

MAINTENANCE INFORMATION

Article Text

1993 Honda Prelude

For Cadi Centre Nsk CA 95051

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Sunday, July 08, 2001 11:33AM

ARTICLE BEGINNING

1983-96 MAINTENANCE

Honda Maintenance & Service Intervals

Prelude

* PLEASE READ THIS FIRST *

NOTE: All SERVICE SCHEDULES are listed for normal service vehicles. If vehicle is operated under severe service conditions, see SEVERE SERVICE REQUIREMENTS (PERFORM W/SERVICE SCHEDULES) for items requiring additional maintenance.

NOTE: This article contains scheduled maintenance service information. Fluid types and capacities listed with each service in this article are only those necessary to perform that scheduled service. For specifications pertaining to fluid capacities for the entire vehicle, fuse and circuit breaker identification, wheel and tire size, battery type, warranty information, or model identification refer to the MAINTENANCE INFORMATION article in this section.

CAUTIONS & WARNINGS

SUPPLEMENTAL RESTRAINT SYSTEM (SRS) AIR BAG SYSTEM

NOTE: See the AIR BAG RESTRAINT SYSTEM article in the ACCESSORIES/SAFETY EQUIPMENT Section.

The SRS has no user-servicable parts. Always have servicing done by an authorized dealer.

When performing maintenance on air bag equipped vehicles always observe proper safety precautions.

WARNING: To avoid injury from accidental air bag deployment, read and carefully follow all warnings and service precautions. See appropriate AIR BAG RESTRAINT SYSTEM article in the ACCESSORIES/SAFETY EQUIPMENT section.

CAUTION: Disconnect negative battery cable before servicing any air bag system, steering column or passenger side dash component. After any repair, turn ignition key to the ON position from passenger's side of vehicle in case of accidental air bag inflation

ANTI-LOCK BRAKE SYSTEM (ABS)

CAUTION: Never mix different diameter tires. On loose or uneven surfaces, the ABS system may require longer stopping distances than conventional brake systems. Exercise caution when removing mud or snow from the wheels so as not to damage the ABS wiring or speed sensors.

BATTERY WARNING

WARNING: When battery is disconnected, vehicles equipped with computers may lose memory data. When battery power is restored, driveability problems may exist on some vehicles. These vehicles may require a relearn procedure. See appropriate COMPUTER RELEARN PROCEDURES article in the GENERAL INFORMATION section below.

REPLACING BLOWN FUSES

Before replacing a blown fuse, remove ignition key, turn off all lights and accessories to avoid damaging the electrical system. Be sure to use fuse with the correct indicated amperage rating. The use of an incorrect amperage rating fuse may result in a dangerous electrical system overload.

BRAKE PAD WEAR INDICATOR

Indicator will cause a squealing or scraping noise, warning that brake pads need replacement.

CATALYTIC CONVERTER

Continued operation of vehicle with a severe malfunction could cause converter to overheat, resulting in possible damage to converter and vehicle.

COOLANT (PROPYLENE-GLYCOL FORMULATIONS)

CAUTION: To avoid possible damage to vehicle use only ethylene-glycol based coolants with a mixture ratio from 44-68% anti-freeze. DO NOT use 100% anti-freeze as it will cause the formation of cooling system deposits. This results in coolant temperatures of over 300 F (149°C) which can melt plastics. 100% anti-freeze has a freeze point of only -6 F (-22°C).

CAUTION: Propylene-Glycol Mixtures has a smaller temperature range than Ethylene-Glycol. The temperature range (freeze-boil)

of a 50/50 Anti-Freeze/Water Mix is as follows:

Propylene-Glycol -26 F (-32oC) - 257o F (125oC)

Ethylene-Glycol -35 F (-37oC) - 263o F (128oC)

CAUTION: Propylene-Glycol/Ethylene-Glycol Mixtures can cause the destabilization of various corrosion inhibitors. Also Propylene-Glycol/Ethylene-Glycol has a different specific gravity than Ethylene-Glycol coolant, which will result in inaccurate freeze point calculations.

ELECTROSTATIC DISCHARGE SENSITIVE (ESD) PARTS

WARNING: Many solid state electrical components can be damaged by static electricity (ESD). Some will display a warning label, but many will not. Discharge personal static electricity by touching a metal ground point on the vehicle prior to servicing any ESD sensitive component.

ENGINE OIL

CAUTION: Never use non-detergent or straight mineral oil.

FUEL SYSTEM SERVICE

WARNING: Relieve fuel system pressure prior to servicing any fuel system component (fuel injection models).

HALOGEN BULBS

WARNING: Halogen bulbs contain pressurized gas which may explode if overheated. DO NOT touch glass portion of bulb with bare hands. Eye protection should be worn when handling or working around halogen bulbs.

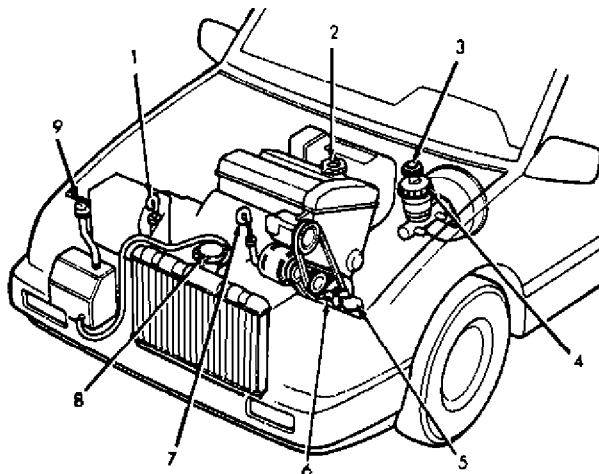
RADIATOR CAP

CAUTION: Always disconnect the fan motor when working near the radiator fan. The fan is temperature controlled and could start at any time even when the ignition key is in the OFF position. DO NOT loosen or remove radiator cap when cooling system is hot.

