

Scheduled Maintenance

When the CHANGE ENGINE OIL light in the Driver Information Center (DIC) comes on, it means that service is required for your vehicle. Have your vehicle services as soon as possible within the next 600 miles (1 000 km). It is possible that, if you are driving under the best conditions, the engine oil life system may not indicate that vehicle service is necessary for over a year. However, your engine oil and filter must be changed at least once a year and at this time the system must be reset. Your GM Goodwrench dealer has GM-trained service technicians who will perform this work using genuine GM parts and reset the system.

Notice: It is important to check your oil regularly and keep it at the proper level. Failure to keep your engine oil at the proper level can cause damage to your engine not covered by your warranty.

If the engine oil life system is ever reset accidentally, you must service your vehicle within 3,000 miles (5 000 km) since your last service. Remember to reset the oil life system whenever the oil is changed. See “Engine Oil” for information on the Engine Oil Life System and resetting the system.

Required services are described in the following for “Maintenance I” and “Maintenance II.” Generally, it is recommended that your first service be Maintenance I, your second service be Maintenance II and that you alternate I and II thereafter. However, in some cases, Maintenance II may be required more often.

Maintenance 1 — Use Maintenance I if the CHANGE ENGINE OIL light comes on within ten months since vehicle was purchased or Maintenance II was performed.

Maintenance 2 — Use Maintenance II if the previous service performed was Maintenance I. Always use Maintenance II whenever the light comes on ten months or more since the last service or if the light has not come on at all for one year.

Service	Maintenance 1	Maintenance 2
Change engine oil and filter. Reset oil life system. See "Engine Oil." <i>An Emission Control Service.</i>	•	•
Lubricate chassis components. <i>See footnote #.</i>	•	•
Visually check for any leaks or damage.	•	•
Inspect engine air cleaner filter change indicator. If necessary, replace filter. See "Engine Air Cleaner/Filter." <i>An Emission Control Service. See footnote t.</i>	•	•
Rotate tires and check inflation pressures and wear. See "Tires."	•	•
Inspect brake system. <i>See footnote (a).</i>	•	•
Check engine coolant and windshield washer fluid levels and add fluid as needed.	•	•
Perform any needed additional services. See "Additional Required Services" in this section.	•	•
Inspect suspension and steering components. <i>See footnote (b).</i>	—	•
Inspect engine cooling system. <i>See footnote (c).</i>	—	•
Inspect wiper blades. <i>See footnote (d).</i>	—	•
Inspect restraint system components. <i>See footnote (e).</i>	—	•
Lubricate body components. <i>See footnote (f).</i>	—	•
Check transmission fluid level and add fluid as needed.	—	•

Service	25,000 (41 500)	50,000 (83 000)	75,000 (125 000)	100,000 (166 000)	125,000 (207 500)	150,000 (240 000)
Inspect fuel system for damage or leaks.	•	•	•	•	•	•
Inspect exhaust system for loose or damaged components.	•	•	•	•	—	•
Change automatic transmission fluid and filter (severe service). <i>See footnote (h).</i>	—	•	—	—	—	•
Change automatic transmission fluid and filter (normal service).	—	—	—	•	—	—
Change transfer case fluid.	—	•	—	•	—	•
Replace spark plugs and inspect spark plug wires. <i>An Emission Control Service.</i>	—	—	—	•	—	—
Inspect positive Crankcase ventilation (PCV) valve. <i>An Emission Control Service.</i>	—	—	—	•	—	—
Engine cooling system service (or every 5 years, whichever occurs first). <i>An Emission Control Service. See footnote (i).</i>	—	—	—	—	—	•

Footnotes

† The U.S. Environmental Protection Agency or the California Air Resources Board has determined that the failure to perform this maintenance item will nullify the emission warranty or limit recall liability prior to the completion of the vehicle's useful life. We, however, urge that all recommended maintenance services be performed at the indicated intervals and the maintenance be recorded.

Lubricate the front suspension, ball joints, steering linkage, transmission shift linkage and parking brake cable guides. Ball joints should not be lubricated unless their temperature is 10 degrees Fahrenheit (-12 degrees Celsius) or higher, or they could be damaged.

(a) Visually inspect brake lines and hoses for proper hook-up, binding, leaks, cracks, chafing, etc. Inspect disc brake pads for wear and rotors for surface condition. Inspect other brake parts, including calipers, parking brake, etc.

(b) Visually inspect front and rear suspension and steering system for damaged, loose or missing parts, signs of wear or lack of lubrication. Inspect power steering lines and hoses for proper hook-up, binding, leaks, cracks, chafing, etc. Visually check constant velocity joints, rubber boots and axle seals for leaks.

(c) Visually inspect hoses and have them replaced if they are cracked, swollen or deteriorated. Inspect all pipes, fittings and clamps; replace with genuine GM parts as needed. To help ensure proper operation, a pressure test of the cooling system and pressure cap and cleaning the outside of the radiator and air conditioning condenser is recommended at least once a year.

(d) Visually inspect wiper blades for wear or cracking. Replace blade inserts that appear worn or damaged or that streak or miss areas of the windshield.

(e) Make sure the safety belt reminder light and all your belts, buckles, latch plates, retractors and anchorages are working properly. Look for any other loose or damaged safety belt system parts. If you see anything that might keep a safety belt system from doing its job, have it repaired. Have any torn or frayed safety belts replaced. Also look for any opened or broken air bag coverings, and have them repaired or replaced. (The air bag system does not need regular maintenance.)

(f) Lubricate all key lock cylinders, hood latch assembly, secondary latch, pivots, spring anchor, release pawl, rear compartment hinges, outer liftgate handle pivot points, rear door detent link, roller mechanism, liftgate handle pivot points, latch bolt, fuel door hinge, cargo door hinge, locks and folding seat hardware. More frequent lubrication may be required when exposed to a corrosive environment.

(g) Add fluid as needed. (A fluid loss could indicate a problem; repair as needed.) Check vent hose at transfer case for kinks and proper installation.

(h) Change automatic transmission fluid and filter if the vehicle is mainly driven under one or more of these conditions:

- In heavy city traffic where the outside temperature regularly reaches 90 degrees Fahrenheit (32 degrees Celsius) or higher.*
- In hilly or mountainous terrain.*
- When doing frequent trailer towing.*
- Uses such as found in taxi, police or delivery service.*

(i) Drain, flush and refill cooling system. See "Engine Coolant" for what to use. Inspect hoses. Clean radiator, condenser, pressure cap and filler neck. Pressure test the cooling system and pressure cap.