6 years, then replace every 80,000 km (48,000 miles) or 4 years										
Replace rear differential fluid (4WD model) • Use genuine Honda DPSF ( <a href="#">see page 15-13</a> ).							●			●	
Inspect front and rear brakes • Check the brake pad and disc thickness. Check for damage or cracks. • Check the brake linings for cracking, grazing, wear, or contamination. • Check the calipers for damage, leaks, and tightness ( <a href="#">see page 15-13</a> ).		●	●	●	●	●	●	●	●	●	●
Replace brake fluid • Use only DOT 3 or DOT 4 brake fluid. We recommend Genuine Honda Brake Fluid. • Check that brake fluid level is between upper and lower marks on the reservoir. ( <a href="#">see page 19A-9</a> )	Every 3 years										
Check parking brake adjustment • Check the parking brake operation ( <a href="#">see page 19A-6</a> )		●	●		●		●		●		●
Check light alignment • Check the position of the headlight ( <a href="#">see page 22A-96</a> ).		●	●	●	●	●	●	●	●	●	●
Test drive • Check for road stability, noise, vibrations and dashboard operation.		●	●	●	●	●	●	●	●	●	●



Service at the indicated distance or time whichever comes first.	km x 1,000	20	40	60	80	100	120	140	160	180	200
	miles x 1,000	12	24	36	48	60	72	84	96	108	120
	months	12	24	36	48	60	72	84	96	108	120
<b>Visually inspect the following items:</b> <ul style="list-style-type: none"> <li>Check for correct installation and position, check for cracks, deterioration, rust, and leaks.</li> <li>Check tightness of screws, nuts, and joints. If necessary, retighten.</li> </ul>											
Tie rod ends, steering gearbox, and boots <ul style="list-style-type: none"> <li>Check rack grease and steering linkage. Check the boot for damage and leaking grease. (<a href="#">see page 17-8</a>)</li> </ul>	●	●	●	●	●	●	●	●	●	●	●
Suspension components <ul style="list-style-type: none"> <li>Check the bolts for tightness.</li> <li>Check all dust cover for deterioration and damage. (<a href="#">see page 18-3</a>)</li> </ul>											
Driveshaft boots <ul style="list-style-type: none"> <li>Check the boot and boot band for cracks.</li> <li>Check rack grease. (<a href="#">see page 16-3</a>)</li> </ul>											
Brake hoses and lines (including ABS) <ul style="list-style-type: none"> <li>Check the master cylinder, proportioning control valve and ABS modulator and leakage. (<a href="#">see page 19A-3</a>)</li> </ul>											
All fluid levels and condition of fluids <ul style="list-style-type: none"> <li>Check levels and check for leaks. If necessary, add engine coolant (<a href="#">see page 10-6</a>), MTF (<a href="#">see page 13-4</a>), ATF (<a href="#">see page 14-131</a>), DPSP (4WD) (<a href="#">see page 15-13</a>), brake fluid (<a href="#">see page 19A-9</a>), windshield fluid, and battery fluid.</li> </ul>											
Exhaust system <ul style="list-style-type: none"> <li>Check the exhaust pipe and muffler for damage, leaks and tightness. (<a href="#">see page 09-9</a>)</li> </ul>											
Fuel lines and connections <ul style="list-style-type: none"> <li>Check fuel lines for loose connections, cracks and deterioration. Retighten loose connections and replace any damaged parts. (<a href="#">see page 11-156</a>)</li> </ul>											
Tyre connection <ul style="list-style-type: none"> <li>Check for pressure, puncture, cuts, and irregular thread wear.</li> </ul>											

## Maintenance Schedule for Severe Conditions (Australia and New Zealand Models)

### Listed by Maintenance Item

Follow the Severe Conditions schedule if the vehicle is driven MAINLY under one or more of the following conditions:

Driving less than 8 km (5 miles) per trip or, in freezing temperatures, driving less than 16 km (10 miles) per trip.

