

Maintenance

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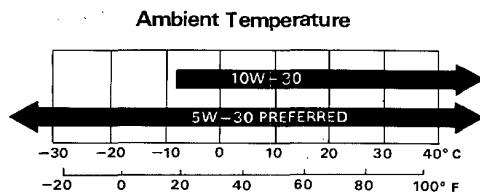


Lubrication Points

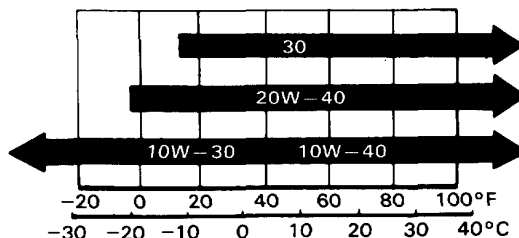
For the details of lubrication points and types of lubricants to be applied, refer to the Illustrated Index and various work procedures (such as Assembly/Reassembly, Replacement, Overhaul, Installation, etc.) contained in each section.

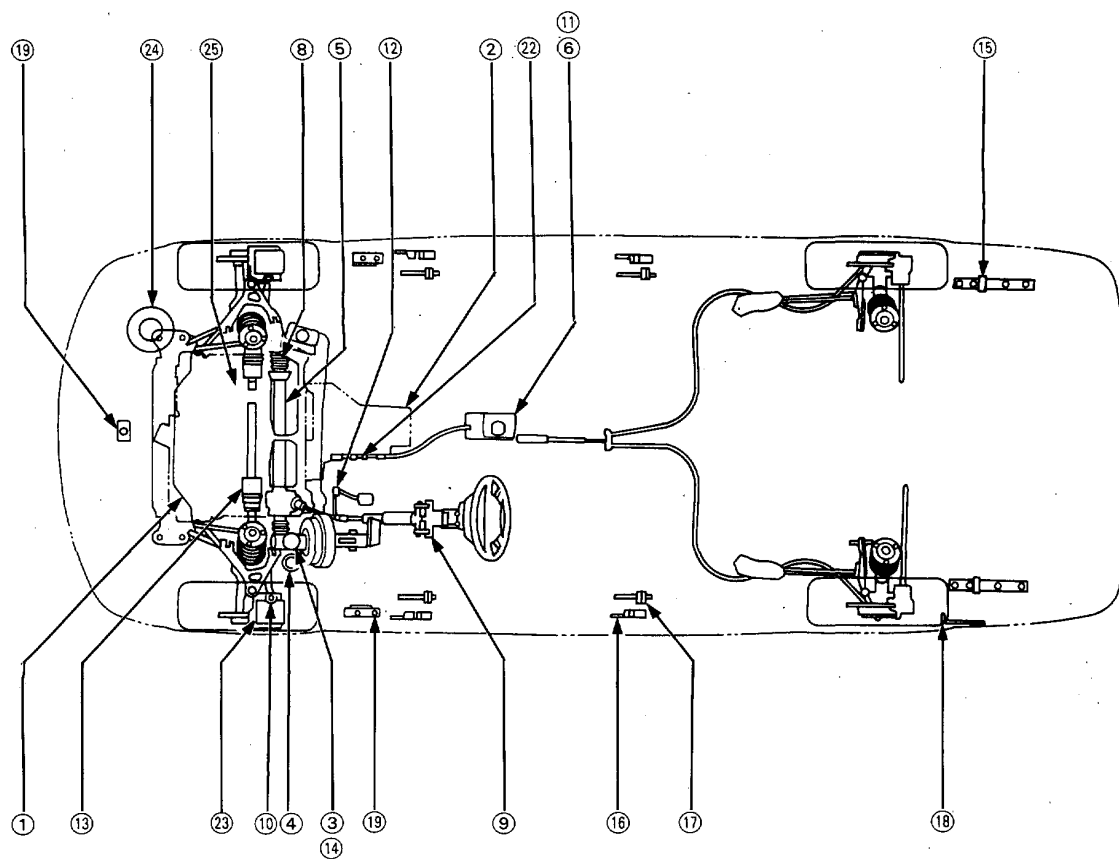
No.	LUBRICATION POINTS	LUBRICANT
1	Engine	API Service Grade: SG or SF Fuel Efficient Oil Viscosity: 10 W-30 recommended See chart below
2	Transmission Manual Automatic	API Service Grade: SF or SG SAE Viscosity: See chart below. DEXRON® I, DEXRON® II type Automatic transmission fluid
3	Brake Line	Brake fluid DOT3 or DOT4
4	Clutch Line	Brake fluid DOT3 or DOT4
5	Power steering gearbox	Steering grease P/N 08733-B070E
6	Shift lever pivots (Manual)	Silicone grease with molybdenum disulfide
7	Release fork (Manual)	
8	Steering boots	Multi-purpose grease
9	Steering column bushings	
10	Steering ball joints	
11	Select lever (Automatic)	
12	Pedal linkage	
13	Intermediate shaft	
14	Brake master cylinder pushrod	
15	Trunk hinges	
16	Door hinges upper and lower	
17	Door opening detents	
18	Fuel filler lid	
19	Engine hood hinges and engine hood latch	
20	Clutch master cylinder pushrod	
21	Throttle cable end	
22	Shift cable end and select cable end	
23	Caliper Piston seal, Dust seal, Caliper pin, Piston	Silicone grease
24	Power steering system	Honda power steering fluid-V
25	Differential	Hypoid gear oil at above -18°C (-0.4°F): SAE 90 at less than -18°C (-0.4°F): SAE 80 or SAE 80W90

Recommended Engine Oil
API Service Grade: SG or SF Fuel Efficient oil



Recommended Manual Transmission Oil
API Service Grade: SF or SG





Maintenance Schedule

R—Replace C—Clean I—Inspect After inspection, clean, adjust, repair or replace if necessary.

