

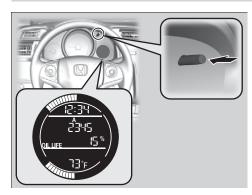
Maintenance Minder™

If the engine oil life is less than 15%, you will see the Maintenance Minder messages appear on the information display or the multi-information display every time you turn the ignition switch to ON [II]*1. The messages notify you when to change the engine oil, or when to bring your vehicle to a dealer for indicated maintenance services.

Models without multi-information display

To Use Maintenance Minder™

Displaying the Maintenance Minder Information



- **1.** Turn the ignition switch to ON III.
- **2.** Press the (select/reset) knob repeatedly until the engine oil life appears on the information display.

The Maintenance Minder indicator () stays on in the instrument panel after the engine oil life becomes **0**%. Have the indicated maintenance done by a dealer immediately.

Displaying the Maintenance Minder Information

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

Displayed Engine Oil Life (%)	Calculated Engine Oil 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

^{*1:} Models with the smart entry system have an **ENGINE START/STOP** button instead of an ignition switch.



■ Maintenance Minder Messages on the Information Display

To switch the display, press the $\begin{tabular}{l} \end{tabular}$ (select/reset) knob.

Oil Life Display	Explanation	Information	Maintenance Minder Indicator
A 23'45 OIL LIFE (5 %)	The engine oil life indicator starts to appear along with other due soon maintenance item codes when the remaining oil life becomes 15 percent.	The engine oil is approaching the end of its service life.	Starts to come on when the remaining engine oil life becomes 15 percent. It goes off when the display is
SERVICE A. C. S. C	The SERVICE message also starts to appear along with the engine oil life indicator and the maintenance item codes.	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.	switched.
SERVICE A COMMISSION OF THE PROPERTY OF THE PR	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). The negative distance on the display blinks.	The engine oil life has passed. The maintenance items must be inspected and serviced immediately.	Stays on as a reminder even when the display is switched.



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
Α	• Replace engine oil*1
В	 Replace engine oil*1 and oil filter Inspect front and rear brakes Check parking brake adjustment 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.

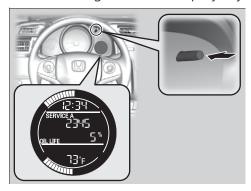
CODE	Maintenance Sub Items
1	Rotate tires
2	 Replace air cleaner element*² Replace dust and pollen filter*³ Inspect drive belt
3	Replace transmission fluid
4	Replace spark plugsInspect valve clearance
5	Replace engine coolant

^{*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).



Resetting the Display

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



- **1.** Turn the ignition switch to ON II.
- **2.** Display the engine oil life by repeatedly pressing the (select/reset) knob.
- **3.** Press and hold the knob for ten seconds or more.
 - The engine oil life indicator and the maintenance item codes blink.
- **4.** Press the knob for five seconds or more.
 - ► The displayed maintenance items disappear, and the engine oil life display returns to **100%**.

■ Resetting the Display

NOTICE

Failure to reset the Maintenance Minder[™] 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 Minder™ display after completing the required maintenance service. If someone other than a dealer performs maintenance service, reset the Maintenance Minder™ display yourself.



Models with multi-information display

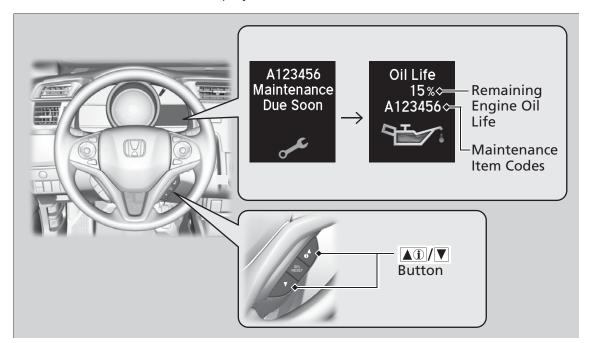
To Use Maintenance Minder™

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.** Turn the ignition switch to ON III^{*1} .
- 2. Press the ▲①/▼ (Information) button repeatedly until the engine oil life appears on the multi-information display.



*1: Models with the smart entry system have an **ENGINE START/STOP** button instead of an ignition switch.

Displaying the Maintenance Minder Information

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

Displayed Engine Oil Life (%)	Calculated Engine Oil 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 information display.

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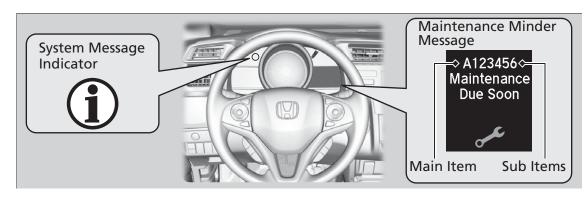
■ Maintenance Minder Messages on the Multi-Information Display

Maintenance Message	Oil Life Display	Explanation	Information
Maintenance Due Soon A123456 Maintenance Due Soon	Oil Life 15% A123456	The remaining engine oil life is 15 to 6 percent. Once you switch the display by pressing the ▲①/▼ (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 A123456 Maintenance Due Now	5 % Oil Life 5% A123456	The remaining engine oil life is 5 to 1 percent. Press the ▲①/▼ 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 A123456 Maintenance Past Due 10 miles	Negative Distance -10 miles B123456	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 ▲①/▼ 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
Α	• Replace engine oil*1
В	 Replace engine oil*1 and oil filter Inspect front and rear brakes Check parking brake adjustment 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 Maintenance 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
1	Rotate tires
2	 Replace air cleaner element*2 Replace dust and pollen filter*3 Inspect drive belt
3	Replace transmission fluid
4	Replace spark plugsInspect valve clearance
5	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).



Resetting the Display

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



- **1.** Turn the ignition switch to ON III^{*1} .
- 2. Press the ▲①/▼ button to select Maintenance Info., then press the SEL/RESET button.
- **3.** 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 Maintenance Minder[™] 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.

^{*1:} Models with the smart entry system have an **ENGINE START/STOP** button instead of an ignition switch.