

Which Maintenance Service Do I Need for My 2004 & Newer Vehicle?

Your vehicle requires service when the CHANGE OIL SOON light illuminates. The level of service required depends on several circumstances. Use the following guidelines to help determine which maintenance service should be performed.

5K Service (Maintenance I)

This is the first time scheduled maintenance is being performed on your vehicle *and* your vehicle is less than ten months old.

OR

Your vehicle's most recent maintenance service was less than ten months ago *and* 10K, 25K, 50K or 100K maintenance service was performed.

10K Service (Maintenance II)

This is the first time scheduled maintenance is being performed on your vehicle *and* your vehicle is more than ten months old.

OR

Your vehicles most recent service was the 5K-maintenance service.

25K Service

Perform at 25,000, 75,000 and 125,000 intervals.

50K Service

Perform at 50,000, and 150,000-mile intervals.

100K Service

Perform at 100,000 and 200,000-mile intervals.

FULL SERVICE PROMISE

At the time of check in, with every service performed at Pat McGrath Chevyland, we will:

- Walk around your vehicle with you
- Note the condition of your vehicles tires
- Turn on and inspect all of your running lights
- Open the hood and visually inspect the belts, hoses, fluids and battery (if accessible) and note any fluid leaks in the engine compartment area.

This process may take up to 10-15 minutes upon your arrival, so please allow enough time in your schedule.

THIS IS WHAT YOU NEED

5K Service - (Maintenance 1) Due at approximately 5,000 mile intervals or when the Change Engine Oil light comes on. Maximum interval is ten months.

- **Change engine oil and oil filter (up to 5 quarts)**
- **Lubricate and inspect front suspension, steering, drive line, hinges, cable guides and contact points (if applicable)**
- **Reset oil life monitor system**
- **Rotate tires/check air inflation and tire wear**
- **Visually inspect front & rear brake systems for pad/shoe wear & rotors/drum surface condition.**
- **Inspect other brake components, including master cylinder, wheel cylinders, calipers & parking brake function**
- **Reprogram "Low Tire Pressure Warning" system (applicable vehicles)**
- **Remove and inspect engine air filter (additional cost if contaminated)**
- **Check engine coolant level and windshield washer fluid level, top off as necessary**
- **Free car wash when applicable**
- **Written vehicle inspection report**

\$83.95*

- **6.6L Duramax diesel engine**

ADD \$60.80*

Most 2004 & newer GM vehicles have an "Oil Life Monitor" system that lets you know when to change the engine oil. The OLM system is not based on mileage alone. It is a computer-based software algorithm that calculates the right time to change a vehicle's oil, based on engine operating conditions. When the computer has calculated that the engine oil needs changing, the OLM light illuminates. The mileage between oil changes will vary depending on engine characteristics, your driving habits, whether your vehicle is used to haul or tow a trailer and the climate in which your vehicle is operated. Ask your service consultant to explain more about how the system works or review your owner's manual for additional details. With extended service intervals it is still necessary for you to check your engine oil level and tire pressures, regularly during fuel stops.

MAINT 1 SERVICE - THIS IS WHY YOU NEED IT

Your new General Motors vehicle is designed with driver and passenger comforts and of course safety as top priorities. In addition the world's environmental future is a major concern. An example of General Motor's commitment to the environment is the new oil change management system. Currently it has been installed on more than 30 million GM vehicles. In the next five years GM engineers estimate that if the system is used as intended over 100 million gallons of oil could be saved. This will help minimize both oil consumption and waste disposal.

The maintenance schedules on all 2004 and newer GM vehicles have been simplified and standardized making it necessary for you to visit your GM dealer less often. However, your vehicle is still a machine made up of thousands of moving parts and it needs to be inspected by an expert technician regularly to avoid problems or breakdowns. Because of the extended intervals between when your vehicle will be brought into the dealership the maintenance services required become more comprehensive.

Your GM vehicle will no longer be required to have an oil change every 3,000 miles. The new schedule requires fewer visits but a more comprehensive service is necessary whenever the OLM light comes on. Following the General Motors required maintenance schedule outlined in this packet will help ensure your peace of mind and safety along with your vehicles dependability. It also will provide adherence to the manufacturer's warranty requirements.