Driving in extremely hot over 35 °C (95 °F) conditions.

Extensive idling, or long periods of stop-and-go-driving.

Trailer towing, driving with a car-top carrier, or driving in mountainous conditions.

Driving on muddy, dusty, or de-iced roads.

NOTE: If the vehicle is driven OCCASIONALLY under severe conditions, follow the Normal Conditions Maintenance Schedule (see page 03-8).

Service at the indicated distance or time whichever comes first.	km x 1,000	20	40	60	80	100	120	140	160	180	200
	miles x 1,000	12	24	36	48	60	72	84	96	108	120
	months	12	24	36	48	60	72	84	96	108	120
Replace engine oil (see page 08-5)	Every 10,000 km (6,000 miles) or 1 year										
Replace engine oil filter (see page 08-6)		●	●	●	●	●	●	●	●	●	●
Replace air cleaner element • Use normal schedule except in dusty conditions (see page 11-182)		●	●	●	●	●	●	●	●	●	●
Inspect valve clearance • Check valve clearance (see page 06-9)			●		●		●		●		●
Replace fuel filter (see page 11-166)			●		●		●		●		●
Replace spark plugs (see page 04-23)			●		●		●		●		●
Inspect and adjust drive belts • Check for cracks, damage, deflection and tension (see page 04-29)			●		●		●		●		●
Inspect idle speed (see page 11-148)						●					
Replace engine coolant • Use Honda All Season Antifreeze/Coolant Type 2 (see page 10-6)	At 200,000 km (120,000 miles) or 10 years, then replace every 100,000 km (60,000 miles) or 5 years										
Replace manual transmission fluid • Use genuine Honda manual Transmission Fluid (MTF) (see page 13-4)				●			●			●	
Replace automatic transmission fluid • Use genuine Honda ATF-Z1 (see page 14-131).				●		●		●		●	
Replace rear differential fluid (4WD model) • Use genuine Honda DPSF (see page 15-13).					●		●		●		●
Inspect front and rear brakes • Check the brake pad and disc thickness. Check for damage or cracks. • Check the brake linings for cracking, grazing, wear, or contamination. • Check the calipers for damage, leaks, and tightness. (see page 19A-3)	Every 10,000 km (6,000 miles) or 6 months										
Replace brake fluid • Use only DOT 3 or DOT 4 brake fluid. We recommend Genuine Honda Brake Fluid. • Check that brake fluid level is between upper and lower marks on the reservoir. (see page 19A-9)	Every 3 years										
Check parking brake adjustment • Check the parking brake operation (see page 19A-6).		●	●		●		●		●		●



Service at the indicated distance or time whichever comes first.	km x 1,000	20	40	60	80	100	120	140	160	180	200
	miles x 1,000	12	24	36	48	60	72	84	96	108	120
	months	12	24	36	48	60	72	84	96	108	120
Check lights alignment ( <a href="#">see page 22A-96</a> ). • Check for road stability, noise, vibrations and dashboard operation.		●	●	●	●	●	●	●	●	●	●
Test drive • Check for road stability, noise, vibrations and dashboard operation.		●	●	●	●	●	●	●	●	●	●
<b>Visually inspect the following items:</b> • Check for correct installation and position, check for cracks, deterioration, rust, and leaks. • Check tightness of screws, nuts, and joints. If necessary, retighten.											
Tie rod ends, steering gearbox, and boots • Check rack grease and steering linkage. Check the boot for damage and leaking grease. ( <a href="#">see page 17-8</a> )	Every 10,000 km (6,000 miles) or 6 months										
Suspension components • Check the bolts for tightness. • Check all dust cover for deterioration and damage. ( <a href="#">see page 18-3</a> )											
Driveshaft boots • Check the boot and boot band for cracks. • Check rack grease. ( <a href="#">see page 16-3</a> )											
Brake hoses and lines (including ABS) • Check the master cylinder, proportioning control valve and ABS modulator and leakage. ( <a href="#">see page 19A-4</a> )	●	●	●	●	●	●	●	●	●	●	●
All fluid levels and condition of fluids • Check levels and check for leaks. If necessary, add engine coolant ( <a href="#">see page 10-6</a> ), MTF ( <a href="#">see page 13-4</a> ), ATF ( <a href="#">see page 14-131</a> ), DSPF (4WD) ( <a href="#">see page 15-13</a> ), brake fluid ( <a href="#">see page 19A-9</a> ), windshield fluid, and battery fluid.											
Exhaust system • Check the exhaust pipe and muffler for damage, leaks and tightness. ( <a href="#">see page 09-9</a> )											
Fuel lines and connections • Check fuel lines for loose connections, cracks and deterioration. Retighten loose connections and replace any damaged parts. ( <a href="#">see page 11-156</a> )											
Tyre connection • Check for pressure, puncture, cuts, and irregular thread wear.											
Test drive • Check for road stability, noise, vibrations and dashboard operation.	●	●	●	●	●	●	●	●	●	●	●

