

2007 Cadillac Escalade

GENERAL INFORMATION Service Reminder Indicators - Cadillac - Trucks

GENERAL INFORMATION

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CHANGE ENGINE OIL SOON REMINDER

NOTE: To determine the appropriate reset procedure, refer to **CHANGE ENGINE OIL SOON REMINDER RESET INDEX**. Only vehicles listed in this index have a CHANGE ENGINE OIL SOON reminder reset.

CHANGE ENGINE OIL SOON REMINDER RESET INDEX

Model & Year	Reset Procedure
Escalade, Escalade ESV & Escalade EXT	
2002-06	<u>CHANGE ENGINE OIL SOON - PROCEDURE 1</u>
2007-09	<u>CHANGE ENGINE OIL SOON - PROCEDURE 4</u>
SRX	
2004	<u>CHANGE ENGINE OIL SOON - PROCEDURE 2</u>
2005-06	<u>CHANGE ENGINE OIL SOON - PROCEDURE 3</u>
2007-09	<u>CHANGE ENGINE OIL SOON - PROCEDURE 4</u>

CHANGE ENGINE OIL SOON - PROCEDURE 1

The engine oil life monitor will not detect dust in the oil. If vehicle is driven in a dusty area, change the oil every 3000 miles or sooner if the CHANGE ENGINE OIL light is not displayed.

1. To reset oil life monitor when the oil has been changed, turn the ignition key to the RUN position. Fully depress and release the accelerator pedal 3 times within 5 seconds. If CHANGE ENGINE OIL light flashes, the system is resetting.
2. Start the engine. The oil life will change to 100 percent. If the CHANGE ENGINE OIL light comes back on, the system has not reset. Repeat the procedure.

CHANGE ENGINE OIL SOON - PROCEDURE 2

Resetting With Base Audio System

Press up or down arrow on INFO button located to the right of the Driver Information Center (DIC) display to access the DIC menu. Once 100 percent ENGINE OIL LIFE menu item is highlighted, press and hold CLR button. Percentage will return to 100 and oil life indicator will be reset. Repeat if percentage does not return to 100.

Resetting With Navigation System

Turn system on by pressing PWR/VOL knob once. PWR/VOL knob is located to the lower left of the DIC display. Press INFO button located to the left of the display to access Vehicle Information menu. Turn TUNE/SEL knob located to the lower right of the display until Engine Oil Life is highlighted. Press knob once

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to select it. Once 100 percent Engine Oil Life is displayed, press multifunction button next to the Reset prompt in the upper right corner of display. Percentage will return to 100 and oil life indicator will be reset. Repeat if percentage does not return to 100.

CHANGE ENGINE OIL SOON - PROCEDURE 3

With Base Audio System

Press the CLR button located to the right of the DIC display to acknowledge the Change Engine Oil message. This will clear the message from the display and reset it. To reset the oil life indicator, use the following steps:

1. Press the up or down arrow on the INFO button located to the right of the DIC display to access the DIC menu.
2. Once XXX% ENGINE OIL LIFE menu item is highlighted, press and hold the CLR button. The percentage will return to 100, and the oil life indicator will be reset.
3. Turn the key to OFF.

If the Change Engine Oil message comes back on when engine is started or the percentage does not return to 100, the engine oil life system has not reset. Repeat the procedure.

With Navigation System

If vehicle is equipped with navigation system, see "Vehicle Customization" in the SRX Navigation System Owner's Supplement on how to reset the oil life indicator.

CHANGE ENGINE OIL SOON - PROCEDURE 4

1. Turn ignition to ON/RUN position, with engine off.
2. Press INFO button on DIC until OIL LIFE REMAINING is displayed.
3. Press and hold SET/RESET button on DIC for more than 5 seconds. The oil life will change to 100%. This resets the oil life indicator.
4. Turn ignition key OFF. If CHANGE ENGINE OIL SOON message comes back on when you start the engine, engine oil life system has not reset. Repeat procedure.

