

GENERAL INFORMATION**Service Reminder Indicators - Acura****ENGINE OIL LIFE/MAINTENANCE MINDER**

NOTE: To determine the appropriate reset procedure, refer to **ENGINE OIL LIFE/MAINTENANCE MINDER RESET INDEX**. Only the vehicles listed in this index have an engine oil life or maintenance minder indicator.

ENGINE OIL LIFE/MAINTENANCE MINDER RESET INDEX

Model & Year	Reset Procedure
MDX	
2007-09	<u>ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 1</u>
RDX	
2007-08	<u>ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 3</u>
2009	<u>ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 4</u>
RL	
2005	<u>ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 6</u>
2006	<u>ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 2</u>
2007-09	<u>ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 4</u>
TL	
2004-06	<u>ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 2</u>
2007-09	<u>ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 5</u>
TSX	
2007-09	<u>ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 5</u>

ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 1

1. Turn ignition switch to ON (II) position.
2. If engine oil life is not displayed, press the SEL/RESET button on steering wheel repeatedly until the multi-information display shows blank, SH-AWD and tire pressure.
3. Press and hold SEL/RESET button for more than 10 seconds. The remaining engine oil life reset mode will be shown on multi-information display.
4. Select RESET by pressing INFO (up or down) button, then press the SEL/RESET button to reset the engine oil life display. The maintenance item code(s) will disappear, and engine oil life will reset to "100". If you want to cancel the oil life reset mode, select CANCEL.

ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 2

Resetting Multi-Information Display

1. Turn the ignition switch to ON (II).
2. Press the SELECT/RESET button repeatedly until the oil life is displayed (if more than 15%) or the maintenance message is displayed (if oil life is less than 15%).

NOTE: If you are resetting the display when the oil life is more than 15%, the maintenance message "SERVICE DUE SOON" will be displayed. Make sure the maintenance items requiring service have been performed before resetting this display.

3. Press and hold the SELECT/RESET button for 10 seconds until you see the maintenance message or "MAINTENANCE RESET". If the maintenance message is displayed, press and hold the SELECT/RESET button again for 10 seconds until you see "MAINTENANCE RESET".
 - To reset the display, press the SELECT/RESET button to select "OK". The next time the ignition switch is turned to "ON", the display will show "OIL LIFE 100%".
 - If you do not want to reset the display, press the <or> side of the INFO button to select "Cancel".

NOTE:

- If the required service is performed and the display is not reset or if the display is reset without performing the service, the system will not show the proper maintenance levels. This can lead to serious mechanical problems because there will be no record of when maintenance is needed.
- If the indicated maintenance service is not performed and the remaining engine oil life is less than 0 percent, "SERVICE PAST DUE" will display, have the service performed immediately and make sure to reset the display as previously described.



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Fig. 1: Pressing & Holding SELECT/RESET Button
Courtesy of AMERICAN HONDA MOTOR CO., INC.

Maintenance Main Items

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

NOTE:

- Independent of the maintenance messages in the Multi-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 if they are noisy.

Fig. 2: Maintenance Main Items Chart
Courtesy of AMERICAN HONDA MOTOR CO., INC.

Maintenance Sub Items

Fig. 3: Maintenance Sub Items Chart
Courtesy of AMERICAN HONDA MOTOR CO., INC.

ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 3

With Technology Package

1. Turn ignition switch to ON (II) position.
2. Press the SEL/RESET knob on steering wheel until engine oil life is displayed.
3. Press and hold SEL/RESET knob for about 10 seconds. The remaining engine oil life reset mode will be shown on multi-information display.
4. Select RESET by pressing INFO (up or down) button, then press the SEL/RESET button to reset the engine oil life display. The maintenance item code(s) will disappear, and engine oil life will reset to "100". To cancel the oil life reset mode, select CANCEL.

Without Technology Package

1. Turn ignition switch to ON (II) position.
2. Press the Select/Reset knob repeatedly until engine oil life is displayed.
3. Press and hold Select/Reset knob for about 10 seconds. The engine oil life and maintenance item code (s) will blink.
4. Press Select/Reset knob for another 5 seconds. The maintenance item code(s) will disappear, and engine oil life will reset to "100".

ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 4

- 1. Turn ignition switch to ON (II) position.
- 2. If engine oil life minder is not displayed, press the SEL/RESET button on steering wheel repeatedly until oil life minder is displayed.
- 3. To reset engine oil life, press the up or down arrow button on steering wheel to select RESET on display, and press SEL/RESET button. To cancel resetting the oil life reset mode, press the up or down arrow button on steering wheel to select CANCEL on display, and press SEL/RESET button.
- 4. If reset procedure is completed within 30 seconds after selecting the reset mode, the mode will be cancelled automatically.

ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 5

- 1. Ensure all doors are closed. Turn ignition switch to ON (II) position.
- 2. Press the INFO up or down arrow (located on steering wheel) repeatedly until engine oil life is displayed.
- 3. Press and hold the SEL/RESET button for 10 seconds. The multi-information display will ask for a confirmation. If you are sure you want to reset the display, press SEL/RESET button to select OK. If you do not want to reset the display, press the INFO up or down arrow button to select "Cancel".

ENGINE OIL LIFE/MAINTENANCE MINDER - PROCEDURE 6

- 1. Turn ignition switch to ON (II) position.
- 2. If the oil life minder is not displayed, press the SEL/RESET button on the steering wheel repeatedly until it is.
- 3. Press and hold the SEL/RESET button on the steering wheel for 10 seconds. The remaining engine oil life reset mode will be shown on the multi-information display.
- 4. To reset the engine oil life, press the UP or DOWN button on steering wheel to select RESET on the display, and press the SEL/RESET button.
- 5. To cancel resetting the oil life, press the UP or DOWN button on steering wheel to select CANCEL on the display, and press SEL/RESET button.

MAINTENANCE REQUIRED LIGHT

NOTE: To determine the appropriate reset procedure, refer to **MAINTENANCE REQUIRED LIGHT RESET INDEX**. Only the vehicles listed in this index have a **MAINTENANCE REQUIRED** light.

MAINTENANCE REQUIRED LIGHT RESET INDEX

Model & Year	Reset Procedure
Integra	
1994-95	<u>MAINTENANCE REQUIRED - PROCEDURE 2</u>
1996-2001	<u>MAINTENANCE REQUIRED - PROCEDURE 1</u>
Legend Coupe	
1987-95	<u>MAINTENANCE REQUIRED - PROCEDURE 3</u>
Legend	

1991-95	<u>MAINTENANCE REQUIRED - PROCEDURE 3</u>
MDX	
2001-04	<u>MAINTENANCE REQUIRED - PROCEDURE 4</u>
2005-06	<u>MAINTENANCE REQUIRED - PROCEDURE 5</u>
RSX	
2002-06	<u>MAINTENANCE REQUIRED - PROCEDURE 6</u>
TSX	
2004-06	<u>MAINTENANCE REQUIRED - PROCEDURE 6</u>
Vigor	
1992-94	<u>MAINTENANCE REQUIRED - PROCEDURE 3</u>
2.2CL	
1997	<u>MAINTENANCE REQUIRED - PROCEDURE 3</u>
2.3CL	
1999	<u>MAINTENANCE REQUIRED - PROCEDURE 3</u>
2.5TL	
1995-98	<u>MAINTENANCE REQUIRED - PROCEDURE 3</u>
3.0CL	
1998-99	<u>MAINTENANCE REQUIRED - PROCEDURE 3</u>
3.2CL	
2001-03	<u>MAINTENANCE REQUIRED - PROCEDURE 4</u>
3.2TL	
1996-98	<u>MAINTENANCE REQUIRED - PROCEDURE 3</u>
1999-2003	<u>MAINTENANCE REQUIRED - PROCEDURE 4</u>
3.5RL	
1996-2004	<u>MAINTENANCE REQUIRED - PROCEDURE 5</u>

