

2008 Ford Mustang

2008 MAINTENANCE INFORMATION Maintenance Schedule - Mustang

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Maintenance Schedule - Mustang

DESCRIPTION AND OPERATION

MAINTENANCE SCHEDULES - GASOLINE ENGINES

The maintenance schedule is designed to protect against major repairs resulting from neglect or inadequate maintenance and to prolong the life of the vehicle.

General Maintenance Information

NOTE: This is a generic maintenance schedule for all Ford, Lincoln and Mercury vehicles. There may be items listed that do not apply to all vehicles.

The Normal Schedule applies to operation of the vehicle under typical, everyday driving conditions. The maintenance frequency in this schedule typifies what the vast majority of vehicles will require. The listed services should be carried out at specified mileage, time or hours of operation, whichever occurs first. There are, however, additional services required that only the noted vehicles require.

If the vehicle is operated in one or more of the following special operating conditions, those additional services will be required. The special operating conditions are:

- Towing a trailer or using a camper or car-top carrier
- Extensive idling and/or low-speed driving for long distances as in heavy commercial use such as delivery, taxi, patrol car or livery
- Driving in dusty conditions such as unpaved or dusty roads
- Off-road operation
- Use of E85 fuel 50% of the time or greater (flex fuel vehicles only)

There are also exceptions to the Normal Schedule which will require more frequent maintenance for some components. Those exceptions are:

- Vehicle axle - maintenance and lubrication
- Police and taxi vehicles - maintenance and lubrication
- Engine oil and Motorcraft Premium Gold Coolant - time-based and mileage-based intervals
- Change brake fluid every 2 years (Class A Motorhome)

Special Operating Condition Requirements

When towing a trailer or using a camper or car-top carrier:

- Change engine oil and install a new oil filter every 8,000 km (5,000 mi) or 6 months.

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- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise every 8,000 km (5,000 mi). Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.
- Change automatic transmission/transaxle fluid (not required on 6R60/6R75/TorqShift® transmissions) every 48,000 km (30,000 mi).
- Replace wheel bearing grease and install new grease seals on rear wheel drive (RWD) front wheel bearings (if non-sealed bearings) every 48,000 km (30,000 mi).
- Change transfer case fluid every 96,000 km (60,000 mi).
- Change manual transmission fluid as required.
- Inspect and lubricate U-joints and halfshafts as required.

During extensive idling and/or low speed driving for long distances, as in heavy commercial use such as delivery, taxi, patrol car or livery:

- Change engine oil and install a new oil filter every 8,000 km (5,000 mi) or 6 months or 200 hours of engine operation.
- Lube front lower control arm and steering linkage ball joints with zerk fittings (if equipped) every 8,000 km (5,000 mi).
- Inspect brake system every 8,000 km (5,000 mi).
- Inspect and lubricate U-joints (if equipped) every 8,000 km (5,000 mi).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise every 8,000 km (5,000 mi). Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.
- Lubricate control arm and steering ball joints (if equipped).
- Install a new fuel filter every 24,000 km (15,000 mi) (not required for Fusion, Milan, MKZ, Edge, MKX, Taurus X, Taurus and Sable).
- Replace wheel bearing grease and install new grease seals on RWD front wheel bearings (if non-sealed bearings) every 48,000 km (30,000 mi).
- Change automatic transmission fluid (not required on 6R60/6R75/TorqShift® transmissions) every 48,000 km (30,000 mi).
- Install new spark plugs every 96,000 km (60,000 mi).
- Change transfer case fluid every 96,000 km (60,000 mi).
- Install a new cabin air filter as required (if equipped).

When operating in dusty conditions such as unpaved or dusty roads:

- Change engine oil and install a new oil filter every 8,000 km (5,000 mi) or 6 months.
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise every 8,000 km (5,000 mi). Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the

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tire pressure sensor training must be done.

- Inspect and lubricate U-joints (if equipped) every 8,000 km (5,000 mi).
- Install a new fuel filter every 24,000 km (15,000 mi) (not required for Fusion, Milan, MKZ, Edge, MKX, Taurus X, Taurus and Sable).
- Change automatic transmission fluid (not required on 6R60/6R75/TorqShift® transmissions) every 48,000 km (30,000 mi).
- Replace wheel bearing grease and install new grease seals on RWD front wheel bearings (if non-sealed bearings) every 48,000 km (30,000 mi).
- Change rear axle lubricant every 80,000 km (50,000 mi) (E-450 and F-450/550 only).
- Change transfer case fluid every 96,000 km (60,000 mi).
- Install a new engine air filter as required.
- Install a new cabin air filter as required (if equipped).