RADIATOR FAN

WARNING: Keep hands away from radiator fan. Fan is controlled by a thermostatic switch which may come on or run for up to 15 minutes even after engine is turned off.

SERVICE POINT LOCATIONS



1. Automatic Transmission Dipstick
2. Engine Oil Filler Cap
3. Clutch Fluid Reservoir
4. Brake Fluid Reservoir
5. Washer Fluid Reservoir
6. Power Steering Fluid Reservoir
7. Engine Oil Dipstick
8. Radiator Cap
9. Radiator Reserve Tank Cap

Fig. 1: Engine Service Point Locations (Typical)
Courtesy of American Honda Motor Co., Inc.

CAMSHAFT TIMING BELT REPLACEMENT INFORMATION

CAUTION: Failure to replace a faulty camshaft timing belt may result in serious engine damage.

The condition of camshaft drive belts should always be checked on vehicles which have more than 50,000 miles. Although some manufacturers do not recommend belt replacement at a specified mileage, others require it at 60,000-100,000 miles. A camshaft drive belt failure may cause extensive damage to internal engine components on most engines, although some designs do not allow piston-to-valve contact. These designs are often called "Free Wheeling".

Many manufacturers changed their maintenance and warranty schedules in the mid-1980's to reflect timing belt inspection and/or replacement at 50,000-60,000 miles. Most service interval schedules in this manual reflect these changes.

Belts or components should be inspected and replaced if any of the following conditions exist:

- * Cracks Or Tears In Belt Surface
- * Missing, Damaged, Cracked Or Rounded Teeth
- * Oil Contamination
- * Damaged Or Faulty Tensioners
- * Incorrect Tension Adjustment

Replace camshaft timing belt at 90,000 mile intervals.

Service is recommended at mileage intervals based on vehicle operation. Service schedules are based on the following primary operating conditions:

* Driven More Than 10 Miles Daily
* No Operating Conditions From Severe Service Schedule

- * Short Trips In Freezing Temperatures
- * Towing Or Commercial Use
- * Driving In Salty (Or Other Corrosive Materials) Areas
- * Severe Dust Conditions
- * Hot Weather, Stop-And-Go Driving
- * Extensive Idling

NOTE: The following services are to be performed on vehicles subjected to severe service. See SEVERE & NORMAL SERVICE DEFINITIONS. This service is to be performed in addition to the normal services listed in the NORMAL MAINTENANCE SERVICE SCHEDULES.

Condition	Action	Item	Perform Every (1)
Short Trips In Freezing Temperatures	Replace	Engine Oil & Filter	3,000 Miles or 3 Months
	Replace	Radiator Coolant	START AT: 45,000 Miles; REPEAT EVERY SUBSEQUENT: 30,000 Miles or 24 Months
Towing	Replace	Engine Oil & Filter	3,000 Miles or 3 Months
	Replace	A/T Fluid	15,000 Miles or 12 Months
	Replace	Maintenace Information	Article 2 Months

The following service schedules refer to vehicles driven under normal operating conditions. For vehicles driven under severe conditions, additional services may be necessary. See SEVERE SERVICE REQUIREMENTS (PERFORM W/SERVICE SCHEDULES) above in this article for additional service requirements.

7500 MILE (12,000 KM) SERVICE

7500 MILE (12,000 KM) SERVICE

UAAA?	
? Service Or Inspect	?
AAA?	
? ? Check Fluid Levels	?
AAA?	
? ? Inspect Coolant Hoses and Clamps	?
AAA?	
? ? Inspect Brake System	?
AAA?	
? ? Inspect Exhaust System	?
AAA?	
? ? Inspect C/V Joint boots	?
AAA?	
? ? Inspect Steering Linkage/Front Suspension	?
AAA?	
? ? Lubricate Chassis	?
AAA?	
? ? Rotate Tires and Adjust Air Pressure (Including Spare)	?
AAA?	
? Replace	?
AAA?	
? ? Engine Oil	?
AAA?	
? ? Oil Filter	?
AAA?	
? Lubrication Specifications	?
AAA?	
? Application	Specification ?
?	?
? Engine Oil	?
? 1983-96	SAE 5W-30 API SG/SH?
? 1994-96 (VTEC)	SAE 10W-30 API SG/SH?
AAA?	
? Fluid Capacities	?
AAA?	
? Application	1) Quantity ?
?	?

?	?	Check Shift/Clutch Interlock Operation	?
AA?			
?	?	Inspect C/V Joint boots	?
AA?			
?	?	Brake Discs & Calipers	?
AA?			
?	?	Parking Brake	?
AA?			
?	?	Clutch Release Arm Travel	?
AA?			
?	?	Inspect Steering Linkage/Front Suspension	?
AA?			
?	?	Lubricate Chassis	?
AA?			
?	?	Suspension Mounting Bolts	?
AA?			
?	?	Front Wheel Alignment	?
AA?			
?	?	Steering Operation, Tie Rods, Gear Box & Boots	?
AA?			
?	?	Power Steering System	?
AA?			
?	?	Lubricate Weatherstripping with Silicone	?
AA?			
?	?	Lubricate Door Hinges	?
AA?			
?	?	Lubricate Door Locks	?
AA?			
?	?	Check Body Drain Holes	?
AA?			
?	?	Rotate Tires and Adjust Air Pressure	?
AA?			
?		Replace	?
AA?			
?	?	Engine Oil	?
AA?			
?	?	Oil Filter	?
AA?			
?		Lubrication Specifications	?
AA?			
?		Application	Specification ?
?			?
?		Engine Oil	?
?	1983-96	SAE 5W-30 API SG/SH?
?	1994-96 (VTEC)	SAE 10W-30 API SG/SH?
AA?			
?		Fluid Capacities	?
AA?			

