

Maintenance Minder

Maintenance Main Items

If the message "SERVICE DUE NOW" does not appear more than 12 months after the display is reset, change the engine oil every year.

NOTE:

- Replace the brake fluid every 3 years (independent of the maintenance messages in the multi-information display).
- Inspect idle speed every 160,000 miles (256,000 km).
- Adjust the valves during services A, B, 1, 2, or 3 only if they are noisy.

| Symbol | Maintenance Main Items |
|--------|---|
| A | Replace engine oil (see page 8-11) Engine oil capacity without oil filter: 3.8 L (4.0 US qt) |
| B | Replace engine oil and oil filter (see page 8-12) Engine oil capacity with oil filter: 4.0 L (4.2 US qt) |
| | Check front and rear brakes (see page 19-3) <ul style="list-style-type: none"> • Check pads and discs for wear (thickness), damage, and cracks. • Check calipers for damage, leaks, and tightness of mounting bolts. |
| | Check parking brake adjustment (see page 19-7) Check the number of clicks (6 to 8) when the parking brake lever is pulled with 196 N (20 kgf, 44 lbf) of force. |
| | Inspect tie-rod ends, steering gearbox, and gearbox boots (see page 17-3) <ul style="list-style-type: none"> • Check steering linkage. • Check boots for damage and leaking grease. |
| | Inspect suspension components (see page 18-3) <ul style="list-style-type: none"> • Check bolts for tightness. • Check condition of ball joint boots for deterioration and damage. |
| | Inspect driveshaft boots (see page 16-4) Check boots for cracks and boot bands for tightness. |
| | Inspect brake hoses and lines including VSA lines (see page 19-34) Check the master cylinder and VSA modulator-control unit for damage and leakage. |
| | Inspect all fluid levels and condition of fluids <ul style="list-style-type: none"> • Engine coolant (see page 10-6) • Manual transmission fluid (MTF) (see page 13-13) • Automatic transmission fluid (ATF) (see page 14-208) • Clutch fluid (see page 12-6) • Brake fluid (see page 19-9) • Windshield washer fluid |
| | Inspect exhaust system* (see page 9-7) Check catalytic converter heat shields, exhaust pipes, and muffler for damage, leaks, and tightness. |
| | Inspect fuel lines* (see page 11-324) and connections* (see page 11-326) Check for loose connections, cracks, and deterioration; retighten loose connections and replace damaged parts. |

NOTE: According to state and federal regulations, failure to do the maintenance items marked with an asterisk (*) will not void the client's emissions warranties. However, Acura recommends that all maintenance services be done at the recommended interval, to ensure long-term reliability.



Maintenance Sub Items

| Number | Maintenance Sub Items |
|--------|--|
| 1 | Rotate tires, and check tire inflation and condition Follow the pattern shown in the Owner's Manual. |
| 2 | Replace air cleaner element (see page 11-345) If the vehicle is driven primarily in dusty conditions, replace every 15,000 miles (24,000 km). Replace dust and pollen filter (see page 21-102) <ul style="list-style-type: none">• If the vehicle is driven mostly in areas that have high concentrations of dust, pollen, or soot in the air, replace every 15,000 miles (24,000 km).• Replace the filter whenever airflow from the heating and air conditioning system is less than normal. Inspect drive belt (see page 4-27) Look for cracks and damage, then check the position of the drive belt auto-tensioner indicator. |
| 3 | Replace manual transmission fluid (MTF) (see page 13-13) Capacity: 1.9 L (2.0 US qt); use Acura MTF. Replace automatic transmission fluid (ATF) (see page 14-209) Capacity: 2.5 L (2.6 US qt); use Acura ATF-Z1. Driving in mountainous areas at very low vehicle speeds or trailer towing results in higher transmission temperatures. This requires transmission fluid changes more frequently than recommended by the maintenance minder. If the vehicle is regularly driven under these conditions, change the transmission fluid, at 60,000 miles (100,000 km), thereafter every 30,000 miles (48,000 km). |
| 4 | Replace spark plugs (see page 4-18) Use ILZKR 7B-11S (NGK) or SXU22HCR11S (DENSO). Inspect valve clearance (cold) (see page 6-9) Intake: 0.21—0.25 mm (0.008—0.010 in), Exhaust: 0.25—0.29 mm (0.010—0.011 in) |
| 5 | Replace engine coolant (see page 10-6) Capacity (including the reservoir) M/T: 6.2 L (1.63 US gal), A/T: 6.1 L (1.61 US gal); use Acura Long Life Antifreeze/Coolant Type 2 and add Honda Extreme Cold Weather Antifreeze/Coolant Type 2 in severe cold temperatures. |