When operating in off-road conditions:

- Change engine oil and install a new oil filter every 8,000 km (5,000 mi) or 6 months.
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise every 8,000 km (5,000 mi). Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.
- Replace wheel bearing grease and install new grease seals on RWD front wheel bearings (if non-sealed bearings) every 48,000 km (30,000 mi).
- Change automatic transmission fluid (not required on 6R60/6R75/TorqShift® transmissions) every 48,000 km (30,000 mi).
- Change rear axle lubricant every 80,000 km (50,000 mi) (E-450 and F-450/550 only).
- Change transfer case fluid every 96,000 km (60,000 mi).
- Install a new cabin air filter as required (if equipped).
- Inspect and lubricate U-joints and halfshafts as required.
- Inspect and lubricate steering linkage ball joints with zerk fittings as required.

Use of E85 fuel 50% of the time or greater (flex fuel vehicles only):

- Fill fuel tank with a full tank of regular unleaded fuel every 4,800 km (3,000 mi).
- Change engine oil and install a new oil filter every 8,000 km (5,000 mi), 6 months or 200 hours of engine operation.
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise every 8,000 km (5,000 mi). Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

Checks and Services

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Certain basic maintenance checks and inspections should be carried out at specified intervals. Any recognized adverse condition should be corrected as soon as possible.

Multi-Point Inspection

The following inspections are recommended at every service interval:

- Check and top off brake, coolant, manual and automatic transmission (if equipped with a underhood fluid level indicator), power steering and window washer fluids.
- Inspect tires for wear and correct air pressure, including spare tire.
- Check exhaust system for leaks, damage, loose parts and foreign material.
- Check battery performance.
- Check operation of horn, exterior lamps, turn signals and hazard warning lights.
- Check radiator, coolers, heater and air conditioning hoses.
- Inspect windshield wiper spray and wiper operation.
- Check windshield for cracks, chips and pitting.
- Inspect for oil and fluid leaks.
- Inspect engine air filter.
- Inspect halfshaft dust boots (if equipped).
- Check shocks, struts and other suspension components for leaks and damage.
- Inspect steering and linkage.
- Inspect accessory drive belt(s).
- Inspect clutch operation (if equipped).

In-Line, Service-Installed Transmission Fluid Filter

Some vehicles may be equipped with an inline, service-installed transmission fluid filter. This filter is installed in the transmission fluid cooler return line. If equipped, install a new inline filter during transmission fluid change intervals.

Maximum Oil Change Interval (Normal Schedule)

- 12,000 km (7,500 mi) or 6 months.

Maximum Oil Change Interval (Special Operating Conditions)

- 8,000 km (5,000 mi), 6 months or 200 hours of engine operation.

Engine Coolant Change Interval

- 6 years or 169,000 km (105,000 mi).
- After initial change: 3 years or 73,000 km (45,000 mi).

Monthly Checks

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Check each of the following items every month:

- All interior and exterior lights for correct operation
- Tires for wear and correct air pressure, including spare tire
- Engine oil fluid level
- Windshield washer solvent fluid level

Six Month Checks

Check each of the following items at least every 6 months:

- Lap/shoulder belts and seat latches for wear and function
- External mounted spare tire is stowed correctly (tight to body)
- Power steering fluid level
- Washer spray, wiper operation and clean all wiper blades (install new wiper blades as necessary)
- Parking brake for correct operation
- Lubricate all hinges, latches, door check straps and outside locks
- Lubricate upper and lower sliding door tracks (if equipped)
- Clean sliding door contact switches (if equipped)
- Lubricate door rubber weatherstrips
- Clean body and door drain holes
- Safety warning lamps (brake, ABS, air bag, safety belt) for correct operation
- Coolant system fluid level and correct strength
- Battery connections. Clean if necessary
- Clutch fluid level, if equipped

Normal Schedule

The following check procedures should be carried out for all cars, minivan, light trucks, sport utilities, vans and four wheel drive (4WD) vehicles.

- Retighten the wheel nuts to the specified torque at 800 km (500 mi) after any wheel disturbance (tire rotation, changing a flat tire or wheel removal).
- On vehicles equipped with dual rear wheels, retighten the wheel nuts to the specified torque at 160 km (100 mi) and again at 800 km (500 mi) of new vehicle operation or after any wheel disturbance (tire rotation, changing a flat tire or wheel removal).

12,000 Km (7,500 Mi)

- Change engine oil and install a new oil filter.
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise.