? ? Check Cooling System Hoses and Clamps ?
AAA?
? ? Check Exhaust System & Heat Shielding ?
AAA?
? ? Clean Battery and Battery Terminals ?
AAA?
? ? Inspect/Adjust Accessory Drive Belts (Replace if Required) ?
AAA?
? ? Clean Choke Mechanism (If Equipped) ?
AAA?
? ? Blow-By Filter ?
AAA?
? ? Crankcase Ventilation System ?
AAA?
? ? ABS System Operation ?
AAA?
? ? Brake Hoses & Lines ?
AAA?
? ? Brake Discs & Calipers ?
AAA?
? ? Rear Brake Drums, Wheel Cylinders & Linings ?
AAA?
? ? Parking Brake ?
AAA?
? ? Clutch Release Arm Travel ?
AAA?
? ? Suspension Mounting Bolts ?
AAA?
? ? Front Wheel Alignment ?
AAA?
? ? Rear Wheel Alignment (4WS Model) ?
AAA?
? ? Steering Operation, Tie Rods, Gear Box & Boots ?
AAA?
? ? Inspect C/V Joint boots ?
AAA?
? ? Inspect Power Steering System (If Equipped) ?
AAA?
? ? Suspension Bushings, Springs, Arms & Rear Jounce Bumpers ?
AAA?
? ? Parking Brake System ?
AAA?
? ? Inspect Shocks/Struts for Leakage ?
AAA?
? ? Inspect Tire Wear Pattern ?
AAA?
? ? Rotate Tires and Adjust Air Pressure (Including Spare) ?
AAA?

```

?      Replace
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Engine Oil
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Oil Filter
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Spark Plugs
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Air Filter Element
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Manual Transmission Oil
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Automatic Transmission Fluid
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Drain, Refill and Bleed Brake System
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?      Lubrication Specifications
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Application
?
? Brake Fluid ..... DOT 3 Or DOT 4 Specifications?
?      (See Fluid Reservoir Cap)?
? Engine Oil
? 1983-96 ..... SAE 5W-30 API SG/SH?
? 1994-96 (VTEC) ..... SAE 10W-30 API SG/SH?
? Power Steering Fluid ..... Honda Power Steering Fluid?
? Transmission Fluid
? Automatic (Includes Differential) ..... Dexron-IIIE ATF?
? Manual (Includes Differential) ..... SAE 10W-30 Or 10W-40?
?      API SG?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?      Fluid Capacities
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Application
?      1) Quantity ?
?
? Engine Oil (2)
? 1983-87 ..... 3.7 Qts. (3.5L)?
? 1988-89 ..... 4.0 Qts. (3.9L)?
? 1990 ..... 3.7 Qts. (3.5L)?
? 1991 ..... 4.0 Qts. (3.9L)?
? 1992-96 (S) ..... 4.0 Qts. (3.8L)?
? 1992-96 (Si, 4WS) ..... 4.5 Qts. (4.3L)?
? 1994-96 (VTEC) ..... 5.1 Qts. (4.8L)?
? Transmission
? Automatic
? 1983-91 ..... 3.0 Qts. (2.8L)?
? 1992-96 ..... 2.5 Qts. (2.4L)?
? Manual

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?MAINTENANCE

?	1983-87	2.4 Qts. (2.3L)?
?	1988-89	2.1 Qts. (2.0L)?
?	1990-91	2.4 Qts. (2.3L)?
?	1992-96	2 Qts. (1.9L)?
?			
?	(1) - Capacities are recommended or calculated levels. Always use ?		
?	dipstick (if available) to measure level. ?		
?	(2) - Includes filter change. ?		
AA?			
?	Service Labor Times ?		
AA?			
?	Application		Hours ?
?			
?	1.8L SOHC		?
?	Automatic Transmission	4.6?
?	Manual Transmission	4.4?
?	2.0L SOHC		?
?	Automatic Transmission	4.6?
?	Manual Transmission	4.4?
?	2.1L SOHC		?
?	Automatic Transmission	4.6?
?	Manual Transmission	4.4?
?	2.2L SOHC		?
?	Automatic Transmission	4.6?
?	Manual Transmission	4.4?
?	2.3L DOHC		?
?	Automatic Transmission	4.6?
?	Manual Transmission	4.4?
?	2.2L DOHC VTEC		?
?	Manual Transmission	4.4?
AAU			

37,500 MILE (60,000 KM) SERVICE

37,500 MILE (60,000 KM) SERVICE

UAA?			
?	Service Or Inspect ?		
AA?			
?	?	Verify Last Major Service Was Performed	?
AA?			
?	?	Check Fluid Levels	?
AA?			
?	?	Check Cooling System Hoses and Clamps	?
AA?			
?	?	Check Exhaust System & Heat Shielding	?
AA?			
?	?	Inspect Brake System	?

[illegible]

? ? Verify Last Major Service Was Performed ?
AAA?
? ? Valve Clearance ?
AAA?
? ? Clutch Release Arm Travel ?
AAA?
? ? Suspension Mounting Bolts ?
AAA?
? ? Front Wheel Alignment ?
AAA?
? ? Check Fluid Levels ?
AAA?
? ? Check Cooling System Hoses and Clamps ?
AAA?
? ? Clean Battery and Battery Terminals ?
AAA?
? ? Check Exhaust System & Heat Shielding ?
AAA?
? ? Check Operation of Horn, Wipers/Washers & All Exterior Lights? ?
AAA?
? ? Inspect Condition of Wiper Blades ?
AAA?
? ? Check Headlight Alignment ?
AAA?
? ? Check Seat Belt Webbing and Release Mechanisms ?
AAA?
? ? Check Parking Brake Operation ?
AAA?
? ? Check Shift/Clutch Interlock Operation ?
AAA?
? ? Inspect C/V Joint boots ?
AAA?
? ? Inspect Power Steering System (If Equipped) ?
AAA?
? ? Inspect Steering Linkage/Front Suspension ?
AAA?
? ? Lubricate Chassis ?
AAA?
? ? Inspect Front Brake Pads & Rotors ?
AAA?
? ? Inspect Rear Brake Linings & Drums ?
AAA?
? ? Inspect Brake System Hoses & Lines ?
AAA?
? ? Inspect Fuel Tank/Cap/Lines ?
AAA?
? ? Inspect Shocks/Struts for Leakage ?
AAA?

MAINTENANCE

[illegible]

52,500 MILE (84,000 KM) SERVICE

52,500 MILE (84,000 KM) SERVICE

UAAA?
? Service Or Inspect ?
AA?
? ? Verify Last Major Service Was Performed ?
AA?
? ? Check Fluid Levels ?
AA?
? ? Check Cooling System Hoses and Clamps ?
AA?
? ? Check Exhaust System & Heat Shielding ?
AA?
? ? Inspect Brake System ?
AA?
? ? Lubricate Chassis ?
AA?
? ? Inspect C/V Joint boots ?
AA?
? ? Inspect Steering Linkage/Front Suspension ?
AA?
? ? Rotate Tires and Adjust Air Pressure (Including Spare) ?
AA?
? Replace ?
AA?
? ? Engine Oil ?
AA?
? ? Oil Filter ?
AA?
? Lubrication Specifications ?
AA?
? Application Specification ?
? ?
? Engine Oil ?
? 1983-96 SAE 5W-30 API SG/SH?
? 1994-96 (VTEC) SAE 10W-30 API SG/SH?
AA?
? Fluid Capacities ?
AA?
? Application 1) Quantity ?
? ?
? Engine Oil (2) ?
? 1983-87 3.7 Qts. (3.5L)?
? 1988-89 4.0 Qts. (3.9L)?
? 1990 3.7 Qts. (3.5L)?

MAINTENANCE

AAA?
? ? Distributor Cap & Rotor ?
AAA?
? ? Ignition Wiring ?
AAA?
? ? PCV Valve ?
AAA?
? ? Blow-By Filter ?
AAA?
? ? Inspect Underhood Wiring Harnesses and Connections ?
AAA?
? ? Inspect Emission Control Vacuum Hoses and Connections ?
AAA?
? ? Inspect Fuel/Tank/Cap/Lines ?
AAA?
? ? Inspect C/V Joint boots ?
AAA?
? ? Inspect Power Steering System (If Equipped) ?
AAA?
? ? Suspension Bushings, Springs, Arms & Rear Jounce Bumpers ?
AAA?
? ? Lubricate Chassis ?
AAA?
? ? Clutch Release Arm Travel ?
AAA?
? ? Inspect Brake System ?
AAA?
? ? Parking Brake System ?
AAA?
? ? ABS System Operation ?
AAA?
? ? Brake Hoses & Lines ?
AAA?
? ? Brake Discs & Calipers ?
AAA?
? ? Rear Brake Drums, Wheel Cylinders & Linings ?
AAA?
? ? Suspension Mounting Bolts ?
AAA?
? ? Front Wheel Alignment ?
AAA?
? ? Rear Wheel Alignment (4WS Model) ?
AAA?
? ? Steering Operation, Tie Rods, Gear Box & Boots ?
AAA?
? ? Inspect Shocks/Struts for Leakage ?
AAA?
? ? Inspect Tire Wear Pattern ?

MAINTENANCE