MAINTENANCE REQUIRED - PROCEDURE 1

1. For the first 6000 miles after completion of scheduled maintenance and indicator light reset, the MAINT REQD reminder light will illuminate for 2 seconds when ignition is turned to ON position. Between 6000-7500 miles, the MAINT REQD reminder light will illuminate for 2 seconds, then flash for 8 seconds, and then go out. After exceeding 7500 miles without having scheduled maintenance performed, light will remain on until it is reset.
2. When service has been completed, reset MAINT REQD reminder light. To reset light, ensure ignition switch is in OFF position. Turn ignition switch to ON position, with engine off. Push RESET button on maintenance reminder unit located behind lower dash cover and hold for 3 seconds. See **Fig. 4**. Turn ignition switch to OFF position. Turn ignition switch to ON position and verify MAINT REQD light has been reset.

Fig. 4: Locating Maintenance Reminder Unit (Integra)
Courtesy of AMERICAN HONDA MOTOR CO., INC.

MAINTENANCE REQUIRED - PROCEDURE 2

1. At each 7500 mile service interval, the MAINTENANCE REQUIRED light will change from Green to Yellow. If service is not performed (and light is not reset), the MAINTENANCE REQUIRED light will change from Yellow to Red.
2. When service has been completed, reset MAINTENANCE REQUIRED reminder light. To reset light, turn ignition ON. Push button located under dash to the right of steering column (above gas pedal) and hold for 3 seconds. Turn ignition OFF. Start engine and verify light has been reset.

MAINTENANCE REQUIRED - PROCEDURE 3

1. At each 7500 mile service interval, the MAINTENANCE REQUIRED light will change from Green to Yellow. If service is not performed (and light is not reset), the MAINTENANCE REQUIRED light will change from Yellow to Red.
2. When service has been completed, reset MAINTENANCE REQUIRED reminder light. To reset reminder light, turn ignition off. Insert ignition key in slot provided below tachometer. See **Fig. 5**.

Fig. 5: Resetting Maintenance Required Light
Courtesy of AMERICAN HONDA MOTOR CO., INC.

MAINTENANCE REQUIRED - PROCEDURE 4

1. At 5900-6100 miles MAINT REQ'D light blinks for 10 seconds when the ignition switch is turned to ON (II) position. At 7400-7600 miles MAINT REQ'D light illuminates and stays on while ignition switch is in ON (II) position.
2. To reset MAINT REQ'D light, turn ignition switch to OFF position. Push and hold the Trip or Select and the reset buttons simultaneously. Turn ignition switch to ON (II) position, and continue to hold buttons for more than 10 seconds.

MAINTENANCE REQUIRED - PROCEDURE 5

1. For the first 6,000 miles after Maintenance Required Indicator is reset, will come on for 2 seconds when you turn ignition switch to ON (II). Between 6,000 and 7,500 miles, this indicator will light for 2 seconds when you first turn ignition switch to ON (II) and then flash for 10 seconds. If you exceed 7,500 miles without having scheduled maintenance performed, this indicator will remain on as a constant reminder.
2. To reset, turn engine OFF. Press and hold Select and Reset buttons on instrument panel, then turn ignition switch to ON (II). Hold buttons for approximately 10 seconds until indicator goes off.

MAINTENANCE REQUIRED - PROCEDURE 6

1. For the first 8000 miles after completion of scheduled maintenance and indicator light reset, the MAINT REQ'D reminder light will illuminate for 2 seconds when ignition is turned to ON (II) position. Between 8000-10,000 miles, the MAINT REQ'D reminder light will illuminate for 2 seconds and then flash for 10 seconds, when ignition is turned on. After exceeding 10,000 miles without having scheduled maintenance performed, light will remain on until it is reset.
2. When service has been completed, reset MAINT REQ'D reminder light. To reset light, turn ignition switch to OFF position. Press and hold SELECT/RESET button located on right side of instrument cluster. While still holding button, turn ignition switch to ON (II) position, with engine off. Hold button until reminder light resets, after about 10 seconds.
3. If MAINT REQ'D reminder light does not reset, ensure headlights, parking lights, or both are turned off when resetting reminder light. The MAINT REQ'D indicator cannot be reset if any of these lights are on. If vehicle is equipped with daytime running lights and lights come on when ignition switch is turned to ON (II) position, daytime running lights must be disabled before indicator light can be reset.