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Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

24,000 Km (15,000 Mi)

- Change engine oil and install a new oil filter.
- Install a new cabin air filter (if equipped).
- Inspect steering linkage, suspension and if equipped, driveshaft and U-joints.
- Inspect engine cooling system and hoses.
- Inspect brake pads, shoes, rotors, drums, brake lines, hoses and parking brake system.
- Inspect halfshaft boots (if equipped).
- Inspect exhaust system and heat shields.
- Inspect engine air filter.
- Inspect automatic transmission fluid level (if equipped with an underhood fluid level indicator).
- Inspect and lubricate ball joints and U-joints (if equipped with zerk fittings).
- Inspect and lubricate 4WD front axle shaft U-joints (if equipped).
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

36,000 Km (22,500 Mi)

- Change engine oil and install a new oil filter.
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

48,000 Km (30,000 Mi)

- Change engine oil and install a new oil filter.
- Change automatic transmission/transaxle fluid on all vehicles equipped with the TorqShift® transmission and externally mounted remote filter.
- Install a new remote filter if equipped with a TorqShift® transmission.
- Inspect automatic transmission/transaxle fluid level using the fluid level on all other vehicles (if equipped with an underhood fluid level indicator).
- Install a new cabin air filter (if equipped).
- Install new climate controlled seat cushion filters (if equipped).

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- Install a new engine air filter (except Focus with partial zero emission vehicle [PZEV] engine).
- Install a new fuel filter (not required for Fusion, Milan, MKZ, Edge, MKX, Taurus X, Taurus and Sable).
- Inspect steering linkage, suspension and, if equipped, driveshaft, ball joints and U-joints.
- Inspect engine cooling system and hoses.
- Inspect brake pads, shoes, rotors, drums, brake lines, hoses and parking brake system.
- Inspect halfshaft boots (if equipped).
- Inspect exhaust system and heat shields.
- Inspect and lubricate ball joints (if equipped with zerk fittings).
- Inspect and lubricate 4WD front axle shaft U-joints (if equipped).
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

60,000 Km (37,500 Mi)

- Change engine oil and install a new oil filter.
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

72,000 Km (45,000 Mi)

- Change engine oil and install a new oil filter.
- Install a new cabin air filter (if equipped).
- Inspect steering linkage, suspension and, if equipped, driveshaft, ball joints and U-joints.
- Inspect engine cooling system and hoses.
- Inspect brake pads, shoes, rotors, drums, brake lines, hoses and parking brake system.
- Inspect halfshaft boots (if equipped).
- Inspect exhaust system and heat shields.
- Inspect engine air filter.
- Inspect automatic transmission fluid level (if equipped with an underhood fluid level indicator).
- Inspect and lubricate ball joints and U-joints (if equipped with zerk fittings).
- Inspect and lubricate 4WD front axle shaft U-joints (if equipped).
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

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done.

84,000 Km (52,500 Mi)

- Change engine oil and install a new oil filter.
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

96,000 Km (60,000 Mi)

- Change engine oil and install a new oil filter.
- Change automatic transmission/transaxle fluid on all vehicles equipped with the TorqShift® and 4F27E transmissions.
- Install a new externally mounted remote filter element for all TorqShift® transmissions (if equipped).
- Install a new internal TorqShift® transmission fluid filter located inside the transmission bottom pan (vehicles without externally mounted remote filter only).
- Inspect automatic transmission/transaxle fluid level on all other vehicles (if equipped with an underhood fluid level indicator).
- Install a new cabin air filter (if equipped).
- Install new climate controlled seat cushion filters (if equipped).
- Install a new engine air filter.
- Install a new fuel filter (not required for Fusion, Milan, MKZ, Edge, MKX, Taurus X, Taurus and Sable).
- Replace wheel bearing grease and install new grease seals on RWD front wheel bearings (if non-sealed bearings).
- Inspect steering linkage, suspension and, if equipped, driveshaft, ball joints and U-joints.
- Inspect engine cooling system and hoses.
- Inspect brake pads, shoes, rotors, drums, brake lines, hoses and parking brake system.
- Inspect halfshaft boots (if equipped).
- Inspect exhaust system and heat shields.
- Inspect and lubricate ball joints and U-joints (if equipped with zerk fittings).
- Inspect and lubricate 4WD front axle shaft U-joints (if equipped).
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

108,000 Km (67,500 Mi)

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- Change engine oil and install a new oil filter.
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

120,000 Km (75,000 Mi)