```

AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Rotate Tires and Adjust Air Pressure (Including Spare) ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Replace ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Engine Oil ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Oil Filter ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Spark Plugs ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Air Filter Element ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Fuel Filter & Hoses (Including Auxiliary Filter) ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Blow-By Filter (Exc. Si Model) ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Manual Transmission Oil ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Automatic Transmission Fluid ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Rear Wheel Bearing Grease ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Anti-Lock Brake System High Pressure Hose (If Equipped) ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Drain, Refill and Bleed Brake System ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Lubrication Specifications ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Application Specification ?
? ?
? Brake Fluid ..... DOT 3 Or DOT 4 Specifications?
? (See Fluid Reservoir Cap)?
? Engine Oil ?
? 1983-96 ..... SAE 5W-30 API SG/SH?
? 1994-96 (VTEC) ..... SAE 10W-30 API SG/SH?
? Power Steering Fluid ..... Honda Power Steering Fluid?
? Transmission Fluid ?
? Automatic (Includes Differential) ..... Dexron-IIIE ATF?
? Manual (Includes Differential) ..... SAE 10W-30 Or 10W-40?
? API SG?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Fluid Capacities ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Application 1) Quantity ?
? ?
? Engine Oil (2) ?
? 1983-87 ..... 3.7 Qts. (3.5L)?

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MAINTENANCE

? 1988-89	4.0 Qts. (3.9L)?
? 1990	3.7 Qts. (3.5L)?
? 1991	4.0 Qts. (3.9L)?
? 1992-96 (S)	4.0 Qts. (3.8L)?
? 1992-96 (Si, 4WS)	4.5 Qts. (4.3L)?
? 1994-96 (VTEC)	5.1 Qts. (4.8L)?
? Transmission	?
? Automatic	?
? 1983-91	3.0 Qts. (2.8L)?
? 1992-96	2.5 Qts. (2.4L)?
? Manual	?
? 1983-87	2.4 Qts. (2.3L)?
? 1988-89	2.1 Qts. (2.0L)?
? 1990-91	2.4 Qts. (2.3L)?
? 1992-96	2 Qts. (1.9L)?
?	?
? (1) - Capacities are recommended or calculated levels. Always use ?	
? dipstick (if available) to measure level. ?	
? (2) - Includes filter change. ?	
AAA?	
? Service Labor Times	?
AAA?	
? Application	Hours ?
?	?
? 1.8L SOHC	?
? Automatic Transmission	5.9?
? Manual Transmission	5.7?
? 2.0L SOHC	?
? Automatic Transmission	5.9?
? Manual Transmission	5.7?
? 2.1L SOHC	?
? Automatic Transmission	5.9?
? Manual Transmission	5.7?
? 2.2L SOHC	?
? Automatic Transmission	5.9?
? Manual Transmission	5.7?
? 2.3L DOHC	?
? Automatic Transmission	5.9?
? Manual Transmission	5.7?
? 2.2L DOHC VTEC	?
? Manual Transmission	5.7?
AAAU	

67,500 MILE (108,000 KM) SERVICE

67,500 MILE (108,000 KM) SERVICE

UAAA?