NOTE: The following information applies to all service intervals & pricing in this menu.

***All prices may vary by model line and are subject to change without notice.**

***Price does not include tax.**

***Diesel engines and/or synthetic oils are higher priced.**

***Dealer and factory recommendations apply.**

THIS IS WHAT YOU NEED

10K Service - (Maintenance 2) Due at approximately 10,000 mile intervals or when the Change Engine Oil light comes on. Maximum interval is ten months.

- Perform Maintenance Service I (up to 5 quarts) plus the following services:
- Inspect exhaust system/heat shields for leaks, damage or loose parts
- Inspect suspension and steering system for damaged, loose or missing parts
- Inspect power steering lines and hoses for leaks or damage
- Clean and inspect the drive axle boot seals for damage, tears or leakage
- Pressure test cooling system & radiator cap; clean radiator & A/C condenser outside surface
- Inspect fuel system for damage or leaks
- Check wiper blades for wear, cracking, function and efficiency
- Check safety belt reminder lights and all seat belts, buckles, latch plates, retractors and anchorages for proper operation and inspect for damaged, frayed or torn seat belt webbing
- Inspect throttle and cruise control linkage for binding excessive wear or damage
- Lubricate body components including key lock cylinders, door hinges, latches and trunk lid hinges
- Test the integrity of the starter switch lock out, automatic transaxle shift lock control and ignition transaxle lock check, parking brake and automatic transmission/transaxle park mechanism check
- Remove, clean & lubricate caliper pins & knuckle brake pad abutments
- Rear drum brake clean & adjust (applicable vehicles)
- Free car wash when applicable
- Written vehicle inspection report

\$206.63*

- 6.6L Duramax diesel engine **ADD \$60.80***
- Replace cabin HEPA air filter **ADD \$74.04***
- Road force wheel balance (4 wheels & tires) **ADD \$38.37***

MAINT 2 SERVICE - THIS IS WHY YOU NEED IT

All of the services listed under Maintenance I are performed plus the additional services listed above. Properly maintaining today's vehicle's involves more than just an oil change and tire rotation. At Chevyland, GM trained technicians passing tough General Motors certification standards are going to complete each required maintenance package on your vehicle. These are the technicians that specialize in your vehicle's maintenance and repairs. General Motor's technicians had over 1,000,000 hours of training on GM vehicles last year alone.

Chevyland also recommends tire balancing at this time. As tires wear and rubber is removed from your tires the balance changes. Properly balanced tires last longer and also contribute to a comfortable ride by minimizing vehicle vibration. We use the latest "Road Force" technology to balance the vehicle tires and, if your vehicle is equipped with a low tire pressure warning system the sensors are recalibrated.

All brake pads/shoes and rotors/drums are inspected for proper operation and any unusual wear. Because you operate your vehicle where road salt and sand are common, the GM engineers require the caliper pins and knuckle brake pad abutments be cleaned and lubricated a minimum of once per year.

The cabin HEPA air filter helps keep your vehicle's interior dust and pollen free. If your vehicle is equipped with this filter it should be changed at this time. During this vehicle inspection any potential problems will be brought to your attention. Identifying problems today could eliminate expensive repairs at a later date. Everything done at this maintenance interval is designed to get the most economical service from your vehicle while keeping it on the road and trouble free. Following the General Motors required maintenance schedule outlined in this packet will help ensure your peace of mind and safety along with your vehicles dependability. It also will provide adherence to the manufacturer's warranty requirements.

THIS IS WHAT YOU NEED

25K Service - (Maintenance I) Due at approximately 25,000 mile intervals or when the Change Engine Oil light comes on. Maximum interval is ten months from previous service.