- Change engine oil and install a new oil filter.
- Install a new cabin air filter (if equipped).
- Inspect steering linkage, suspension and, if equipped, driveshaft, ball joints and U-joints.
- Inspect engine cooling system and hoses.
- Inspect brake pads, shoes, rotors, drums, brake lines, hoses and parking brake system.
- Inspect halfshaft boots (if equipped).
- Inspect exhaust system and heat shields.
- Inspect engine air filter.
- Inspect automatic transmission fluid level (if equipped with an underhood fluid level indicator).
- Inspect and lubricate ball joints and U-joints (if equipped with zerk fittings).
- Inspect and lubricate 4WD front axle shaft U-joints (if equipped).
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

132,000 Km (82,500 Mi)

- Change engine oil and install a new oil filter.
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

144,000 Km (90,000 Mi)

- Change engine oil and install a new oil filter.
- Change automatic transmission/transaxle fluid on all vehicles equipped with the TorqShift® transmission and externally mounted remote filter.
- Install a new remote filter if equipped with a TorqShift® transmission.
- Inspect automatic transmission/transaxle fluid level using the fluid level on all other vehicles (if equipped

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with an underhood fluid level indicator).

- Install a new cabin air filter (if equipped).
- Install new climate controlled seat cushion filters (if equipped).
- Install a new engine air filter (except Focus with PZEV engine).
- Install a new fuel filter (not required for Fusion, Milan, MKZ, Edge, MKX, Taurus X, Taurus and Sable).
- Install new spark plugs.
- Inspect steering linkage, suspension and, if equipped, driveshaft, ball joints and U-joints.
- Inspect engine cooling system and hoses.
- Inspect brake pads, shoes, rotors, drums, brake lines, hoses and parking brake system.
- Inspect halfshaft boots (if equipped).
- Inspect exhaust system and heat shields.
- Inspect drive belts.
- Inspect and lubricate ball joints and U-joints (if equipped with zerk fittings).
- Inspect and lubricate 4WD front axle shaft U-joints (if equipped).
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise.
Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

156,000 Km (97,500 Mi)

- Change engine oil and install a new oil filter.
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise.
Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

168,000 Km (105,000 Mi)

- Change engine oil and install a new oil filter.
- Install a new cabin air filter (if equipped).
- Install a PCV valve on all cars and light trucks under 6,000 lb GVW (except 3V engines).
- Change rear axle fluid on vehicles equipped with DANA axles which use synthetic lubricants.
- Change premium gold engine coolant.
- Inspect steering linkage, suspension and, if equipped, driveshaft, ball joints and U-joints.
- Inspect engine coolant system and hoses.
- Inspect brake pads, shoes, rotors, drums, brake lines, hoses and parking brake system.
- Inspect halfshaft boots (if equipped).
- Inspect exhaust system and heat shields.

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- Inspect engine air filter.
- Inspect automatic transmission fluid level (if equipped with an underhood fluid level indicator).
- Inspect and lubricate ball joints and U-joints (if equipped with zerk fittings).
- Inspect and lubricate 4WD front axle shaft U-joints (if equipped).
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

180,000 Km (112,500 Mi)

- Change engine oil and install a new oil filter.
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

192,000 Km (120,000 Mi)

- Change engine oil and install a new oil filter.
- Install a new cabin air filter (if equipped).
- Install new climate controlled seat cushion filters (if equipped).
- Install a new engine air filter (except Focus with PZEV engine).
- Install a new fuel filter (not required for Fusion, Milan, MKZ, Edge, MKX, Taurus X, Taurus and Sable).
- Install a new PCV valve on all cars and light trucks over 6,000 lb GVW (except 3V engines).
- Change automatic transmission/transaxle fluid on all vehicles equipped with the TorqShift® and 4F27E transmissions.
- Install a new externally mounted remote filter element for all TorqShift® transmissions (if equipped).
- Install a new internal TorqShift® transmission fluid filter located inside the transmission bottom pan (vehicles without externally mounted remote filter only).
- Inspect automatic transmission/transaxle fluid level on all other vehicles (if equipped with an underhood fluid level indicator).
- Inspect steering linkage, suspension and, if equipped, driveshaft, ball joints and U-joints.
- Inspect engine cooling system and hoses.
- Inspect brake pads, shoes, rotors, drums, brake lines, hoses and parking brake system.
- Inspect halfshaft boots (if equipped).
- Inspect exhaust system and heat shields.
- Inspect drive belts.
- Replace wheel bearing grease and install new grease seals on RWD front wheel bearings (if non-sealed

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bearings).