MAINTENANCE

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?      Service Or Inspect                                     ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Verify Last Major Service Was Performed               ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Check Fluid Levels                                     ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Check Cooling System Hoses and Clamps                  ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Check Exhaust System & Heat Shielding                  ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Lubricate Chassis                                       ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Inspect C/V Joint boots                                  ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Inspect Steering Linkage/Front Suspension              ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Inspect Front Brake Pads & Rotors                       ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Inspect Rear Brake Linings & Drums                      ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Inspect Brake System Hoses & Lines                     ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Rotate Tires and Adjust Air Pressure (Including Spare)  ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?      Replace                                                ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Engine Oil                                              ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?  ?  Oil Filter                                              ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?      Lubrication Specifications                             ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Application                                                Specification ?
?                                                            ?
? Engine Oil                                                ?
? 1983-96 ..... SAE 5W-30 API SG/SH?
? 1994-96 (VTEC) ..... SAE 10W-30 API SG/SH?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?      Fluid Capacities                                       ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Application                                                1) Quantity ?
?                                                            ?
? Engine Oil (2)                                            ?
? 1983-87 ..... 3.7 Qts. (3.5L)?
? 1988-89 ..... 4.0 Qts. (3.9L)?
? 1990 ..... 3.7 Qts. (3.5L)?
? 1991 ..... 4.0 Qts. (3.9L)?
? 1992-96 (S) ..... 4.0 Qts. (3.8L)?

```

? 1992-96 (Si, 4WS) 4.5 Qts. (4.3L)?
? 1994-96 (VTEC) 5.1 Qts. (4.8L)?
?
? (1) - Capacities are recommended or calculated levels. Always use ?
? dipstick (if available) to measure level. ?
? (2) - Includes filter change. ?
AAUU

75,000 MILE (120,000 KM) SERVICE

75,000 MILE (120,000 KM) SERVICE
UAA?
? Service Or Inspect ?
AA?
? ? Verify Last Major Service Was Performed ?
AA?
? ? Valve Clearance ?
AA?
? ? Check Fluid Levels ?
AA?
? ? Check Cooling System Hoses and Clamps ?
AA?
? ? Check Exhaust System & Heat Shielding ?
AA?
? ? Clean Battery and Battery Terminals ?
AA?
? ? Inspect Brake System ?
AA?
? ? Check Operation of Horn, Wipers/Washers & All Exterior Lights?
AA?
? ? Inspect Condition of Wiper Blades ?
AA?
? ? Check Headlight Alignment ?
AA?
? ? Check Seat Belt Webbing and Release Mechanisms ?
AA?
? ? Check Parking Brake Operation ?
AA?
? ? Check Shift/Clutch Interlock Operation ?
AA?
? ? Adjust Drive Belt Tension ?
AA?
? ? Lubricate Chassis ?
AA?
? ? Inspect C/V Joint boots ?
AA?
? ? Inspect Power Steering System (If Equipped) ?


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AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Brake Discs & Calipers ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Parking Brake ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Clutch Release Arm Travel ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Suspension Mounting Bolts ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Front Wheel Alignment ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Steering Operation, Tie Rods, Gear Box & Boots ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Lubricate Weatherstripping with Silicone ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Lubricate Door Hinges ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Lubricate Door Locks ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Check Body Drain Holes ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Inspect Shocks/Struts for Leakage ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Inspect Tire Wear Pattern ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Rotate Tires and Adjust Air Pressure ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Replace ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Engine Oil ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Oil Filter ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Drain, Flush and Refill Engine Coolant ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Lubrication Specifications ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Application Specification ?
? ?
? Engine Coolant ..... 50/50 Honda Recommended?
? Anti-Freeze & Water?
? Engine Oil ?
? 1983-96 ..... SAE 5W-30 API SG/SH?
? 1994-96 (VTEC) ..... SAE 10W-30 API SG/SH?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Fluid Capacities ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Application 1) Quantity ?

```

MAINTENANCE

[illegible]

? ? Blow-By Filter ?
AA?
? ? ABS System Operation ?
AA?
? ? Brake Hoses & Lines ?
AA?
? ? Brake Discs & Calipers ?
AA?
? ? Rear Brake Drums, Wheel Cylinders & Linings ?
AA?
? ? Check Operation of Horn, Wipers/Washers & All Exterior Lights? ?
AA?
? ? Inspect Condition of Wiper Blades ?
AA?
? ? Check Headlight Alignment ?
AA?
? ? Check Seat Belt Webbing and Release Mechanisms ?
AA?
? ? Check Parking Brake Operation ?
AA?
? ? Check Shift/Clutch Interlock Operation ?
AA?
? ? Inspect Spark Plug Wires ?
AA?
? ? Inspect Distributor Cap ?
AA?
? ? Inspect Fuel/Tank/Cap/Lines ?
AA?
? ? Inspect C/V Joint boots ?
AA?
? ? Inspect Power Steering System (If Equipped) ?
AA?
? ? Clutch Release Arm Travel ?
AA?
? ? Suspension Mounting Bolts ?
AA?
? ? Front Wheel Alignment ?
AA?
? ? Rear Wheel Alignment (4WS Model) ?
AA?
? ? Steering Operation, Tie Rods, Gear Box & Boots ?
AA?
? ? Inspect Steering Linkage/Front Suspension ?
AA?
? ? Lubricate Chassis ?
AA?
? ? Inspect Front Brake Pads & Rotors ?
AA?