- **Change engine oil and oil filter (up to 5 quarts)**
- **Lubricate and inspect front suspension, steering, drive line, hinges, cable guides and contact points (if applicable)**
- **Reset oil life monitor system**
- **Rotate tires/check air inflation and tire wear**
- **Visually inspect front & rear brake systems for pad/shoe wear & rotors/drum surface condition.**
- **Inspect other brake components, including master cylinder, wheel cylinders, calipers & parking brake function**
- **Reprogram “Low Tire Pressure Warning” system (applicable vehicles)**
- **Check engine coolant level and windshield washer fluid level, top off as necessary**
- **Replace engine air filter**
- **Replace engine fuel filter (external)**
- **Free car wash when applicable**
- **Written vehicle inspection report**

\$187.61*

- **Trucks w/gas engines & Geo’s** ADD \$18.12*
- **2004-06 6.6L Duramax diesel engine** ADD \$70.02*
- **2007-08 6.6L Duramax diesel engine** ADD \$107.13*
- **Allison automatic transmission service** ADD \$243.95*
- **Change clutch fluid (HD 6-speed manual transmission)** ADD \$71.16*
- **2-wheel alignment - (most models)** ADD \$60.87*
- **Replace cabin HEPA air filter** ADD \$74.04*
- **Supercharger maintenance service** ADD \$21.99*

25K SERVICE - THIS IS WHY YOU NEED IT

Keeping your vehicle in top operating condition requires regular maintenance. This service includes everything normally done during Maintenance Service I, and more. In addition, your air filter and fuel filter will be replaced, both of which protect your engine from harmful foreign particles. As air and gasoline are used in your engine, they both pass through filters and a series of injectors. With time & miles these filters become restricted, which can result in poor performance and reduced fuel economy. The complete fuel system is also inspected for damage and leaks.

Due to Iowa's climate conditions, and or frequent trailer towing or commercial use, your vehicles Allison equipped transmission may require servicing at this time.

Supercharger equipped engines require the supercharger oil level to be checked and topped off to maintain proper lubrication of this expensive component.

Manual transmission equipped HD $\frac{3}{4}$ or 1-ton trucks require the clutch hydraulic fluid to be flushed & bled to help ensure proper clutch engagement.

The cabin HEPA air filter helps keep your vehicle's interior dust and pollen free. This is very important if you suffer from allergies. If your vehicle is equipped with this filter it should be inspected and if dirty, changed at this time.

Proper wheel alignment of your vehicle is essential in reducing tire wear, improving fuel economy and providing a safe handling vehicle. Only the latest technology and qualified GM technicians found at this dealership can help ensure these services are performed to the exacting standards GM has established for your vehicle. Thanks for the opportunity to earn your service business. We appreciate your patronage.

THIS IS WHAT YOU NEED

50K Service - (Maintenance I) Due at approximately 50,000 mile intervals or when the Change Engine Oil light comes on. Maximum interval is ten months from previous service.

- Change engine oil and oil filter (up to 5 quarts)
- Lubricate and inspect front suspension, steering, drive line, hinges, cable guides and contact points (if applicable)
- Reset oil life monitor system
- Rotate tires/check air inflation and tire wear
- Visually inspect front & rear brake systems for pad/shoe wear & rotors/drum surface condition.
- Inspect other brake components, including master cylinder, wheel cylinders, calipers & parking brake function
- Reprogram "Low Tire Pressure Warning" system (applicable vehicles)
- Check engine coolant level and windshield washer fluid level, top off as necessary
- Replace engine air filter
- Replace engine fuel filter (external)
- Remove, clean & lubricate caliper pins & knuckle brake pad abutments
- Rear drum brake clean & adjust (applicable vehicles)
- Free car wash when applicable
- Written vehicle inspection report

\$276.23*

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|--|---------------|
| • Trucks w/gas engines & Geo's | ADD \$18.12* |
| • 2004-06 6.6L Duramax diesel engine | ADD \$70.02* |
| • 2007-08 6.6L Duramax diesel engine | ADD \$107.13* |
| • Flush automatic transmission/transaxle system | ADD \$156.17* |
| • Flush auto transaxle-Aveo/Equinox | ADD \$175.77* |
| • Allison automatic transmission service | ADD \$243.95* |
| • Change clutch fluid (HD 6-speed manual transmission) | ADD \$71.16* |
| • 4WD service (w/automatic transfer case) | Ask for Quote |
| • 2-wheel alignment – (most models) | ADD \$60.87* |
| • Replace cabin HEPA air filter | ADD \$74.04* |
| • Supercharger maintenance service | ADD \$21.99* |

