## **Maintenance Safety**

All service items not detailed in this section should be performed by a certified technician or other qualified mechanic.

#### **Important Safety Precautions**

To eliminate potential hazards, read the instructions before you begin, and make sure you have the tools and skills required.

- Make sure your vehicle is parked on level ground, the parking brake is set, and the engine is off.
- To clean parts, use a commercially available degreaser or parts cleaner, not gasoline.
- To reduce the possibility of fire or explosion, keep cigarettes, sparks, and flames away from the battery and all fuel-related parts.
- Wear eye protection and protective clothing when working with the battery or compressed air.

### **AWARNING**

Improperly maintaining this vehicle, or failing to correct a problem before driving can cause a crash in which you can be seriously hurt or killed.

Always follow the inspection and maintenance recommendations and schedules in this owner's manual.

#### **Potential Vehicle Hazards**

- Carbon Monoxide poison from engine exhaust. Be sure there is adequate ventilation whenever you operate the engine.
- Burns from hot parts. Let the engine and exhaust system cool down before touching any parts.

• Injury from moving parts. Do not run the engine unless instructed to do so.

## **AWARNING**

Failure to properly follow maintenance instructions and precautions can cause you to be seriously hurt or killed.

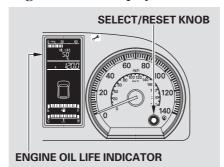
Always follow the procedures and precautions in this owner's manual.

Some of the most important safety precautions are given here. However, we cannot warn you of every conceivable hazard that can arise in performing maintenance. Only you can decide whether or not you should perform a given task.

Your vehicle displays engine oil life and maintenance service items on the information display to show you when you should have your dealer do engine oil replacement and indicated maintenance service.

Based on the engine operating conditions and accumulated engine revolutions, the onboard computer in your vehicle calculates the remaining engine oil life and displays it as a percentage.

#### **Engine Oil Life Display**



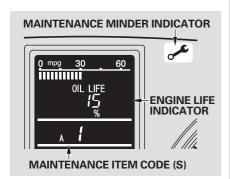
To see the current engine oil life, turn the ignition switch to the ON (II) position, then press and release the Select/Reset knob repeatedly until the engine oil life indicator appears (see page 65).

The remaining engine oil life is shown on the display according to this table:

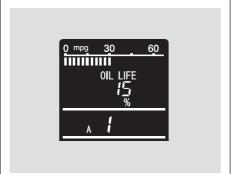
| Calculated Engine | Displayed           |
|-------------------|---------------------|
| Oil Life (%)      | Engine Oil Life (%) |
| 100 % - 91 %      | 100 %               |
| 90 % - 81 %       | 90 %                |
| 80 % - 71 %       | 80 %                |
| 70 % - 61 %       | 70 %          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

**CONTINUED** 

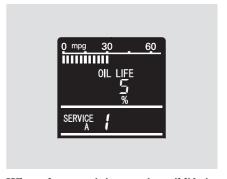
## **Maintenance Minder**



If the remaining engine oil life is 15 to 6 percent, you will see the engine oil life indicator every time you turn the ignition switch to the ON (II) position. The maintenance minder indicator will also come on, and the maintenance item code(s) for other scheduled maintenance items needing service will be displayed below the engine oil life indicator.



The 15 and 10 percent oil life indicator reminds you that the time is coming soon to take your vehicle in for the required maintenance.



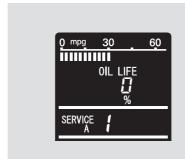
When the remaining engine oil life is 5 to 1 percent, you will see a "SERVICE" message along with the same maintenance item code(s), every time you turn the ignition switch to the ON (II) position.

The maintenance item code or codes indicate the main and sub items required at the time of the oil change (see page 263).

You can switch the information display from the engine oil life display to the odometer or the average fuel mileage, press and release the Select/Reset knob on the instrument panel.

When the engine oil life is 15 to 1 percent, the maintenance minder indicator ( ) comes on every time you turn the ignition switch to the ON (II) position, then it goes out if you switch the information display.

When you see this message, have the indicated maintenance performed by your dealer as soon as possible.



When the remaining engine oil life is 0 percent, the engine oil life indicator will blink. The display comes on every time you turn the ignition switch to the ON (II) position. The maintenance minder indicator ( ) also comes on and remains on in the instrument panel. When you see this message, immediately have the indicated maintenance done by your dealer.



If you do not perform the indicated maintenance, negative mileage is displayed and begins to blink after the vehicle has been driven 10 miles (10 km) or more.

Negative mileage means your vehicle has passed the maintenance required point. Immediately have the indicated

maintenance done by your dealer.

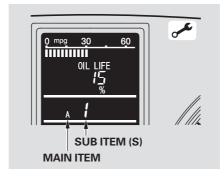
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### **Maintenance Minder**

To change the information display from the engine oil life display to the odometer or the average fuel mileage, press and release the Select/Reset knob.

Immediately have the service performed, and make sure to reset the display as described on the following.

## Maintenance Main Items and Sub Items



All maintenance items displayed in the information display are in code. For an explanation of these maintenance codes, see page 263.

# Resetting the Engine Oil Life Display

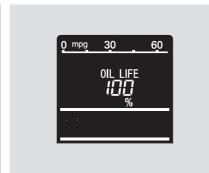
Your dealer will reset the display after completing the required maintenance service. You will see "OIL LIFE 100%" on the information display the next time you turn the ignition switch to the ON (II) position.

If maintenance service is done by someone other than your dealer, reset the maintenance minder as follows:

- 1. Turn the ignition switch to the ON (II) position.
- 2. Press the Select/Reset knob repeatedly until the engine oil life is displayed.



3. Press the Select/Reset knob for about 10 seconds. The information display shows the reset mode initial display as shown.



- 4. Select the "OIL LIFE" indicator by turning the Select/Reset knob. The display begins to blink. Push the same knob to enter this setting.
- 5. The engine oil life and the maintenance item code(s) will begin to blink. Push the Select/Reset knob to reset.
- 6. The maintenance item code(s) will disappear, and the engine oil life will reset to "100."

#### **Important Maintenance Precautions**

If you have the required service done but do not reset the display, or reset the display without doing the service, the system will not show the proper maintenance intervals. This can lead to serious mechanical problems because you will no longer have an accurate record of when maintenance is needed.

Your authorized Honda dealer knows your vehicle best and can provide competent, efficient service.

**CONTINUED**