?	?	Inspect Rear Brake Linings & Drums	?
AA?			
?	?	Inspect Brake System Hoses & Lines	?
AA?			
?	?	Inspect Shocks/Struts for Leakage	?
AA?			
?	?	Inspect Tire Wear Pattern	?
AA?			
?	?	Lubricate Weatherstripping with Silicone	?
AA?			
?	?	Lubricate Door Hinges	?
AA?			
?	?	Lubricate Door Locks	?
AA?			
?	?	Check Body Drain Holes	?
AA?			
?	?	Rotate Tires and Adjust Air Pressure	?
AA?			
?		Replace	?
AA?			
?	?	Engine Oil	?
AA?			
?	?	Oil Filter	?
AA?			
?	?	Air Filter Element	?
AA?			
?	?	Spark Plugs	?
AA?			
?	?	Camshaft Timing Belt	?
AA?			
?	?	Manual Transmission Oil	?
AA?			
?	?	Automatic Transmission Fluid	?
AA?			
?	?	Transmission Oil	?
AA?			
?	?	Drain, Refill and Bleed Brake System	?
AA?			
?		Lubrication Specifications	?
AA?			
?		Application	Specification ?
?			?
?	Brake Fluid DOT 3 Or DOT 4 Specifications?	
?		(See Fluid Reservoir Cap)?	
?	Engine Oil		?
?	1983-96 SAE 5W-30 API SG/SH?	
?	1994-96 (VTEC) SAE 10W-30 API SG/SH?	
?	Power Steering Fluid Honda Power Steering Fluid?	MAINTENANCE

? Transmission Fluid ?
 ? Automatic (Includes Differential) Dexron-IIIE ATF?
 ? Manual (Includes Differential) SAE 10W-30 Or 10W-40?
 ? API SG?

AA?

? Fluid Capacities ?

AA?

? Application ? 1) Quantity ?

? ?

? Engine Oil (2) ?

? 1983-87 3.7 Qts. (3.5L)?

? 1988-89 4.0 Qts. (3.9L)?

? 1990 3.7 Qts. (3.5L)?

? 1991 4.0 Qts. (3.9L)?

? 1992-96 (S) 4.0 Qts. (3.8L)?

? 1992-96 (Si, 4WS) 4.5 Qts. (4.3L)?

? 1994-96 (VTEC) 5.1 Qts. (4.8L)?

? Transmission ?

? Automatic ?

? 1983-91 3.0 Qts. (2.8L)?

? 1992-96 2.5 Qts. (2.4L)?

? Manual ?

? 1983-87 2.4 Qts. (2.3L)?

? 1988-89 2.1 Qts. (2.0L)?

? 1990-91 2.4 Qts. (2.3L)?

? 1992-96 2 Qts. (1.9L)?

? ?

? (1) - Capacities are recommended or calculated levels. Always use ?

? dipstick (if available) to measure level. ?

? (2) - Includes filter change. ?

AA?

? Service Labor Times ?

AA?

? Application Hours ?

? ?

? 1.8L SOHC (1) ?

? Automatic Transmission 4.6?

? Manual Transmission 4.4?

? 2.0L SOHC (1) ?

? Automatic Transmission 4.6?

? Manual Transmission 4.4?

? 2.1L SOHC (1) ?

? Automatic Transmission 4.6?

? Manual Transmission 4.4?

? 2.2L SOHC (1) ?

? Automatic Transmission 4.6?

? Manual Transmission 4.4?

? 2.3L DOHC (2) ?

?MAINTENANCE

[illegible]

97,500 MILE (156,000 KM) SERVICE

97,500 MILE (156,000 KM) SERVICE

U		
?	Service Or Inspect	?
A		
?	Verify Last Major Service Was Performed	?
A		
?	Check Fluid Levels	?
A		
?	Check Cooling System Hoses and Clamps	?
A		
?	Check Exhaust System & Heat Shielding	?
A		
?	Inspect Brake System	?
A		
?	Inspect C/V Joint boots	?
A		
?	Inspect Steering Linkage/Front Suspension	?
A		
?	Lubricate Chassis	?
A		
?	Rotate Tires and Adjust Air Pressure (Including Spare)	?
A		
?	Replace	?
A		
?	Engine Oil	?
A		
?	Oil Filter	?
A		
?	Lubrication Specifications	?
A		
?	Application	Specification ?
?		?
?	Engine Oil	?
?	1983-96	SAE 5W-30 API SG/SH?
?	1994-96 (VTEC)	SAE 10W-30 API SG/SH?
A		

MAINTENANCE

?	Fluid Capacities	?
AA		
?	Application	1) Quantity ?
?		?
?	Engine Oil (2)	?
?	1983-87	3.7 Qts. (3.5L)?
?	1988-89	4.0 Qts. (3.9L)?
?	1990	3.7 Qts. (3.5L)?
?	1991	4.0 Qts. (3.9L)?
?	1992-96 (S)	4.0 Qts. (3.8L)?
?	1992-96 (Si, 4WS)	4.5 Qts. (4.3L)?
?	1994-96 (VTEC)	5.1 Qts. (4.8L)?
?		?
?	(1) - Capacities are recommended or calculated levels. Always use	?
?	dipstick (if available) to measure level.	?
?	(2) - Includes filter change.	?
AA		U