Service at the interval listed x 1,000 km (or miles) or after that number of months, whichever comes first.			x 1,000 km	10	20	30	40	50	60	70	80	90	100
			x 1,000 miles	6	12	18	24	30	36	42	48	54	60
			months	6	12	18	24	30	36	42	48	54	60
Emission Related													
☐	Air cleaner element	For European and KQ types					R				R		
		Except for European and KQ types		R			R		R		R		R
	Idle speed and idle CO	Except for KX, KS types		I			I		I		I		I
		For KX, KS types											I
	E.G.R. system	For cars using unleaded perol											I
		For cars using leaded petrol					I				I		
	E.G.R. filter	For cars using leaded petrol									R		
	Secondary air supply system												I
	Evaporative emission control system												I
	Ignition timing	Except for KX, KS types					I				I		
		For KX, KS types											I
	Positive crankcase ventilation valve	Except for KX, KS types					I				I		
		For KX, KS types											I
	Fuel filter						R				R		
	Tank, fuel line and connections						I				I		
	Spark plugs	For cars using unleaded petrol											R ²
		For cars using leaded petrol		R			R		R		R		R
☒	Engine oil and oil filter		R	R	R	R	R	R	R	R	R	R	R
	Alternator drive belt						I				I		
	Cooling system hoses and connections						I				I		
•	Radiator coolant										R ¹		
☒	Transmission oil						R				R		
☐	Front differential oil						R				R		
Engine (Non-Emission Related)													
	Timing Belt												R
	Water pump												I
	Exhaust pipe and muffler			I			I		I		I		I
	Catalytic converter heat shield (For cars with catalytic converter)												I

- Day to day care (engine oil, ATF and coolant level) should be done practically according to the owner's manual by the customer.

☐ Under severe driving conditions, service these items more often.

*1 Thereafter, replace every 2 years or 40,000 km (24,000 miles), whichever comes first.

*2 Replace every 6 years or 100,000 km (60,000 miles), whichever comes first.



R—Replace C—Clean I—Inspect After inspection, clean, adjust, repair or replace if necessary.

Service at the interval listed x 1,000 km (or miles) or after that number of months, whichever comes first.	x 1,000 km	10	20	30	40	50	60	70	80	90	100
	x 1,000 miles	6	12	18	24	30	36	42	48	54	60
	months	6	12	18	24	30	36	42	48	54	60
Brakes (Non-Emission Related)											
Front brake pad		I	I	I	I	I	I	I	I	I	I
☐ Front brake discs and calipers			I		I		I		I		I
☐ Rear brake discs, calipers and pad					I				I		
Parking brake drums and linings					I				I		
Brake hoses and lines (including Anti-lock brake system)			I		I		I		I		I
Parking brake			I		I				I		
Brake fluid (including Anti-lock brake system)					R				R		
Anti-lock brake system high pressure hose									R		
Anti-lock brake system operation			I		I				I		
Steering and Suspension (Non-Emission Related)											
Front wheel alignment			I		I		I		I		I
Steering operation, tie rod ends, steering gear box and boot			I		I				I		
Suspension mounting bolts			I		I		I		I		I
☐ Power steering system			I		I		I		I		I
Power steering pump belt					I				I		

☐ Under severe driving conditions, service these items more often.

Severe Driving Conditions

Items with a ☐ in the chart will need service more often, if you drive in some severe conditions.

The conditions are:

- A. Repeated short distance driving.
- B. Dusty conditions.
- C. Severe cold weather.
- D. Areas with road salt or other corrosive materials.
- E. Rough or muddy roads.
- F. Towing a trailer.

The services are:

- Replace engine oil and oil filter every 5,000 km (3,000 miles) or 3 months under condition A, B or F.
- Clean the air cleaner element first at 20,000 km (12,000 miles) or 12 months, and replace every 40,000 km (24,000 miles) or 24 months for European and KQ types under condition B or E. Clean the air cleaner element first at 10,000 km (6,000 miles) or 6 months, and replace every 20,000 km (12,000 miles) or 12 months for other than European and KQ types under condition B or E.
- Replace transmission oil and front differential oil every 20,000 km (12,000 miles) or 12 months under condition F.
- Inspect front brake discs, calipers and pad every 10,000 km (6,000 miles) or 6 months under condition A, B, D, E, or F.
- Inspect rear brake discs, calipers and pads every 20,000 km (12,000 miles) or 12 months under condition A, B, D, E or F.
- Inspect power steering system every 10,000 km (6,000 miles) or 6 months under condition B, C or E.