U.S. Vehicles: Maintenance, replacement, or repair of emissions control devices and systems may be done by any automotive repair establishment or individual using parts that are "certified" to EPA standards.

According to state and federal regulations, failure to perform maintenance on the items marked with # will not void your emissions warranties. However, all maintenance services should be performed in accordance with the intervals indicated by the information display. **Owner's Maintenance Checks** You should check the following items at the specified intervals. If you are unsure of how to perform any check, turn to the appropriate page listed.

- Engine oil level Check every time you fill the fuel tank. See page 283.
- Engine coolant level Check the radiator reserve tank every time you fill the fuel tank. See page 283.
- Automatic transmission Check the fluid level monthly. See page 355 .

- Brakes Check the fluid level monthly. See page 357.
- Tires Check the tire pressure monthly. Examine the tread for wear and foreign objects. See page 374.
- Lights Check the operation of the headlights, parking lights, taillights, high-mount brake light, and license plate lights monthly. See page 359.

Maintenance Minder

Symbol	Maintenance Main Items							
A	Replace engine oil*1							
В	 Replace engine oil^{*1} and oil filter 							
	 Inspect front and rear brakes 							
	 Check parking brake adjustment 							
	 Inspect these items: 							
	 Tie rod ends, steering gear box, and boots 							
	 Suspension components 							
	 Driveshaft boots 							
	 Brake hoses and lines (including ABS) 							
	 All fluid levels and condition of fluids 							
	 Exhaust system[#] 							
	 Fuel lines and connections[#] 							

* 1: On RDX model

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

On RDX with Technology Package model

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

- #: See information on maintenance and emissions warranty on page 342.
- NOTE: Independent of the maintenance items in the information display, replace the brake fluid every 3 years.
 - 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.

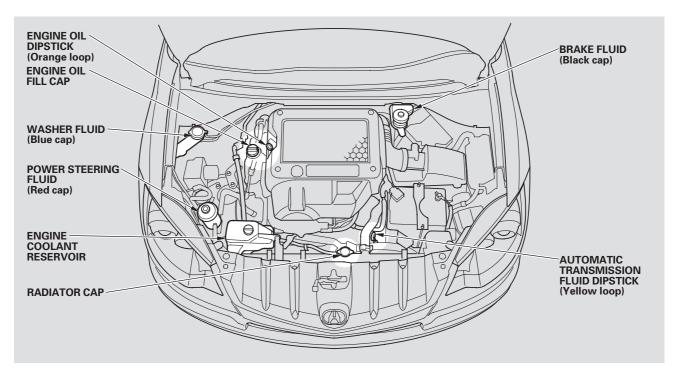
Symbol	Maintenance Sub Items
1	Rotate tires
2	 Replace air cleaner element If you drive in dusty conditions, replace every 15,000 miles (24,000 km). Replace dust and pollen filter If you drive primarily in urban areas that have high concentrations of soot in the air from industry and from diesel-powered vehicles, replace every 15,000 miles (24,000 km). Inspect drive belt
3	 Replace transmission and transfer fluid Driving in mountainous areas at very low vehicle speeds or trailer towing results in higher transmission and transfer temperatures. This requires transmission and transfer fluid changes more frequently than recommended by the maintenance minder. If you regularly drive your vehicle under these conditions, have the transmission and transfer fluid changed at 60,000 miles (100,000 km), then every 30,000 miles (48,000 km).
4	Replace spark plugs Inspect valve clearance
5	Replace engine coolant
6	 Replace rear differential fluid Driving in mountainous areas at very low vehicle speeds or trailer towing results in higher level of mechanical (shear) stress to fluid. This requires differential fluid changes more frequently than recommended by the Maintenance Minder. If you regularly drive your vehicle under these conditions, have the differential fluid changed at 7,500 miles (12,000 km), then every 15,000 miles (24,000 km).

You or the servicing dealer can record all completed maintenance here. When maintenance is performed, record the mileage, circle the coded item(s) completed, and write in any other non-coded items (such as brake fluid replacement) below the codes. Keep the receipts for all work done on your vehicle. Maintenance can also be recorded in your-Acura maintenance journal.

Mileage	Maintenance Performed	Signature	Mileage Maintenance Performed	Signature
	renomea	Date	renormed	Date
mi km	AB123456		mi AB123456 km	
mi km	AB123456		mi A B 1 2 3 4 5 6 km	
mi km	AB123456		mi A B 1 2 3 4 5 6 km	
mi km	AB123456		mi A B 1 2 3 4 5 6 km	
mi km	AB123456		mi A B 1 2 3 4 5 6 km	
mi km	AB123456		mi A B 1 2 3 4 5 6 km	
mi km	AB123456		mi A B 1 2 3 4 5 6 km	

Mileage Maintenance Performed		Signature	Mileage		ainte				Signature										
	rei	1011	neu						Date		re	Performed							Date
mi km	A	В	1	2	3	4	5	6		mi km	А	В	1	2	3	4	5	6	
mi km	A	В	1	2	3	4	5	6		mi km	A	В	1	2	3	4	5	6	
mi km	A	В	1	2	3	4	5	6		mi km	A	В	1	2	3	4	5	6	
mi km	A	В	1	2	3	4	5	6		mi km	A	В	1	2	3	4	5	6	
mi km	А	В	1	2	3	4	5	6		mi km	A	В	1	2	3	4	5	6	
mi km	А	В	1	2	3	4	5	6		mi km	A	В	1	2	3	4	5	6	
mi km	A	В	1	2	3	4	5	6		mi km	A	В	1	2	3	4	5	6	

Fluid Locations



Adding Engine Oil



Unscrew and remove the engine oil fill cap on top of the valve cover. Pour in the oil slowly and carefully so you do not spill. Clean up any spills immediately. Spilled oil could damage components in the engine compartment. Reinstall the engine oil fill cap, and tighten it securely. Wait a few minutes, and recheck the oil level on the engine oil dipstick. Do not fill above the upper mark; you could damage the engine.

Required Engine Oil

Oil is a major contributor to your engine's performance and longevity. Your vehicle is equipped with a highperformance turbocharged engine that requires the use of synthetic motor oil. Always use Mobil 1[®] 5W-30 or an equivalent oil that meets the Acura HTO-06 standard. Not all synthetic oils will meet this standard. Only use oils that display the HTO-06 standard on the label.

Failure to use Mobil 1[®] or an equivalent oil that meets the HTO-06 standard can lead to a reduction in engine performance or durability, and can cause engine damage not covered by your warranty.