## Maintenance Schedule (Except European, Australia and New Zealand Models)

### Listed by Maintenance Item

- For K20A5 engine model; replace engine oil and engine oil filter following the Severe Conditions Schedule.
- For K20A4 and K24A1 engine models; follow the Severe Conditions schedule for replacing engine oil and engine oil filter, if the vehicle is driven MAINLY under one or more of the following conditions:
  - Driving less than 8 km (5 miles) per trip or, in freezing temperatures, driving less than 16 km (10 miles) per trip.
  - Driving in extremely hot over 35 °C (95 °F) conditions.
  - Extensive idling, or long periods of stop-and-go-driving.
  - Trailer towing, driving with a car-top carrier, or driving in mountainous conditions.
  - Driving on muddy, dusty, or de-iced roads.

If the vehicle is driven OCCASIONALLY under severe conditions, replace engine oil and engine oil filter according to the normal conditions schedule.

- Follow the Severe Conditions schedule for replacing transmission fluid, if the vehicle is drive MAINLY under one or more of the following conditions:

Driving in extremely hot over 35 °C (95 °F) conditions  
Trailer towing, driving with a car-top carrier, or driving in mountainous conditions.

If the vehicle is driven OCCASIONALLY under severe conditions, replace transmission fluid according to the normal conditions schedule.

Service at the indicated distance or time whichever comes first.	km x 1,000	20	40	60	80	100	120	140	160	180	200
	miles x 1,000	12	24	36	48	60	72	84	96	108	120
	months	12	24	36	48	60	72	84	96	108	120
Replace engine oil (see page 08-5)	Normal Conditions	Every 10,000 km (6,000 miles) or 1 year									
	Severe Conditions	Every 5,000 km (3,000 miles) or 6 months									
Replace engine oil filter (see page 08-6)	Normal Conditions	Every 20,000 km (12,000 miles) or 1 year									
	Severe Conditions	Every 10,000 km (6,000 miles) or 6 months									
Replace air cleaner element (see page 11-182)		Every 20,000 km (12,000 miles)									
Inspect valve clearance • Check valve clearance (see page 06-9)	K20A4, K24A1 engine models	Every 40,000 km (24,000 miles)									
	K20A5 engine model	Every 20,000 km (12,000 miles)									
Replace fuel filter (see page 11-166)			●		●		●		●		●
Replace spark plugs (see page 04-23).	K20A4, K24A1 engine models	Every 40,000 km (24,000 miles)									
	K20A5 engine model	Every 20,000 km (12,000 miles)									
Inspect and adjust drive belts • Check for cracks, damage, deflection and tension (see page 04-29)			●		●		●		●		●
Inspect idle speed (see page 11-148)	K20A4, K24A1 engine models						●				
	K24A5 engine model			●			●			●	
Replace engine coolant • Use Honda All Season Antifreeze/Coolant Type 2 (see page 10-6)		At 200,000 km (120,000 miles) or 10 years, then replace every 100,000 km (60,000 miles) or 5 years									
Replace manual transmission fluid • Use Genuine Honda MTF (see page 13-4)	Normal Conditions						●				
	Severe Conditions			●			●			●	
Replace automatic transmission fluid • Use Genuine Honda ATF-Z1 (see page 14-131)	Normal Conditions						●				
	Severe Conditions			●			●			●	
Replace rear differential fluid (4WD) • Use genuine Honda DPSF (see page 15-13).					●		●		●		●
Inspect front and rear brakes • Check the brake pad and disc thickness. Check for damage or cracks. • Check the brake linings for cracking, grazing, wear, or contamination. • Check the calipers for damage, leaks, and tightness. (see page 19A-3)		Every 10,000 km (6,000 miles) or 6 months									



