

Maintenance Schedule (Severe Conditions)

Follow the Severe Conditions Maintenance Schedule if the car is driven MAINLY under one or more of the Severe Driving Conditions (pages 4-7)

Service at the indicated distance or time whichever comes first.	km x 1,000	24	48	72	96	120	144	168	NOTE	*1 SECTION and PAGE
	miles x 1,000	15	30	45	60	75	90	105		
	months	12	24	36	48	60	72	84		
Replace engine oil and oil filter	Replace every 3,750 miles (6,000 km) or 3 months								Capacity for change with filter: 5.0 ℓ (5.3 US qt, 4.4 Imp qt)	8-4, 8-5
Check engine oil and coolant	Check oil and coolant at each fuel stop								Check levels and check for leaks.	8-4, 10-5
Clean (○) or replace (●) air cleaner element	Clean: every 7,500 miles (12,000 km) or 6 months Replace: every 30,000 miles (48,000 km) or 24 months									11-149
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	6-9
Replace spark plugs	Replace every 60,000 miles (96,000 km) or 72 months								NGK: PFR6G-11 NIPPONDENSO: PK20PR-L11 Gap: 1.0–1.1 mm (0.039–0.043 in) Service limit 1.3 (0.051)*3	23-96
Replace timing belt* and inspect water pump	Replace every 60,000 miles (96,000 km)									6-15, 10-11
Inspect and adjust drive belts		●		●		●			Check for cracks and damage. Check deflection and tension at center of alternator belt pressing with 100 N (10 kg, 22 lbs) tension: Alternator drive belt: 12–14 mm (0.47–0.55 in)	23-109
Inspect idle speed*				●					Manual transmission: 800 ± 50 rpm (neutral) Automatic transmission: 780 ± 50 rpm (in N or P position)	11-128
Replace engine coolant			●		●		●		Capacity for change: 12.0 ℓ (12.7 US qt, 10.6 Imp qt) Check specific gravity for freezing point.	10-6
Replace transmission fluid		●		●		●			Manual transmission: Honda Genuine MTF 2.7 ℓ (2.9 US qt, 2.4 Imp qt) for change Automatic transmission: 2.9 ℓ (3.1 US qt, 2.6 Imp qt) for change with HONDA Premium Formula ATF or DEXRON II ATF	13-2a 14-105
Inspect front and rear brakes	Inspect every 7,500 miles (12,000 km) or 6 months								• Check the brake pad and disc thickness. Check for damage and cracks. • Check the calipers for damage, leaks and tightness	19-6, 19-9 19-17, 19-19
Replace brake fluid (Including ABS)			●		●		●		Use only Genuine Honda Brake Fluid or an equivalent marked DOT 3 or DOT 4 fluid. Check that brake fluid level is between the upper and lower marks on the reservoir.	19-10
Check parking brake adjustment	●	●	●	●	●	●	●	●	Fully engaged 10 to 14 notches	19-4
Check tire inflation and condition	At least once per month									—

*1: Refer to Base Service Manual ('95 NSX, P/N 61SL004)

*2: Measured between the rocker arm and camshaft.

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

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	miles x 1,000	15	30	45	60	75	90	105		
	months	12	24	36	48	60	72	84		
Visually inspect the following items:									<ul style="list-style-type: none"> • Check for correct installation and position, check for cracks, deterioration, rust, and leaks. • Check tightness of screws, nuts, and joints. If necessary, retighten. 	—
Tie-rod ends, steering gearbox, and boots	Every 7,500 miles (12,000 km) or 6 months								<ul style="list-style-type: none"> • Check rack grease and steering linkage. • Check the boot for damage and leaking grease. • Check the fluid line for damage and leaks. 	17-59
Suspension components										
Driveshaft boots									Check boots and boot band for cracks. Check rack grease.	16-3
Brake hoses and lines (including ABS)										19-26
All fluid levels and condition of fluid									Check levels and check for leaks. If necessary, add transmission fluid, engine coolant, brake fluid, clutch fluid, windshield washer fluid.	10-6, 12-5 13-3, 14-105 19-69
Cooling system hoses and connections	●	●	●	●	●	●	●	●	Check all hoses for damage, leaks and deterioration. Check all hose clamps. Retighten if necessary.	10-2
Exhaust system*									Check the catalytic converter heat shield, exhaust pipe and muffler for damage, leaks and tightness.	9-5
Fuel lines and connections*									Check fuel lines for loose connections, cracks and deterioration. Retighten loose connections and replace any damaged parts.	11-130
Inspect supplemental restraint system	10 years after production									—

• Refer to Base Service Manual ('95 NSX, P/N 61SL004)

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, Acura recommends that all maintenance services *be* performed at the recommended time or mileage period to ensure long-term reliability.

Severe Driving Conditions:

- Driving less than 5 miles (8 km) per trip or, in freezing temperatures, driving less than 10 miles (16 km) per trip.
- Driving in extremely hot [over 90°F (32°C)] conditions.
- Extensive idling or long periods of stop-and-go driving.
- Trailer towing, driving with a car-top carrier, or driving in mountainous conditions.
- Driving on muddy, dusty, or de-iced roads.

NOTE: If the car is driven OCCASIONALLY under a "severe" condition, you should follow the Normal Conditions Maintenance Schedule on pages 4-4 and 4-5.

