MAINTENANCE ITEM					М	AINTE	NANC	E INT	RVA						
Service at the interval listed x 1,000 miles (or km) or	x 1,000 miles x 1,000 km	7.5	15 24	22.5 36	30 48	37.5 60	45 72	52.5 84	60 96	67.5 108		82.5 132	90 144	NOTEO	SEC & PAGE
after that number of months, whichever comes first.														NOTES	
	months	6	12	18	24	30	36	42	48	54	60	66	72		
Emission Related	N 30				20-20 202	27 27			NO F			.V = X			
☐ Air cleaner element			52		R				R	y 521	(A)		R	10 10 10 10 10 10 10 10 10 10 10 10 10 1	11-112
Idle speed									i					Manual: $800 \pm 50 \text{ rpm}$ Automatic: $750 \pm 50 \text{ rpm}$ (in gear)	11-84
Idle CO									_1_					Check with CO meter	11-125
EGR system									J						11-128
Evaporative emission control system									1						11-135
Ignition timing								22 20	1					15 ± 2° (Red) BTDC	23-89
Positive crankcase ventilation valve									1					If clicking sound is heard as you pinch the PCV hose between the PCV valve and intake manifold, valve is OK.	11-134
Valve clearance (cold)			1		ı		I		ı		1		1	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					3.558				R						11-4, 97
Fuel line and connections					l.				ı				1	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
Engine oil		R	R	R	R	R	R	R	R	R	R	R	R	5.0 f (5.3 US qt, 4.4 Imp qt) with filter change	8-4
■ Engine oil filter		R	R	R	R	R	R	R	R	R	R	R	R		8-5
Alternator drive belt					1'3				E				1	12-14 mm (0.47-0.55 in) @ 98 N (10 kg, 22 lb) tension	23-107
Cooling system hoses and connections				832.1	1	- C 09					27		ı		10-2, 3
Radiator coolant							R				R*4			Cooling system capacity Manual: 12.0 f (12.7 US qt, 10.6 Imp qt) Automatic: 12.0 f (12.7 US qt, 10.6 Imp qt) Check specific gravity for freezing point	10-5
Manual transmission oil					R				R		D	7 7	R	2.7 f (2.9 US qt, 2.4 Imp qt)	13-3
Automatic transmission fluid			T		R				R				R	2.9 f (3.1 US gt, 2.6 Imp gt)	14-94 ('91-'9

[•] 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.

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

MAINTENANCE ITEM					M	AINTE	NANO	E INT	ERVA	LS					
Service at the interval listed x 1,000 miles (or km) or after that number of months, whichever comes first.	x 1,000 miles x 1,000 km	7.5	15	22.5	30 48	37.5 60	45 72	52.5 84	60 96	67.5 108	75 120	82.5 132	90 144	NOTES	SEC & PAGE
			24	36											
	months	6	12	18	24	30	36	42	48	54	60	66	72		
Engine (Non-Emission Relate	d)	178						10 LE 1							Cara Comment
Timing belt					S.								R		6-23 ('91-'93)
Water pump				i i									1		10-11
Catalytic converter heat shield								en son	1					Check condition and tightness	11-127
Exhaust pipe and muffler			1		1		Ī.		1	10.00	1		1	Check condition and tightness	9-4
Brakes (Non-Emission Relate	:d)	10 00		8				8-8-	2 A		- 100-7				HARL W. ESSL
Front brake pads		i î	1	1	1	1	ı	1	ı	t	ı	1	1	Min. thickness: 1.6 mm (0.06 in)	19-6
☐ Front brake discs and calipers									1		I			Min. thickness: 26 mm (1.02 in)	19-10
☐ Rear brake discs, calipers and pads			1		I				1				Ш	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)			1		1		ı		Ţ		1		1	Check for leaks, damage, interference or twisting.	19-26
Parking brake			1		1				1				1	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					ı				1				1	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				1					R					Bleed high pressure fluid	19-62
Steering and Suspension (No	on-Emission Rela	ated)	i ie		8 P R	- 11	0000			5%		1200		N AND STATE OF THE	
Front wheel alignment			ī		1		1		Î		1		į į		18-6
Steering operation, tie rod ends, steering gearbox and boots			1		1				1				î	Check rack grease and steering linkage. Check the boot for damage or leaking grease.	17-21 ('91-'93) 17-30 ('91-'93)
☐ Power steering system										1					17-31 ('91-'93)
Suspension mounting bolts			1	onte-	1		1		1		af		1	Check tightness of bolts.	18-14, 30

Severe Driving Conditions

Items with an \blacksquare or \blacksquare 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.