Service at the indicated distance or time whichever comes first.	km x 1,000		20	40	60	80	100	120	140	160	180	200
	miles x 1,000		12	24	36	48	60	72	84	96	108	120
	months		12	24	36	48	60	72	84	96	108	120
Replace brake fluid <ul style="list-style-type: none"><li>• Use only DOT 3 or DOT 4 brake fluid. We recommend Genuine Honda Brake Fluid.</li><li>• Check that brake fluid level is between upper and lower marks on the reservoir. (see page 19A-9)</li></ul>	Every 3 years											
Check parking brake adjustment <ul style="list-style-type: none"><li>• Check the parking brake operation (see page 19A-6)</li></ul>	●	●		●		●		●		●		●
Replace dust and pollen filter (see page 21-25).	Every 30,000 km (18,000 miles) or 12 months											
Rotate tyres, and check tyre inflation and condition at least per month <ul style="list-style-type: none"><li>• The suggested rotation method is shown in the diagram of the Owner's Manual.</li></ul>	Rotate tyres every 10,000 km (6,000 miles)											
<b>Visually inspect the following items:</b> <ul style="list-style-type: none"><li>• Check for correct installation and position, check for cracks, deterioration, rust, and leaks.</li><li>• Check tightness of screws, nuts, and joints. If necessary, retighten.</li></ul>												
Tie rod ends, steering gearbox, and boots <ul style="list-style-type: none"><li>• Check rack grease and steering linkage. Check the boot for damage and leaking grease. (see page 17-8)</li></ul>	Every 10,000 km (6,000 miles) or 6 months											
Suspension components <ul style="list-style-type: none"><li>• Check the bolts for tightness.</li><li>• Check all dust cover for deterioration and damage. (see page 18-3)</li></ul>												
Driveshaft boots <ul style="list-style-type: none"><li>• Check the boot and boot band for cracks.</li><li>• Check rack grease. (see page 16-3)</li></ul>												
Brake hoses and lines (including ABS) <ul style="list-style-type: none"><li>• Check the master cylinder, proportioning control valve and ABS modulator and leakage. (see page 19A-3)</li></ul>	●	●	●	●	●	●	●	●	●	●	●	●
All fluid levels and condition of fluids <ul style="list-style-type: none"><li>• Check levels and check for leaks. If necessary, add engine coolant (see page 10-6), MTF (see page 13-4), ATF (see page 14-131), DPSF (4WD) (see page 15-13), brake fluid (see page 19A-9), windshield fluid, and battery fluid.</li></ul>												
Exhaust system <ul style="list-style-type: none"><li>• Check the exhaust pipe and muffler for damage, leaks and tightness. (see page 09-9)</li></ul>												
Fuel lines and connections <ul style="list-style-type: none"><li>• Check fuel lines for loose connections, cracks and deterioration. Retighten loose connections and replace any damaged parts. (see page 11-156)</li></ul>												

