

Maintenance Schedule

Normal Conditions

Follow the Normal Conditions Maintenance Schedule if the severe driving conditions specified in the Severe Conditions Maintenance Schedule on pages 4-6 and 4-7 do not apply.

Service at the indicated distance or time whichever comes first.	miles x 1,000	15	30	45	60	75	90	105	120	NOTE	SECTION and PAGE
	km x 1,000	24	48	72	96	120	144	168	192		
	months	12	24	36	48	60	72	84	96		
Replace engine oil	Every 7,500 miles (12,000 km) or 12 months									Capacity for change with filter: 5.0 ℓ (5.3 US qt, 4.4 Imp qt)	8-2
Replace engine oil filter		●	●	●	●	●	●	●	●		8-5*1
Check engine oil and coolant	Check oil and coolant at each fuel stop									Check levels and check for leaks.	8-4*1, 10-2*1
Replace air cleaner element			●		●		●		●		11-149*1
Inspect valve clearance			●		●		●		●	Intake: 0.15 – 0.19 mm (0.006 – 0.007 in)*2 Exhaust: 0.17 – 0.21 mm (0.007 – 0.008 in)*2 Measured when cold	6-9*
Replace spark plugs								●		NGK: PFR6L-11 DENSO: PK20PR-L11 Gap: 1.0 – 1.1 mm (0.039 – 0.043 in)*3	23-96*1
Replace timing belt and inspect water pump								●			6-14*1, 10-11*1
Inspect and adjust drive belts			●		●		●		●	Check for cracks and damage. Check deflection and tension at center of following belts pressing with 98 N (10 kgf, 22 lbf) tension: Alternator drive belt: 11.0 – 13.5 mm (0.43 – 0.53 in) A/C compressor belt: 10 – 12 mm (0.39 – 0.47 in)	22-88*1 23-109*1
Replace fuel filter*					●				●		11-138*1
Inspect idle speed								●		800 ± 50 rpm (M/T: neutral) 780 ± 50 rpm (A/T: N or P position)	11-129*1
Replace engine coolant				●		●		●		Capacity for change: 12.0 ℓ (12.7 US qt, 10.6 Imp qt) Check specific gravity for freezing point.	10-5*1
Replace transmission fluid								●		Manual transmission: Genuine Honda MTF 2.65 ℓ (2.80 US qt, 2.33 Imp qt) for change Automatic transmission: 2.9 ℓ (3.1 US qt, 2.6 Imp qt) for change with Genuine Honda Premium Formula ATF	13-3*1 14-105*1
Inspect front and rear brakes		●	●	●	●	●	●	●	●	• Check the brake pad disc thickness and free movement. • Check the calipers for leakage.	19*1-4, 19-6, 19-7, 19-10, 19-11, 19-17, 19-18, 19-20, 19-21
Replace brake fluid (Including ABS)				●				●		Use Genuine Honda DOT3 brake fluid. Check that brake fluid level is between the upper and lower marks on the reservoir.	19-11*1
Check parking brake adjustment		●	●	●	●	●	●	●	●	Fully engaged 10 to 14 notches.	19-5*1
Check tire inflation and condition at least once per month	Every 7,500 miles (12,000 km)									The suggested rotation method is shown in the diagram of the Owner's Manual.	—

*1: Refer to Base Service Manual ('97 NSX, P/N 61SL006)

*2: Measured between the rocker arm and camshaft

*3: Do not adjust the gap, replace spark plug if it is out of specification

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	km x 1,000	24	48	72	96	120	144	168	192		
	months	12	24	36	48	60	72	84	96		
Visually inspect the following items:											
Tie-rod ends, steering gear box, and boots										Check steering linkage for looseness. Check condition of boots. Check for fluid leaks.	17-57
Suspension components										Check the bolts for lightness. Check the condition of ball joint boots.	18-14, 18-15, 18-30, 18-31
Driveshaft boots										Check condition of boots.	16-3
Brake hoses and lines (including ABS)										Check for damage or leakage.	19-4, 19-27
All fluid levels and condition of fluid	●	●	●	●	●	●	●	●	●	Check levels, condition of fluids, and check for leaks. If brake fluid is low, check brake pad thickness.	10-2, 13-3, 14-105 19-84
Cooling system hoses and connections										Check all hoses for damage, leaks, and deterioration. Check for proper fan operation.	10-2
Exhaust system*										Check the catalytic converter heat shield, exhaust pipe, and muffler for damage, leaks, and lightness.	9-6, 9-7
Fuel lines and connections*										Check for leaks. Retighten loose connections and replace any damaged parts.	11-130

*1: Refer to Base Service Manual ('97 NSX, P/N 61SL006)

According to state and federal regulations, failure to perform maintenance on the items marked with an asterisk (*) will not void customer's emission warranties. However, Honda recommends that all maintenance services be performed at the recommended time or mileage period to ensure long-term reliability.

For 1998 Canada model: Follow the Severe Conditions Maintenance Schedule for 1998 Model on page 4-6 and 4-7.

