Maintenance

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.

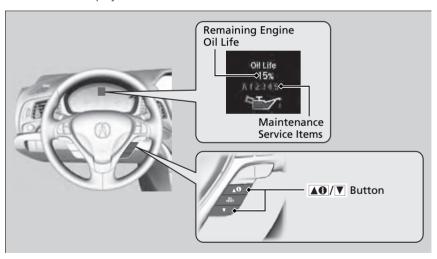
To Use Maintenance Minder™

■ 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 ▲①/▼ button repeatedly until the Oil Life appears on the multi-information display.



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.

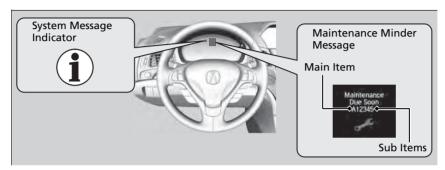
Maintenance Service Items P. 522

■ Maintenance Minder Messages on the Multi-Information Display

Maintenance Message	Oil Life Display	Explanation	Information
_	OILLING 100%	When you select the Maintenance Minder screen, it displays codes for maintenance items due at the next engine oil change, along with the percentage of engine oil life remaining.	_
Maintenance Due Soon Maintenance Due Soon A12345	01 Life 15% A 1 2 3 4 5	The remaining engine oil life is 15 to 6 percent. Once you switch the display by pressing the ▲♠/▼ (information) button, this message will go off.	The engine oil is approaching the end of its service life, and the maintenance items should be inspected and serviced soon.
Maintenance Due Now Maintenance Due Now A12345	Service Oil Life 5% A 1 2 3 4 5	The remaining engine oil life is 5 to 1 percent. Press the button to switch to another display.	The engine oil has almost reached the end of its service life, and the maintenance items should be inspected and serviced as soon as possible.
Maintenance Past Due Maintenance Past Due A12345	Negative Distance Service -10miles A12345	The remaining engine oil life has passed its service life, and a negative distance appears after driving over 10 miles (U.S. models) or 10 km (Canadian models). Press the ▲❶/▼ button to switch to another display.	The engine oil life has passed. The maintenance items must be inspected and serviced immediately.

The system message indicator (①) comes on along with the Maintenance Minder message.

■ Maintenance Service Items



Maintenance Service Items

- Independent of the Maintenance Minder information, replace the brake fluid every 3 years.
- Adjust the valves during services A, B, 1, 2, or 3 if they are noisy.

CODE Maintenance Main Items

- A Replace engine oil*1
- Replace engine oil*1 and oil filter
 - Inspect front and rear brakes
 - Check parking brake adjustment
 - Check expiry date for tire repair kit bottle
 - 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 message SERVICE 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.

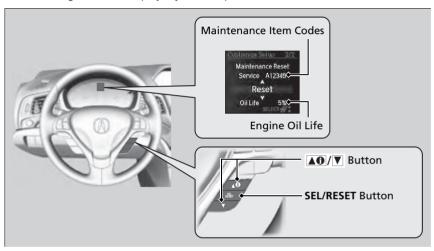
CODE

Maintenance Sub Items

- Rotate tires
- Replace air cleaner element*2
 - Replace dust and pollen filter*3
 - Inspect drive belt
- Replace transmission fluid*4
- Replace spark plugs
 - Inspect valve clearance
- Replace engine coolant
- *2: If you drive in dusty conditions, replace the air cleaner element every 15,000 miles (24,000 km).
- *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 results in higher transmission temperature. This requires transmission fluid changes more frequently than recommended by the Maintenance Minder. If you regularly drive your vehicle under these conditions, have the transmission fluid changed at 40,000 miles (64,000 km), then every 30,000 miles (48,000 km).

Resetting the Display

Reset the engine oil life display if you have performed the maintenance service.



- **1.** Set the power mode to ON.
- $\textbf{2.} \ \mathsf{Go} \ \mathsf{to} \ \textbf{Vehicle Settings}, \ \mathsf{then} \ \mathsf{go} \ \mathsf{to} \ \mathsf{the} \ \textbf{Maintenance Info.} \ \mathsf{group}.$
 - **≧** Customized Features P. 99
- 3. Press the SEL/RESET button.
 - ▶ The oil life reset mode is displayed on the multi-information display.
- **4.** Select **Reset** with the **▲1**/**▼** button, then press the **SEL/RESET** button.
 - ▶ The displayed maintenance items disappear, and the engine oil life display returns to **100%**.

To cancel the oil life reset mode, select **Cancel**, then press the **SEL/RESET** button.

■ Resetting the Display

NOTICE

Failure to reset the engine oil life after a maintenance service results in the system showing incorrect maintenance intervals, which can lead to serious mechanical problems.

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

Models with two displays

You can also reset the engine oil life display using the information screen.

■ Customized Features P. 316