50K SERVICE - THIS IS WHY YOU NEED IT

Your vehicle is ready for its first major service. All of the maintenance and safety related inspections included in the 5K service are also part of the 50K. In addition, your air filter and fuel filter will be replaced, both of which protect your engine from harmful foreign particles. As air and gasoline are used in your engine, they both pass through filters and a series of injectors. With time & miles these filters become restricted, which may result in poor performance, hard starts and reduced fuel economy. The complete fuel system is also inspected for damage and leaks.

All brake pads/shoes and rotors/drums are inspected for proper operation and unusual wear. Because you operate your vehicle where road salt and sand are common, the GM engineers require the caliper pins and knuckle brake pad abutments be cleaned and lubricated a minimum of once per year.

Your vehicle's automatic transmission is also due for service. The fluid in the transmission is subject to heat and high-pressure conditions that cause it to break down. With time, it loses its ability to cool and lubricate the transmission's internal parts. Changing the fluid and filter helps keep the transmission operating in a smooth and trouble free manner. Your service advisor will make this recommendation based on your vehicles operating history.

Supercharger equipped engines require the supercharger oil level to be checked and topped off to maintain proper lubrication of this expensive component.

Manual transmission equipped HD $\frac{3}{4}$ or 1-ton trucks require the clutch hydraulic fluid to be flushed & bled to help ensure proper clutch engagement.

The cabin HEPA air filter helps keep your vehicle's interior dust and pollen free. This is very important if you suffer from allergies. If your vehicle is equipped with this filter it should be inspected and if dirty, changed at this time.

Transfer case fluids are under constant pressure, lubricating and cooling internal transfer case components as you drive. Just like engine oil, transfer case fluids must be routinely serviced and replaced.

Proper wheel alignment of your vehicle is essential in reducing tire wear, improving fuel economy and providing a safe handling vehicle. Only the latest technology and qualified GM technicians found at this dealership can help ensure these services are performed to the exacting standards GM has established for your vehicle. Thanks for the opportunity to earn your service business

THIS IS WHAT YOU NEED

100K Service - (Maintenance I) Due at approximately 100,000 mile intervals or when the Change Engine Oil light comes on. Maximum interval is ten months from previous service.

- Change engine oil and oil filter (up to 5 quarts)
- Lubricate and inspect front suspension, steering, drive line, hinges, cable guides and contact points (if applicable)
- Reset oil life monitor system
- Rotate tires/check air inflation and tire wear
- Visually inspect front & rear brake systems for pad/shoe wear & rotors/drum surface condition.
- Inspect other brake components, including master cylinder, wheel cylinders, calipers & parking brake function
- Reprogram “Low Tire Pressure Warning” system (applicable vehicles)
- Replace engine air filter
- Replace engine fuel filter (external)
- Replace platinum spark plugs & inspect plug wires
- Flush automatic transmission/transaxle system (Allison transmission additional)
- Remove, clean & lubricate caliper pins & knuckle brake pad abutments
- Rear drum brake clean & adjust (applicable vehicles)
- Free car wash when applicable
- Written vehicle inspection report

\$534.24*

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|--|---------------|
| • Truck w/gas engines & Geo's | ADD \$18.12* |
| • 2004-06 6.6L Duramax diesel engine | ADD \$70.02* |
| • 2007-08 6.6L Duramax diesel engine | ADD \$107.13* |
| • Engine coolant flush (dexcool) | ADD \$155.92* |
| • Change clutch fluid (HD 6-Speed manual transmission) | ADD \$71.16* |
| • 4WD service (w/Automatic Transfer Case) | Ask for Quote |
| • 2-wheel alignment (most models) | ADD \$60.87* |
| • Replace cabin HEPA air filter | ADD \$74.04* |
| • Supercharger maintenance service | ADD \$21.99* |

100K SERVICE - THIS IS WHY YOU NEED IT

Your vehicle is ready for its second major service. All of the maintenance and safety related inspections included in the 5K service are also part of the 100K. In addition, the engine air and fuel filters are replaced. Replacing these filters as preventive maintenance on a regular basis helps to ensure easy starts, as well as optimum fuel economy and performance.

