Maintenance Minder™

If the engine oil life is less than 15%, you will see the Maintenance Minder messages appear on the multi-information display every time you set the power mode to ON. The messages notify you when to change the engine oil, or when to bring your vehicle to a dealer for indicated maintenance services.

Maintenance

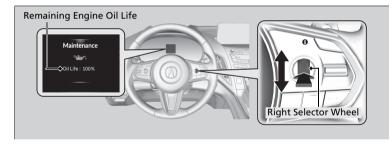
To Use Maintenance Minder™

■ Displaying the Maintenance Minder Information

Maintenance items, which should be serviced at the same time that you replace the engine oil, appear on the multi-information display.

You can view them on the engine oil life screen at any time.

- 1. Set the power mode to ON.
- 2. Press the right selector wheel until the content is displayed.
- **3.** Roll the right selector wheel until the **Maintenance** screen is displayed. The engine oil life appears on the multi-information display along with maintenance items due soon.



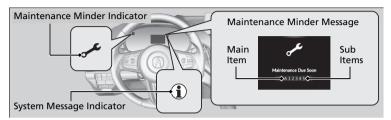
Displaying the Maintenance Minder Information

Based on the engine operating conditions, the remaining engine oil life is calculated and displayed as a percentage.

| | Calculated Engine Oil |
|----------|-----------------------|
| Life (%) | Life (%) |
| 100 | 100 to 91 |
| 90 | 90 to 81 |
| 80 | 80 to 71 |
| 70 | 70 to 61 |
| 60 | 60 to 51 |
| 50 | 50 to 41 |
| 40 | 40 to 31 |
| 30 | 30 to 21 |
| 20 | 20 to 16 |
| 15 | 15 to 11 |
| 10 | 10 to 6 |
| 5 | 5 to 1 |
| 0 | 0 |

There is a list of maintenance main and sub items you can view on the multi-information display.

■ Maintenance Service Items



Maintenance Service Items

• Adjust the valves during services A, B, 1, 2, or 3 if they are noisy.

U.S. models

CODE

| CODE | Maintenance Main Items |
|------|--|
| Α | • Replace engine oil*1 |
| В | • Replace engine oil*1 and oil filter |
| | Inspect front and rear brakes |
| | Check expiration date for Temporary Tire Repair Kit bottle (If equipped) |
| | Inspect tie rod ends, steering gearbox, and boots |
| | Inspect suspension components |
| | Inspect driveshaft boots |
| | Inspect brake hoses and lines (Including ABS/VSA®) |
| | Inspect all fluid levels and condition of fluids |
| | • Inspect exhaust system# |
| | Inspect fuel lines and connections# |
| | |

^{*1:} If a Maintenance Minder Indicator and message 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.
- *2: If you drive in dusty conditions, replace the air cleaner element every 15,000 miles (24,000 km).

CODE Maintenance Sub Items

- Rotate tires
- Replace air cleaner element*2
 - Replace dust and pollen filter*3
 - Inspect drive belt
- Replace transmission fluid and transfer* fluid
- Replace spark plugs
 - Inspect valve clearance
- Replace engine coolant
- Replace rear differential fluid*4
- Replace brake fluid*5
- *3: If you drive primarily in urban areas that have high concentrations of soot in the air from industry and from diesel-powered vehicles, replace the dust and pollen filter every 15,000 miles (24,000 km).
- *4: 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).
- *5: If a Maintenance Minder Indicator does not appear more than 36 months after the display for item 7 is reset, change the brake fluid every 3 years.

Canadian models

CODE Maintenance Main Items

- A Replace engine oil*1
- Replace engine oil*1 and oil filter
- *1: If a Maintenance Minder Indicator and message does not appear more than 12 months after the display is reset, change the engine oil every year.
- *2: If you drive in dusty conditions, replace every 24,000 km (15,000 miles).
- *3: 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 24,000 km (15,000 miles).
- *4: 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 12,000 km (7.500 miles), then every 24,000 km (15,000 miles).
- *5: If a Maintenance Minder Indicator does not appear more than 36 months after the display for item 7 is reset, change the brake fluid every 3 years.
- #: See information on maintenance and emissions warranty.

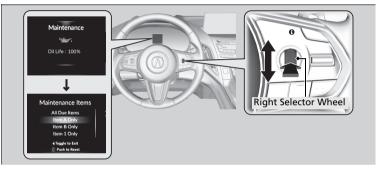
Maintenance Service Items

• Adjust the valves during services A, 0, 9, 1, 2, or 3 if they are noisy.

| CODE | Maintenance Sub Items |
|------|---|
| 1 • | Rotate tires |
| • | Replace air cleaner element*² Replace dust and pollen filter*³ Inspect drive belt |
| 3 • | Replace transmission fluid and transfer fluid |
| | Replace spark plugs Inspect valve clearance |
| 5 | Replace engine coolant |
| 6 | Replace rear differential fluid*4 |
| 7 | Replace brake fluid*5 |
| _ | Service front and rear brakes Inspect these items: Tie rod ends, steering gearbox, and boots Suspension components Driveshaft boots Brake hoses and lines (including ABS/VSA®) All fluid levels and condition of fluids Exhaust system# Fuel lines and connections# |

■ Resetting the Display

Reset the maintenance minder information display if you have performed the maintenance service.



- 1. Set the power mode to ON.
- **2.** Press the right selector wheel until the content is displayed.
- 3. Roll the right selector wheel until the Maintenance screen is displayed.
- **4.** Press and hold the right selector wheel for about 10 seconds to enter the reset mode.
- 5. Roll the right selector wheel to select a maintenance item to reset, or to select All Due Items (You can also press the right selector wheel to the left to end the process).
- **6.** Press the right selector wheel to reset the selected item.
- 7. Repeat from step 4 for other items you wish to reset.

■ Resetting the Display

NOTICE

Failure to reset the Maintenance MinderTM display after a maintenance service results in the system showing incorrect maintenance intervals, which can lead to serious mechanical problems.

The dealer will reset the Maintenance MinderTM display after completing the required maintenance service. If someone other than a dealer performs maintenance service, reset the Maintenance MinderTM display yourself.

You can also reset the Maintenance Minder $^{\text{TM}}$ display using the audio/information screen.