105,000 MILE (168,000 KM) SERVICE

105,000 MILE (168,000 KM) SERVICE

UAA		
?	Service Or Inspect	?
AA		
?	Verify Last Major Service Was Performed	?
AA		
?	Valve Clearance	?
AA		
?	Brake Hoses & Lines	?
AA		
?	Brake Discs & Calipers	?
AA		
?	Clutch Release Arm Travel	?
AA		
?	Suspension Mounting Bolts	?
AA		
?	Front Wheel Alignment	?
AA		
?	Check Fluid Levels	?
AA		
?	Check Cooling System Hoses and Clamps	?
AA		
?	Check Exhaust System & Heat Shielding	?
AA		
?	Clean Battery and Battery Terminals	?
AA		
?	Inspect Brake System	?MAINT


```

AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Check Operation of Horn, Wipers/Washers & All Exterior Lights?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Inspect Condition of Wiper Blades ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Check Headlight Alignment ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Check Seat Belt Webbing and Release Mechanisms ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Check Parking Brake Operation ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Inspect Fuel/Tank/Cap/Lines ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Check Shift/Clutch Interlock Operation ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Inspect C/V Joint boots ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Inspect Power Steering System (If Equipped) ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Inspect Steering Linkage/Front Suspension ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Lubricate Chassis ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Lubricate Weatherstripping with Silicone ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Lubricate Door Hinges ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Lubricate Door Locks ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Check Body Drain Holes ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Rotate Tires and Adjust Air Pressure ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Replace ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Engine Oil ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Oil Filter ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Flush and Refill Engine Coolant ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Lubrication Specifications ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Engine Coolant ..... 50/50 Honda Recommended?
? Anti-Freeze & Water?
? Engine Oil ?
? 1983-96 ..... SAE 5W-30 API SG/SH?
? 1994-96 (VTEC) ..... SAE 10W-30 API SG/SH?

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MAINTENANCE

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AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?      Fluid Capacities                                              ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? Application                                                         1) Quantity ?
?                                                                    ?
? Cooling System ..... 4.7-6.7 Qts. (4.4-6.3L)?
? Engine Oil (2)                                                    ?
? 1983-87 ..... 3.7 Qts. (3.5L)?
? 1988-89 ..... 4.0 Qts. (3.9L)?
? 1990 ..... 3.7 Qts. (3.5L)?
? 1991 ..... 4.0 Qts. (3.9L)?
? 1992-96 (S) ..... 4.0 Qts. (3.8L)?
? 1992-96 (Si, 4WS) ..... 4.5 Qts. (4.3L)?
? 1994-96 (VTEC) ..... 5.1 Qts. (4.8L)?
?                                                                    ?
? (1) - Capacities are recommended or calculated levels. Always use ?
?      dipstick (if available) to measure level.                  ?
? (2) - Includes filter change.                                     ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAU

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112,500 MILE (180,000 KM) SERVICE

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112,500 MILE (180,000 KM) SERVICE
UAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?      Service Or Inspect                                          ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Verify Last Major Service Was Performed                      ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Check Fluid Levels                                           ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Check Cooling System Hoses and Clamps                        ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Check Exhaust System & Heat Shielding                       ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Inspect C/V Joint boots                                       ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Inspect Steering Linkage/Front Suspension                   ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Lubricate Chassis                                             ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Rotate Tires and Adjust Air Pressure                        ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
?      Replace                                                    ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Engine Oil                                                    ?
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA?
? ? Oil Filter                                                    ?

```

MAINTENANCE

? Application		Specification ?
? Engine Oil		?
? 1983-96	SAE 5W-30 API SG/SH?	
? 1994-96 (VTEC)	SAE 10W-30 API SG/SH?	
? Fluid Capacities		?
? Application		1) Quantity ?
? Engine Oil (2)		?
? 1983-87	3.7 Qts. (3.5L)?	
? 1988-89	4.0 Qts. (3.9L)?	
? 1990	3.7 Qts. (3.5L)?	
? 1991	4.0 Qts. (3.9L)?	
? 1992-96 (S)	4.0 Qts. (3.8L)?	
? 1992-96 (Si, 4WS)	4.5 Qts. (4.3L)?	
? 1994-96 (VTEC)	5.1 Qts. (4.8L)?	
? (1) - Capacities are recommended or calculated levels. Always use ? dipstick (if available) to measure level.		?
? (2) - Includes filter change.		?

120,000 MILE (192,000 KM) SERVICE

120,000 MILE (192,000 KM) SERVICE

[illegible]

?MAINTENANCE

? ? Fuel Line Connections ?
AAA?
? ? Intake-Air Temperature Control System ?
AAA?
? ? Throttle Control System ?
AAA?
? ? Choke Mechanism (If Equipped) ?
AAA?
? ? Choke Opener Operation (If Equipped) ?
AAA?
? ? Evaporative Emission Control System ?
AAA?
? ? Ignition Timing & Control System ?
AAA?
? ? Distributor Cap & Rotor ?
AAA?
? ? Ignition Wiring ?
AAA?
? ? PCV Valve ?
AAA?
? ? Blow-By Filter ?
AAA?
? ? ABS System Operation ?
AAA?
? ? Brake Hoses & Lines ?
AAA?
? ? Brake Discs & Calipers ?
AAA?
? ? Rear Brake Drums, Wheel Cylinders & Linings ?
AAA?
? ? Check Fluid Levels ?
AAA?
? ? Check Cooling System Hoses and Clamps ?
AAA?
? ? Inspect/Adjust Accessory Drive Belts (Replace if Required) ?
AAA?
? ? Check Exhaust System & Heat Shielding ?
AAA?
? ? Clean Battery and Battery Terminals ?
AAA?
? ? Inspect Underhood Wiring Harnesses and Connections ?
AAA?
? ? Inspect Emission Control Vacuum Hoses and Connections ?
AAA?
? ? Inspect Distributor Cap ?
AAA?
? ? Check Ignition Timing ?

? ? Inspect Fuel/Tank/Cap/Lines ?
AAA?
? ? Inspect C/V Joint boots ?
AAA?
? ? Clutch Release Arm Travel ?
AAA?
? ? Suspension Mounting Bolts ?
AAA?
? ? Front Wheel Alignment ?
AAA?
? ? Rear Wheel Alignment (4WS Model) ?
AAA?
? ? Steering Operation, Tie Rods, Gear Box & Boots ?
AAA?
? ? Inspect Power Steering System (If Equipped) ?
AAA?
? ? Inspect Steering Linkage/Front Suspension ?
AAA?
? ? Lubricate Chassis ?
AAA?
? ? Suspension Bushings, Springs, Arms & Rear Jounce Bumpers ?
AAA?
? ? Parking Brake System ?
AAA?
? ? Inspect Shocks for Leakage ?
AAA?
? ? Inspect Tire Wear Pattern ?
AAA?
? ? Rotate Tires and Adjust Air Pressure (Including Spare) ?
AAA?
? Replace ?
AAA?
? ? Engine Oil ?
AAA?
? ? Oil Filter ?
AAA?
? ? Spark Plugs ?
AAA?
? ? Spark Plug Wires ?
AAA?
? ? Air Filter Element ?
AAA?
? ? Blow-By Filter (Exc. Si Model) ?
AAA?
? ? Fuel Filter (Including Auxiliary Filter) ?
AAA?
? ? Manual Transmission Oil ?
AAA?

