

Maintenance and Lubrication

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Maintenance

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GM Oil Life System Resetting (Without Scan Tool)

When the system has calculated that oil life has been diminished, it will indicate that an oil change is necessary. A CHANGE ENGINE OIL message or light will come on. Change the engine oil as soon as possible within the next 600â€”miles (1000â€”km). It is possible that, if driving under the best conditions, the oil life system may not indicate that an oil change is necessary for over a year. However, the engine oil and filter must be changed at least once a year and at this time the system must be reset. If the system is ever reset accidentally, change the engine oil at 3000â€”miles (5000â€”km) since last oil change.

How to Reset the Engine Oil Life System

Reset the system whenever the engine oil is changed so that the system can calculate the next engine oil change.

To reset the system:

1. Turn the ignition to ON/RUN with the engine off.
2. Press the menu button on the cluster.
3. Press the set button to clear the CHANGE ENGINE OIL SOON message and/or restore the REMAINING OIL LIFE 100% message.
4. Turn the ignition to LOCK/OFF.

The system is reset when the CHANGE ENGINE OIL SOON message is off and the REMAINING OIL LIFE 100% message is displayed.

If the CHANGE ENGINE OIL message comes back on when the vehicle is started, the engine oil life system has not been reset. Repeat the procedure.

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GM Oil Life System Resetting (With Scan Tool)

When the system has calculated that oil life has been diminished, it will indicate that an oil change is necessary. A ENGINE OIL light message will come on. Change the engine oil as soon as possible within the next 600 miles (1000 km). It is possible that, if driving under the best conditions, the oil life system may not indicate that an oil change is necessary for over a year. However, the engine oil and filter must be changed at least once a year and at this time the system must be reset.

(If applicable) With Scan Tool

1. Ignition >> On / Vehicle >> In Service Mode
2. Select: Module Diagnostics
3. Select: K20 Engine Control Module
4. Select: Configuration/Reset Functions
5. Select: Reset Functions
6. Select: Engine Oil Life Reset
7. Enter the desired value
8. Select: Continue

Specifications

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Approximate Fluid Capacities

Maintenance Procedure	Link
Hydraulic Brake System Capacities	Approximate Fluid Capacities
Engine Heating and Cooling Capacities	Approximate Fluid Capacities
HVAC Capacities	Approximate Fluid Capacities
Power Steering Capacities	Approximate Fluid Capacities
Engine Controls and Fuel Capacities - 1.0L (LMT), 1.19L (LC5), 1.2L (LMU, LKY)	Approximate Fluid Capacities
Engine Mechanical Capacities - 1.0L (LMT), 1.19L (LC5), 1.2L (LMU, LKY)	Approximate Fluid Capacities
Manual Transmission Fluid Capacities – Y4M (MFM, MX3)	Approximate Fluid Capacities
Washer Solvent Container Capacities	Approximate Fluid Capacities

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Fluid and Lubricant Recommendations

The Recommended Fluids and Lubricants information will be found in the Owner's Manual. Refer to the Maintenance Schedule subsection of the Owner's Manual.

You may be able to use the Search information function using the words Fluids or Lubricants.

Most transmission, transfer case, front and rear axle lubricant recommendations will be found in those service categories (subsections).

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Maintenance Items

The Normal Maintenance Replacement Parts information will only be found in the Owner's Manual. Refer to the Maintenance Schedule subsection of the Owner's Manual.

You may be able to use the search information function using the words Replacement Parts.

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