CHANGE TRANS FLUID MESSAGE (DIC)

NOTE: To determine the appropriate reset procedure, refer to CHANGE TRANS FLUID MESSAGE RESET INDEX. Only vehicles listed in this index have a CHANGE TRANS FLUID message reset.

CHANGE TRANS FLUID MESSAGE RESET INDEX

Model & Year	Reset Procedure
SRX	
2004	<u>CHANGE TRANS FLUID MESSAGE RESET - PROCEDURE 1</u>

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CHANGE TRANS FLUID MESSAGE RESET - PROCEDURE 1

1. The CHANGE TRANS FLUID message will appear on the Driver Information Center (DIC) when transaxle fluid change is due. To reset display, turn ignition key on with engine off.
2. Press the INFO button until TRANS FLUID LIFE message appears. Press and hold INFO RESET button until display shows 100 percent TRANS FLUID LIFE. Transaxle fluid life index is now reset. Percentage of transaxle fluid life remaining may be checked at any time by pressing INFO button several times until TRANS FLUID LIFE message appears.

TIRE PRESSURE MONITOR SYSTEM (TPMS)

TPMS RESET INDEX

Model & Year	Reset Procedure
Escalade, Escalade ESV & Escalade EXT	
2004-09	<u>TPMS RESET - PROCEDURE 1</u>
SRX	
2004-09	<u>TPMS RESET - PROCEDURE 2</u>

TPMS RESET - PROCEDURE 1

NOTE: In the following procedure, a TPM Sensor Activation Tool (J-46079) may be used in place of increasing/decreasing pressures to enable sensor. To use, place activator antenna against the tire sidewall close to the wheel rim at the valve stem location, then press and release the **ACTIVATE** button.

NOTE: If TPM Sensor Activation Tool (J-46079) is used, and vehicle is having trouble entering relearn mode, check batteries in activation tool. Low batteries may allow some functions to work, but not allow vehicle to perform learn function. When the internal battery is fresh (fully charged), the indicator is "full" or is all dark. When the battery is depleted, the indicator shows "empty" or is all light.

1. Turn ignition switch to ON position, with engine off. Apply parking brake.

NOTE: If learn mode cannot be enabled, TPM system is not enabled in PDM/RCDLR. See appropriate service information.

2. Turn headlight switch from OFF to parking lamps 4 times within 4 seconds. A double horn chirp will sound and the low tire pressure indicator will begin to flash to indicate the learn mode has been enabled (the low tire pressure indicator should continue flashing throughout the matching procedure, and "SERVICE TIRE MONITOR" message will be displayed on the DIC).

WARNING: Overinflating tires may cause personal injury or damage to the tires and wheels. When increasing tire pressure, do not exceed the maximum inflation pressure as noted on the tire sidewall.

NOTE: If a horn chirp does not sound after 35 seconds for any of the 4 sensors, turn ignition switch to OFF position to exit the learn mode. Repeat procedure from step 1.

3. Starting with left front tire, increase or decrease the pressure for 8-10 seconds, or until a horn chirp sounds. Horn chirp may occur before the 8-10 second pressure increase/decrease time period has been reached, or up to 30 seconds after the 8-10 second pressure increase/decrease time period has been reached.
4. After horn chirp has sounded, proceed as in step 3 for the next 3 sensors in the following order: right front, right rear and left rear.
5. After left rear sensor has been learned, check to see if the low tire pressure indicator is still flashing. If it is, turn ignition switch to OFF position to exit relearn procedure. Adjust all tire pressures to specification. If the low tire pressure indicator is not flashing, repeat procedure from step 1.
6. The DIC may list all 4 of the tire pressures at 0 psi after tire pressure sensor relearn procedure has been performed (although PDM/RCDLR reads correct learn value of the tires). To complete the relearn procedure, drive the vehicle at highway speeds for 5 minutes.