All brake pads/shoes and rotors/drums are inspected for proper operation and unusual wear. Because you operate your vehicle where road salt and sand are common, the GM engineers require the caliper pins and knuckle brake pad abutments be cleaned and lubricated a minimum of once per year.

Your vehicle's automatic transmission is also due for service. The fluid in the transmission is subject to heat and high-pressure conditions that cause it to break down. With time, it loses its ability to cool and lubricate the transmission's internal parts. Changing the fluid and filter helps keep the transmission operating in a smooth and trouble free manner. Your service advisor will make this recommendation based on your vehicles operating history.

Supercharger equipped engines require the supercharger oil level to be checked and topped off to maintain proper lubrication of this expensive component.

Manual transmission equipped HD $\frac{3}{4}$ or 1-ton trucks require the clutch hydraulic fluid to be flushed & bled to help ensure proper clutch engagement.

The cabin HEPA air filter helps keep your vehicle's interior dust and pollen free. If your vehicle is equipped with this filter it should be changed at this time.

Transfer case fluids are under constant pressure, lubricating and cooling internal transfer case components as you drive. Just like engine oil, transfer case fluids must be routinely replaced.

Once again, with age your engines coolant begins to weaken causing its ability to protect vital engine and transmission components from corrosion and excessive heat to diminish. Using "state of the art" coolant flushing equipment we flush the engine and radiator of contaminants and restore the coolant to factory specifications.

At the 100,000-mile interval, it is time to change your vehicle's platinum tipped spark plugs. Worn plugs can misfire, which decreases performance and can cause expensive damage to your vehicle's emission control system. Replacing plugs also gives our GM certified technicians an opportunity to inspect the overall condition of your vehicle's ignition system.

The continued long life of your Chevrolet depends on proper maintenance. Proper wheel alignment of your vehicle is essential in reducing tire wear, improving fuel economy and providing a safe handling vehicle.

Drive with peace of mind knowing that our highly qualified Chevyland team has maintained your vehicle. Only the latest technology and qualified GM technicians found at this dealership can help ensure these services are performed to the exacting standards GM has established for your vehicle. Thanks for the opportunity to earn your service business

ADDITIONAL MAINTENANCE SERVICES

- **Road force electronic wheel balance** (4 wheels) **\$38.37***
- **2 - wheel alignment** (most models) **\$60.87***
- **4 - wheel alignment** (most models) **\$83.02***
- **Clean throttle plate, iac valve & lube throttle linkage** **\$87.16***
- **Clean fuel injection and combustion chamber** **\$150.74***
- **Hydraulic brake fluid flush** (most models) **\$97.59***
- **Power steering fluid flush** **\$95.59***
- **Replace front or rear brake pads or shoes-**
(Most GM cars) **\$119.60***
- **Replace front or rear brake pads or shoes-**
(Most GM light trucks, 1500 series & under) **\$140.68***
- **Adjust headlamps** **\$38.71***
- **Test battery/starter/charging system** **\$38.71***
- **Transfer case service (4x4)** **Ask for Quote**
- **Front differential service (4x4)** **Ask for Quote**
- **Rear differential service** **Ask for Quote**
- **Drive line fluid service (4x4)** **\$179.48***
- **Supercharger service** **\$21.99***
- **A/C vent flush** **\$132.14***
(Kills mildew odor from evaporator)
- **Auto Trans Fluid Exchange** **\$156.17***
(Most GM cars and light duty trucks)

PAT McGRATH CHEVYLAND

www.patmcgrathchevyland.com

319-393-6300

2004 and Newer Vehicles Maintenance Schedule

Service Department Hours

Monday – Friday 7:00 am to 5:30 pm

Saturdays - 7:30am to Noon

This menu covers recommended services from General Motors and Pat McGrath Chevyland. Driving habits, road conditions, weather and timely maintenance may change these recommendations slightly. Safety, dependability and reliability of your vehicle's performance are our main focus & concern. The services listed may be recommended periodically based upon your vehicle's condition at the time of inspection.

