

R = Replace I = Inspect After inspection, clean, adjust, repair or replace if necessary.

MAINTENANCE ITEM Service at the interval listed x 1,000 miles (or km) or after that number of months, whichever comes first.	MAINTENANCE INTERVALS													NOTES	SEC & PAGE		
	x 1,000 miles	7.5	15	22.5	30	37.5	45	52.5	60	67.5	75	82.5	90				
	x 1,000 km	12	24	36	48	60	72	84	96	108	120	132	144				
months	6	12	18	24	30	36	42	48	54	60	66	72					
Emission Related																	
<input type="checkbox"/> Air cleaner element					R					R				R			11-112
Idle speed										I							Manual: 800 ± 50 rpm Automatic: 750 ± 50 rpm (in gear) 11-84
Idle CO										I							Check with CO meter 11-125
EGR system										I							11-128
Evaporative emission control system										I							11-135
Ignition timing										I							15 ± 2° (Red) BTDC 23-89
Positive crankcase ventilation valve										I							If clicking sound is heard as you pinch the PCV hose between the PCV valve and in- take manifold, valve is OK. 11-134
Valve clearance (cold)			I		I			I		I			I				Intake: 0.15–0.19 mm (0.006–0.007 in) Exhaust: 0.17–0.21 mm (0.007–0.008 in) 6-54 ('91-'93)
Fuel filter										R							11-4, 97
Fuel line and connections					I ^{*1}					I							Check the fuel tank for damage. Leaks or deformation. Check all fuel system hoses for damage leaks or deterioration. Check all hose and pipe clamps. 11-4
Spark plugs										R ^{*2}							NGK: PFR6G-11 ND: PK20PR-L11 Gap: 1.1 mm (0.043 in) 23-94
<input checked="" type="checkbox"/> Engine oil	R	R	R	R	R	R	R	R	R	R	R	R	R	R			5.0 ℓ (5.3 US qt, 4.4 Imp qt) with filter change 8-4
<input checked="" type="checkbox"/> Engine oil filter	R	R	R	R	R	R	R	R	R	R	R	R	R	R			8-5
Alternator drive belt					I ^{*3}					I							12–14 mm (0.47–0.55 in) @ 98 N (10 kg, 22 lb) tension 23-107
Cooling system hoses and connections					I					I							10-2, 3
<input checked="" type="checkbox"/> Radiator coolant										R							Cooling system capacity Manual: 12.0 ℓ (12.7 US qt, 10.6 Imp qt) Automatic: 12.0 ℓ (12.7 US qt, 10.6 Imp qt) Check specific gravity for freezing point 10-5
Manual transmission oil					R					R							2.7 ℓ (2.9 US qt, 2.4 Imp qt) 13-3
Automatic transmission fluid					R					R							2.9 ℓ (3.1 US qt, 2.6 Imp qt) 14-94 ('91-'93)

- Check oil and coolant level at each fuel stop.
- Under severe driving conditions, service these items more often.

*1 For cars sold in California, this service is recommended only; other areas, it is required.
 *2 Replace every 6 years or 60,000 miles (96,000 km), whichever comes first.
 *3 Tension adjustment only.
 *4 Thereafter, replace every 2 years or 30,000 miles (48,000 km), whichever comes first.

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months	6	12	18	24	30	36	42	48	54	60	66	72					
Engine (Non-Emission Related)																	
Timing belt															R		6-23 ('91-'93)
Water pump															I		10-11
Catalytic converter heat shield										I						Check condition and tightness	11-127
Exhaust pipe and muffler			I		I		I		I		I				I	Check condition and tightness	9-4
Brakes (Non-Emission Related)																	
Front brake pads	I	I	I	I	I	I	I	I	I	I	I	I	I	I		Min. thickness: 1.6 mm (0.06 in)	19-6
<input type="checkbox"/> Front brake discs and calipers		I		I		I		I		I		I		I		Min. thickness: 26 mm (1.02 in)	19-10
<input type="checkbox"/> Rear brake discs, calipers and pads		I		I		I		I		I		I		I		Min. thickness: Discs 19 mm (0.75 in) Pads 1.6 mm (0.06 in)	19-20 19-18
Brake hoses and lines (including Anti-lock brake system)		I		I		I		I		I		I		I		Check for leaks, damage, interference or twisting.	19-26
Parking brake		I		I					I					I		Fully engaged 10 to 14 clicks	19-4
Brake fluid (including Anti-lock brake system)					R					R					R	Use only DOT3 or 4 fluid. Check that brake fluid level is between the upper and lower marks on the reservoir.	19-62 19-69
Anti-lock brake system operation					I					I					I	Function test Wheel sensor signal confirmation Anti-lock brake system light circuit	19-41 19-43 19-44
Anti-lock brake system high pressure hose										R						Bleed high pressure fluid	19-62
Steering and Suspension (Non-Emission Related)																	
Front wheel alignment		I		I		I		I		I		I		I			18-6
Steering operation, tie rod ends, steering gearbox and boots		I		I					I					I		Check rack grease and steering linkage. Check the boot for damage or leaking grease.	17-21 ('91-'93) 17-30 ('91-'93)
<input type="checkbox"/> Power steering system		I		I		I		I		I		I		I			17-31 ('91-'93)
Suspension mounting bolts		I		I		I		I		I		I		I		Check tightness of bolts.	18-14, 30

Severe Driving Conditions
Items with an **R** or **I** 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.

The services are:

- Clean the air cleaner element every 7,500 miles (12,000 km) or 6 months and replace every 30,000 miles (48,000 km) or 24 months under condition B or E.
- Replace engine oil and oil filter every 3,750 miles (6,000 km) or 3 months under condition A or B.
- Inspect front and rear brake discs and calipers, and rear brake pads every 7,500 miles (12,000 km) or 6 months under condition A, B, D, or E.
- Inspect the power steering system every 7,500 miles (12,000 km) or 6 month under condition B, C, or E.

