

Follow the Severe Conditions Maintenance Schedule if the vehicle is driven in Canada or MAINLY under one or more of the Severe Driving Conditions (page 3-7):

| 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 and oil filter                                                              | Replace every 3,750 miles (6,000 km) or 6 months  |    |    |    |    |     |     |     |     | Capacity for change with filter: 4.6 ℓ (4.9 US qt, 4.0 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<br>Use normal schedule except in dusty conditions | ○                                                 | ●  | ○  | ●  | ○  | ●   | ○   | ●   |     |                                                                                                                                                                                                                                                                                                        | 11-153                                          |
| Replace spark plugs                                                                            |                                                   |    |    |    |    |     | ●   |     |     | NGK: PFR5L-11<br>DENSO: PK 16PR-L11<br>Standard gap: 1.0 – 1.1 mm (0.039 – 0.043 in)<br>Service limit: 1.3 mm (0.051 in)*1                                                                                                                                                                             | 4-22                                            |
| Replace timing belt*2, balancer belt*2, and inspect water pump                                 |                                                   |    |    |    |    |     | ●   |     |     | Check water pump for signs of seal leakage.                                                                                                                                                                                                                                                            | 6-8 to 6-13, 10-10                              |
| Inspect and adjust drive belts                                                                 |                                                   | ●  |    | ●  |    | ●   |     | ●   |     | Check for cracks and damage.<br>Check deflection and tension at center of alternator belt pressing with 98 N (10 kgf, 22 lbf) tension:<br>Alternator drive belt: 9.5 – 11.5 mm (0.37 – 0.45 in)<br>P/S pump belt: 10.5 – 12.5 mm (0.41 – 0.49 in)<br>A/C Compressor belt: 8.0 – 11 mm (0.31 – 0.43 in) | 4-33, 17-15, 22-85                              |
| Inspect idle speed                                                                             |                                                   |    |    |    |    |     | ●   |     |     | 650 ± 50 rpm (in <b>N</b> or <b>P</b> position)                                                                                                                                                                                                                                                        | 11-124                                          |
| Replace engine coolant                                                                         |                                                   |    | ●  |    | ●  |     | ●   |     |     | Capacity for change: 6.1 ℓ (6.4 US qt, 5.4 Imp qt)<br>Check specific gravity for freezing point.                                                                                                                                                                                                       | 10-5                                            |
| Replace transmission fluid                                                                     |                                                   | ●  |    | ●  |    | ●   |     | ●   |     | 3.0 ℓ (3.2 US qt, 2.6 Imp qt) for change with Honda ATF-Z1 (ATF)                                                                                                                                                                                                                                       | 14-108                                          |
| Replace front differential fluid                                                               |                                                   | ●  | ●  | ●  | ●  | ●   | ●   | ●   | ●   | Capacity for change; 1.05 ℓ (1.11 US qt, 0.92 Imp qt)                                                                                                                                                                                                                                                  | 15-4                                            |
| 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.<br>• Check the calipers for damage, leaks, and tightness.                                                                                                                                                                       | 19-10, 19-11, 19-12, 19-17, 19-18, 19-19, 19-23 |
| 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.                                                                                                                                                                                | 19-8                                            |
| Check parking brake adjustment                                                                 | ●                                                 | ●  | ●  | ●  | ●  | ●   | ●   | ●   | ●   | Check the parking brake operation.<br>Fully engaged 6 to 8 notches.                                                                                                                                                                                                                                    | 19-6                                            |
| Replace air conditioning filter*3                                                              |                                                   | ●  |    | ●  |    | ●   |     | ●   |     |                                                                                                                                                                                                                                                                                                        | 22-68                                           |
| Rotate tires<br>(Check the inflation and condition at least once per month)                    | Rotate tires every 7,500 miles (12,000 km)        |    |    |    |    |     |     |     |     | The suggested rotation method is shown in the diagram in the Owner's Manual.                                                                                                                                                                                                                           | —                                               |
| Lubricate locks, latches and hinges                                                            | ●                                                 | ●  | ●  | ●  | ●  | ●   | ●   | ●   | ●   | Lubricate the door hinges, latches and locks.                                                                                                                                                                                                                                                          | 3-2, 3-3                                        |

\*1: Do not adjust the gap, replace the spark plug if it is out of service limit.

\*2: Replace the timing belt and timing balancer belt at 60,000 miles (U.S.) 100,000 km (Canada) if the vehicle regularly is driven in one or more of these conditions:

- In very high temperatures (over 110°F, 43°C).
- In very low temperatures (under -20°F, -29°C).

\*3: Replace every 15,000 miles (24,000 km) if the vehicle is driven primarily in urban areas that have high concentrations of soot in the air from industry and diesel-powered vehicles. Replace the air conditioning filter more often if air flow from the climate control system becomes less than usual.

| 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  |                                                                                                                                                                                                                                     |                                      |
| Visually inspect the following items:                            |                                           |    |    |    |    |     |     |     |     | <ul style="list-style-type: none"> <li>• Check for correct installation and position, check for cracks, deterioration, rust, and leaks.</li> <li>• Check tightness of screws, nuts, and joints. If necessary, retighten.</li> </ul> | —                                    |
| Tie-rod ends, steering gear box, and boots                       | Every 7,500 miles (12,000 km) or 6 months |    |    |    |    |     |     |     |     | <ul style="list-style-type: none"> <li>• Check rack grease and steering linkage.</li> <li>• Check the boots for damage and leaking grease.</li> <li>• Check the fluid line for damage and leaks.</li> </ul>                         | 17-14, 17-23                         |
| Suspension components                                            |                                           |    |    |    |    |     |     |     |     | <ul style="list-style-type: none"> <li>• Check the bolts for tightness.</li> <li>• Check all boots for deterioration and damage.</li> </ul>                                                                                         | 18-3, 18-21, 18-22                   |
| Driveshaft boots                                                 |                                           |    |    |    |    |     |     |     |     | Check boots and boot bands for cracks. Check rack grease.                                                                                                                                                                           | 16-3                                 |
| Brake hoses and lines (including ABS)                            | ●                                         | ●  | ●  | ●  | ●  | ●   | ●   | ●   | ●   | Check the master cylinder, proportioning control valve, and ABS modulator for damage and leakage.                                                                                                                                   | 19-28                                |
| All fluid levels and condition of fluids                         |                                           |    |    |    |    |     |     |     |     | Check levels and check for leaks. If necessary, add transmission fluid, engine coolant, brake fluid, windshield washer fluid.                                                                                                       | 8-4, 10-5, 14-108, 15-4, 17-16, 19-8 |
| 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.                                                                                                       | 11-126                               |
| Lights and controls                                              |                                           |    |    |    |    |     |     |     |     | Check all light functions and headlight position.                                                                                                                                                                                   | 23-123                               |
| Vehicle underbody                                                |                                           |    |    |    |    |     |     |     |     | Check the paint for damages, scratches, stone chipping, and dents.                                                                                                                                                                  | —                                    |
| Inspect supplemental restraint system                            |                                           |    |    |    |    |     |     |     |     | 10 years after production                                                                                                                                                                                                           | —                                    |

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 hot [over 90°F (32°C)] conditions.
- Extensive idling or long periods of stop-and-go driving.
- Trailer towing, driving with a roof-top carrier, or driving in mountainous conditions.
- Driving on muddy, dusty, or de-iced roads.

NOTE: If the vehicle is driven OCCASIONALLY under a "severe" condition, you should follow the Normal Conditions Maintenance Schedule on pages 3-4 and 3-5.