Note: the following information applies to all service intervals & pricing included in this menu.

All prices may vary by model line and are subject to change without notice. Prices do not include tax. Diesel engines and/or synthetic oils are higher priced. Dealer and factory recommendations apply.

Chevyland Service Department

Emergency 24 hour towing is available by calling:
319-363-7900 or 1-800-652-7901

**You won't get better service from anyone other than
Chevyland!**

Good communications and teamwork with your service consultant is the key to outstanding service. Whenever you call or bring your vehicle for service, ask for your service consultant by name. Your consultant is the one person that best knows you, your vehicle and your special needs. As you and your service consultant get to know each other, you'll know you always have a friend to call on when you have a question or need help with your vehicle.

Regularly scheduled maintenance services have a positive influence on vehicle performance, safety and dependability. **It is the joint responsibility of the manufacturer, the dealer and the car owner to see that such services are offered and performed.** As a dealership dedicated to this concept, we have developed this menu styled list of maintenance schedules. It provides you with an exact price for the work you select so you'll know how little it costs to properly maintain your vehicle. We believe you will find our prices competitive and our service commendable. Timely adherence to these recommended services could help ensure that vehicle performance and longevity are maximized.

A properly maintained vehicle will benefit you in many ways:

- **Trouble-free driving for you and your loved ones.**
- **Reduced possibility of major repair expense.**
- **Increased pride in ownership.**
- **Protection of your investment.**
- **Increased trade-in or resale value.**
- **Preventative maintenance can be budgeted and scheduled for convenience, unlike a breakdown.**

Advantages of servicing your vehicle @ Chevyland

- **We offer free shuttle transportation within a 15-mile radius of the dealership.**
- **Competitive prices & convenient hours**
- **Free car wash during every service visit**
- **GM factory-trained technicians**
- **Guaranteed repairs on OEM parts, (minimum 1 year or 12K miles parts and labor, valid at any GM Dealership throughout the USA)**
- **Lifetime warranty on specific GM parts, (see your Service Consultant for details)**
- **Chevyland is family owned & has been serving the greater Cedar Rapids community for over 50 years**
- **Full service promise**
- **GM factory-trained service consultants**
- **Clean, spacious facility with “state of the art” equipment to properly diagnose and repair your vehicle**
- **High customer & employee loyalty and satisfaction**
- **Most major credit cards are accepted**
- **We’ll service your GM vehicle regardless of where it was purchased**
- **We welcome warranty repairs on all Chevrolet Cars & LT Duty Trucks**

Is Your Vehicle's Factory Warranty Nearly Expired?

THIS IS WHAT YOU NEED

Continue coverage* on up to 14 of your vehicles major component groups for up to 100,000 miles with an **Extended Service Agreement**. This provides you with uninterrupted coverage from mechanical breakdown expense after the factory base warranty expires.

Covered Components include:

- Engine
- Transmission
- Front Wheel Drive
- Rear Wheel Drive
- Steering
- Suspension
- Brakes
- Electrical
- Electronics
- Air Conditioning
- Cooling System
- Assemblies and Controls
- Four Wheel Drive
- Fuel System

**Coverage varies by plan, see actual service contract for details.

THIS IS WHY YOU NEED IT

- **To provide your vehicle with protection** for many years and tens of thousands of miles beyond the factory base warranty.
- **To provide you with peace of mind**, knowing you are protected from the high costs of mechanical repairs during the service contract coverage period to give you the most enjoyable ownership experience.

IMPORTANT! Your vehicles eligibility for an extended service policy is limited. The vehicle must still be in the factory base warranty period of up to **36 months or 36,000 miles to be eligible. Now is the time to consider purchasing this truly vital coverage. See your Service Consultant for details. [Chevyland's Business Managers are available to help you choose a service contract policy that will meet your driving needs.](#)

** (Some GM models vary in base coverage months and or miles)