TPMS RESET - PROCEDURE 2

The TPM system will cancel the learn mode if more than 2 minutes have passed and no sensors have been learned, or if the receiver has been in learn mode for more than 5 minutes. If the learn mode is canceled before any IDs are learned, the receiver will remember all previously stored IDs and their locations. As soon as the first sensor ID is learned, all other IDs are erased from the receiver's memory.

NOTE: Before proceeding with the steps below, ensure that no other sensor learn procedure is being performed simultaneously, or that no tire pressures are being adjusted on another TPM equipped vehicle within close proximity.

NOTE: In the following procedures, a TPM Sensor Activation Tool (J-46079) may be used in place of increasing/decreasing pressures to enable sensor. To use, place activator antenna against the tire sidewall close to the wheel rim at the valve stem location, then press and release the ACTIVATE button.

NOTE: If TPM Sensor Activation Tool (J-46079) is used, and vehicle is having trouble entering relearn mode, check batteries in activation tool. Low batteries may allow some functions to work, but not allow vehicle to perform learn function. When the internal battery is fresh (fully charged), the indicator is "full" or all dark. When the battery is depleted, the indicator shows "empty" or all light.

NOTE: If using the pressure increase/decrease method, the relearn procedure must be completed within 15 minutes from when the vehicle is stationary after being driven at 20 MPH, or greater, for 10 seconds.

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1. Turn ignition switch to ON position, with engine off. Apply parking brake.

NOTE: If learn mode cannot be enabled, TPM system is not enabled in DIM. See appropriate service information.

2. Using keyless entry transmitter, lock and unlock vehicle doors 3 times in order to synchronize transmitter with the receiver.
3. Simultaneously press the keyless entry transmitter's lock and unlock buttons until a horn chirp sounds, indicating the learn mode has been enabled.

WARNING: Overinflating tires may cause personal injury or damage to the tires and wheels. When increasing tire pressure, DO NOT exceed the maximum inflation pressure as noted on the tire sidewall.

NOTE: If a horn chirp does not sound after 35 seconds for any of the 4 sensors, turn switch to OFF position to exit the learn mode. Repeat the procedure from step 1.

4. Starting with left front tire, increase or decrease the pressure for 5-8 seconds, or until a horn chirp sounds. The horn chirp may occur before the 5-8 second pressure increase/decrease time period has been reached, or up to 30 seconds after the 5-8 second pressure increase/decrease time period has been reached.
5. After horn chirp has sounded, proceed as in step 4 for the next 3 sensors in the following order: right front, right rear and left rear.
6. After left rear sensor has been learned, a double horn chirp will sound, indicating all 4 sensor IDs have been learned. Turn ignition switch to OFF position. Adjust all tire pressures to specification.

Using Scan Tool

1. Install scan tool. Turn ignition switch to ON position, with engine off. Apply parking brake.

NOTE: If learn mode cannot be enabled, TPM system is not enabled in DIM. See appropriate service information.

2. Using scan tool, select "SPECIAL FUNCTIONS".
3. Select "SENSOR LEARN MODE ENABLE", and press ENTER key.
4. Press ON soft key. A horn chirp will sound, indicating the learn mode has been enabled.

WARNING: Overinflating tires may cause personal injury or damage to the tires and wheels. When increasing tire pressure, DO NOT exceed the maximum inflation pressure as noted on the tire sidewall.

NOTE: If a horn chirp does not sound after 35 seconds for any of the 4 sensors, turn OFF ignition to exit the learn mode and repeat the procedure from

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step 2.

5. Starting with left front tire, increase or decrease pressure for 5-8 seconds, or until a horn chirp sounds. The horn chirp may occur before the 5-8 second pressure increase/decrease time period has been reached, or up to 30 seconds after the 5-8 second pressure increase/decrease time period has been reached.
6. After horn chirp has sounded, proceed as in step 5 for the next 3 sensors in the following order: right front, right rear and left rear.
7. After left rear sensor has been learned, a double horn chirp will sound, indicating all 4 sensor IDs have been learned. Turn ignition switch to OFF position. Adjust all tire pressures to specification.