- Inspect and lubricate ball joints and U-joints (if equipped with zerk fittings).
- Inspect and lubricate 4WD front axle shaft U-joints (if equipped).
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

204,000 Km (127,500 Mi)

- Change engine oil and install a new oil filter.
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

216,000 Km (135,000 Mi)

- Change engine oil and install a new oil filter.
- Install a new cabin air filter (if equipped).
- Inspect steering linkage, suspension and, if equipped, driveshaft, ball joints and U-joints.
- Inspect engine cooling system and hoses.
- Inspect brake pads, shoes, rotors, drums, brake lines, hoses and parking brake system.
- Inspect halfshaft boots (if equipped).
- Inspect exhaust system and heat shields.
- Inspect engine air filter.
- Inspect automatic transmission fluid level (if equipped with an underhood fluid level indicator).
- Inspect and lubricate ball joints and U-joints (if equipped with zerk fittings).
- Inspect and lubricate 4WD front axle shaft U-joints (if equipped).
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

228,000 Km (142,500 Mi)

- Change engine oil and install a new oil filter.
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise.

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Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

240,000 Km (150,000 Mi)

- Change engine oil and install a new oil filter.
- Change premium gold engine coolant.
- Install a new cabin air filter (if equipped).
- Install new climate controlled seat cushion filters (if equipped).
- Install a new engine air filter (except Focus with PZEV engine).
- Install a new fuel filter (not required for Fusion, Milan, MKZ, Edge, MKX, Taurus X, Taurus and Sable).
- Change automatic transmission/transaxle fluid and filter on all vehicles except 4F27E, TorqShift® without external filter (filter not required on CD4E, 6F50, AWF-21 and FNR5).
- Install a new remote filter if equipped with a TorqShift® transmission.
- Change transfer case fluid (if equipped).
- Install new front wheel bearings (if not sealed units).
- Install a new drive belt(s) (if a new belt has not been installed within the last 160,000 km [100,000 mi]).
- Inspect steering linkage, suspension and, if equipped, driveshaft, ball joints and U-joints.
- Inspect engine cooling system and hoses.
- Inspect brake pads, shoes, rotors, drums, brake lines, hoses and parking brake system.
- Inspect halfshaft boots (if equipped).
- Inspect exhaust system and heat shields.
- Inspect PVC for flow (3V engines).
- Inspect and lubricate ball joints and U-joints (if equipped with zerk fittings).
- Inspect and lubricate 4WD front axle shaft U-joints (if equipped).
- Carry out multi-point inspection (recommended).
- Rotate tires, inspect tires for wear, measure tread depth and inspect wheel ends for end play and noise. Vehicles with dual rear wheels should only be rotated if unusual wear is noted. For vehicles with different front-to-rear tire pressures, the tire pressure must be adjusted and the tire pressure sensor training must be done.

Exceptions To Normal Schedule

Maximum Oil Change Interval

- Normal schedule: 12,000 km (7,500 mi) or 6 months, whichever occurs first.
- Special operating conditions: 8,000 km (5,000 mi), 6 months or 200 hours of operation, whichever occurs first.

Motorcraft Premium Gold Coolant

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- Change premium gold engine coolant at 6 years or 168,000 km (105,000 mi) of the vehicle's life, whichever occurs first.
- After the initial change, change coolant every 3 years or 72,000 km (45,000 mi) thereafter.

Normal Vehicle Axle Maintenance

Rear axles and transfer case/power transfer unit (PTU) units containing synthetic lubricant and light duty trucks equipped with Ford-design axles are lubricated for life. These lubricants are not to be checked or changed unless service is required, or if a leak is suspected or the axle assembly has been submerged in water.

The axle and transfer case/PTU fluid should be changed anytime they have been submerged in water. Non-synthetic rear axle lubricants should be installed new every 4,800 km (3,000 mi) or 3 months, whichever occurs first, during extended trailer tow operation above 21°C (70°F) ambient and wide open throttle (WOT) for extended periods above 72 km/h (45 mph).

The 3,000 mile lube change interval may be waived if the axle was filled with 75W-140 synthetic gear lubricant. Add 4 ounces of additive friction modifier for complete refill of Traction-Lok® rear axles.

The axle lubricant should be changed anytime an axle has been submerged in water.

Police and Taxi Vehicle Axle Maintenance

Install new rear axle lubricant every 160,000 km (100,000 mi). Rear axle lubricant change may be waived if the axle was filled with 75W-140 synthetic gear lubricant. Add 4 ounces of additive friction modifier for complete refill of Traction-Lok® rear axles.

The axle lubricant should be changed anytime an axle has been submerged in water.

Class A Motorhome

- Every 2 years - change brake fluid.