MAINTENANCE

? ? Automatic Transmission Fluid ?
 AA?
 ? ? Fuel Filter & Hoses (Including Auxiliary Filter) ?
 AA?
 ? ? Rear Wheel Bearing Grease ?
 AA?
 ? ? Anti-Lock Brake System High Pressure Hose (If Equipped) ?
 AA?
 ? ? Drain, Refill and Bleed Brake System ?
 AA?
 ? Lubrication Specifications ?
 AA?
 ? Application Specification ?
 ? ?
 ? Brake Fluid DOT 3 Or DOT 4 Specifications?
 ? (See Fluid Reservoir Cap)?
 ? Engine Oil ?
 ? 1983-96 SAE 5W-30 API SG/SH?
 ? 1994-96 (VTEC) SAE 10W-30 API SG/SH?
 ? Power Steering Fluid Honda Power Steering Fluid?
 ? Transmission Fluid ?
 ? Automatic (Includes Differential) Dexron-IIIE ATF?
 ? Manual (Includes Differential) SAE 10W-30 Or 10W-40?
 ? API SG?
 AA?
 ? Fluid Capacities ?
 AA?
 ? Application 1) Quantity ?
 ? ?
 ? Engine Oil (2) ?
 ? 1983-87 3.7 Qts. (3.5L)?
 ? 1988-89 4.0 Qts. (3.9L)?
 ? 1990 3.7 Qts. (3.5L)?
 ? 1991 4.0 Qts. (3.9L)?
 ? 1992-96 (S) 4.0 Qts. (3.8L)?
 ? 1992-96 (Si, 4WS) 4.5 Qts. (4.3L)?
 ? 1994-96 (VTEC) 5.1 Qts. (4.8L)?
 ? Transmission ?
 ? Automatic ?
 ? 1983-91 3.0 Qts. (2.8L)?
 ? 1992-96 2.5 Qts. (2.4L)?
 ? Manual ?
 ? 1983-87 2.4 Qts. (2.3L)?
 ? 1988-89 2.1 Qts. (2.0L)?
 ? 1990-91 2.4 Qts. (2.3L)?
 ? 1992-96 2 Qts. (1.9L)?
 ? ?

? (1) - Capacities are recommended or calculated levels. Always use ?MAINTENANCE

? dipstick (if available) to measure level.	?
? (2) - Includes filter change.	?
AA?	
? Service Labor Times	?
AA?	
? Application	Hours ?
?	?
? 1.8L SOHC	?
? Automatic Transmission	5.9?
? Manual Transmission	5.7?
? 2.0L SOHC	?
? Automatic Transmission	5.9?
? Manual Transmission	5.7?
? 2.1L SOHC	?
? Automatic Transmission	5.9?
? Manual Transmission	5.7?
? 2.2L SOHC	?
? Automatic Transmission	5.9?
? Manual Transmission	5.7?
? 2.3L DOHC	?
? Automatic Transmission	5.9?
? Manual Transmission	5.7?
? 2.2L DOHC VTEC	?
? Manual Transmission	5.7?
AAU	

LUBRICATION SPECIFICATIONS

LUBRICATION SPECIFICATIONS TABLE

AA

Application	Fluid Specifications
Brake Fluid	DOT 3 Or DOT 4 Specifications (See Fluid Reservoir Cap)
Engine Coolant	50/50 Honda Recommended Anti-Freeze & Water
Engine Oil	
1983-94	SAE 5W-30 API SG/SH
1994 (VTEC)	SAE 10W-30 API SG/SH
Power Steering Fluid	Honda Power Steering Fluid
Transmission Fluid	
Automatic (Includes Differential)	Dexron-IIIE ATF
Manual (Includes Differential)	SAE 10W-30 Or 10W-40 API SG
AA	

FLUID CAPACITIES

MAINTENANCE

FLUID CAPACITIES TABLE (1)

AA

Application	Quantity
-------------	----------

A/C System R-12 Refrigerant

1983-84	.....	25 Ozs.
1985-87	.....	26-30 Ozs
1988	.....	29-34 Ozs.
1989	.....	32-36 Ozs.
1990-91	.....	30-34 Ozs.
1992-93	.....	26-28 Ozs.

A/C System R-134a Refrigerant (2)

1994-96	21-23 Ozs.
---------	-------	------------

Cooling System	4.7-6.7 Qts. (4.4-6.3L)
----------------	-------	-------------------------

Engine Oil (3)

1983-87	.....	3.7 Qts. (3.5L)
1988-89	.....	4.0 Qts. (3.9L)
1990	.....	3.7 Qts. (3.5L)
1991	.....	4.0 Qts. (3.9L)
1992-96 (S)	4.0 Qts. (3.8L)
1992-96 (Si, 4WS)	4.5 Qts. (4.3L)
1995-96 (VTEC)	5.1 Qts. (4.8L)

Fuel Tank	15.9 Gals. (60L)
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Transmission

Automatic

1983-91	3.0 Qts. (2.8L)
1992-96	2.5 Qts. (2.4L)

Manual

1983-87	2.4 Qts. (2.3L)
1988-89	.....	2.1 Qts. (2.0L)
1990-91	.....	2.4 Qts. (2.3L)
1992-96	.....	2 Qts. (1.9L)

(1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level.

(2) - Use of R-12 in a R-134a system will result in SEVERE DAMAGE

(3) - Includes filter change.

AA

END OF ARTICLE