SCHEDULED SERVICE DUE LIGHT

NOTE: To determine the appropriate reset procedure, refer to **SCHEDULED SERVICE DUE LIGHT RESET INDEX**. Only the vehicles listed in this index have a **SCHEDULED SERVICE DUE** light.

SCHEDULED SERVICE DUE LIGHT RESET INDEX

Model & Year	Reset Procedure
Legend	
1988-90	<u>SCHEDULED SERVICE DUE LIGHT - PROCEDURE 1</u>

SCHEDULED SERVICE DUE LIGHT - PROCEDURE 1

1. Every 7500 miles, a SCHEDULED SERVICE DUE warning light will illuminate as a reminder to change oil and oil filter. After servicing is completed, reset warning light.
2. To reset warning light, locate SERVICE RESET button. See **Fig. 6**. With ignition switch in the ON position, press SERVICE RESET button for 3 seconds. To verify reset, turn ignition switch off and on. Light should not come on.

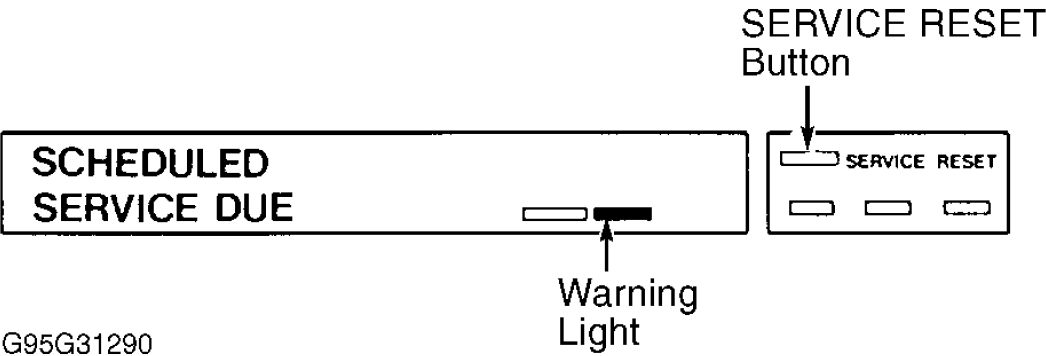


Fig. 6: Identifying Scheduled Service Light Reset Button
Courtesy of AMERICAN HONDA MOTOR CO., INC.

TIRE PRESSURE MONITOR SYSTEM (TPMS)

NOTE: To determine the appropriate reset procedure, refer to **TPMS RESET PROCEDURE INDEX**. Only the vehicles listed in this index are equipped with tire pressure monitor system.

TPMS RESET PROCEDURE INDEX

Model & Year	Reset Procedure
MDX	
2004-09	<u>TPMS RESET - PROCEDURE 1</u>
RDX	
2007-09	<u>TPMS RESET - PROCEDURE 1</u>
RL	
2005-09	<u>TPMS RESET - PROCEDURE 1</u>
TL	
2006-09	<u>TPMS RESET - PROCEDURE 1</u>
TSX	
2007-09	<u>TPMS RESET - PROCEDURE 1</u>

TPMS RESET - PROCEDURE 1

Tire Pressure Monitor Warning Indicators

NOTE: Tire pressures will increase slightly as the temperature in the tires rises during driving at highway speeds. Pressures will also increase or decrease slightly with changes in outside air temperature. A temperature change of about 50°F (10°C) will change tire pressure by about 1.5 psi (10 kPa). If temperature drops and then rises, tire pressure could decrease just enough to turn on the low pressure and tire(s) indicators, but later increase enough to turn them off. To resolve a complaint of such intermittent indications,

confirm and clear the stored DTC(s) and check the tire pressures. Then explain to customer how temperature changes can affect the system, especially when tire pressures are near the low end of the TPMS normal range at around 24-32 psi (168-220 kPa).

NOTE: On models equipped with PAX tire systems, if a tire is repaired or replaced, the warning indicator (and the mileage counter that supports it) must be reset, no matter how far the vehicle was driven in the run flat mode. See appropriate manufacturer service information.

If low tire pressure indicator and multi-information display indicator(s) are lit continuously due to low pressure in one or more tires, adjust tire inflation to proper pressure as indicated on the tire and loading information placard. The light will remain on until tire pressure is properly set. If warning light is still illuminated or the TPMS indicator is lit continuously, there is a problem in the TPM system. Refer to manufacturer service information.

2007-08 RESTRAINTS

Restraints (Special Tools) - TL

SPECIAL TOOLS

Ref. No.	Tool Number	Description	Qty
①	07HAZ-SG00500	Deployment Tool	1
②	07SAZ-TB4011A	SRS Inflator Simulator	1
③*	07TAZ-001020A	Backprobe Adapter, 17 mm	2
④	07YAZ-S3AA100	SRS Simulator Lead H	1
⑤	07XAZ-S1A0200	SRS Simulator Lead E	1
⑥	07XAZ-SZ30100	SRS Simulator Lead F	1
⑦	070AZ-SAA0100	SRS Short Cancellor	2
⑧	07PAZ-001010A	SCS Service Connector	1

* : Use with the stacking patch cords from T/N 07SAZ-001000A, Backprobe Set.

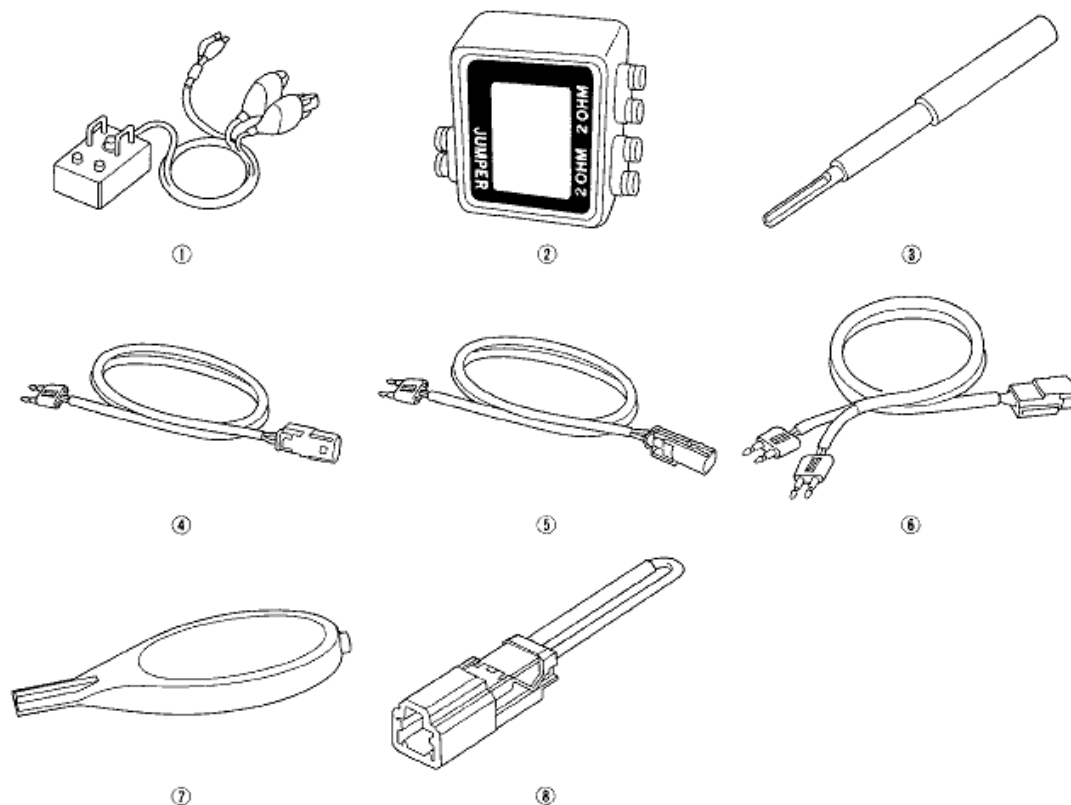


Fig. 1: Identifying Special Tools