

MAINTENANCE SCHEDULES

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EMISSION CONTROL SYSTEM MAINTENANCE

The “Scheduled” maintenance services, listed in **bold type** must be done at the times or mileages specified to assure the continued proper functioning of the emission control system. These, and all other maintenance services included in this manual, should be done to provide best vehicle performance and reliability. More frequent maintenance may be needed for vehicles in severe operating conditions such as dusty areas and very short trip driving.

Inspection and service also should be done any time a malfunction is suspected.

NOTE: Maintenance, replacement, or repair of the emission control devices and systems on your vehicle may be performed by any automotive repair establishment or individual using any automotive part which has been certified pursuant to U.S. EPA or, in the State of California, California Air Resources Board regulations.

MAINTENANCE SCHEDULES

NOTE:

- For 2.7L engines with Federal Certified Emission Control Systems, and all 6.1L engines, follow Schedule “A” from 0 to 102,000 miles, or Schedule “B” from 0 to 105,000 miles.
- For 2.7L engines with California Certified Emission Control Systems, and all 3.5L and 5.7L engines follow Schedule “A” or “B” from 0 to 120,000 miles.

There are two maintenance schedules that show the **required** service for your vehicle.

First is Schedule “B.” It is for vehicles that are operated under the conditions that are listed below and at the beginning of the schedule.

Change the automatic transmission fluid and filter every 60,000 miles (100 000 km) if the vehicle is usually operated under one or more of the conditions marked with an ◇.

- Day or night temperatures are below 32°F (0°C).
- Stop and go driving.

- Extensive engine idling.
- Driving in dusty conditions.
- Short trips of less than 10 miles (16.2 km).
- More than 50% of your driving is at sustained high speeds during hot weather, above 90°F (32°C).
- Trailer towing. ◇
- Taxi, police, or delivery service (commercial service). ◇
- Off-road or desert operation.

NOTE: If **ANY** of these apply to you, then change your engine oil every 3,000 miles (5 000 km) or 3 months, whichever comes first, and follow the maintenance recommendations in Schedule “B” in this section.

NOTE: If **ANY** of these apply to you, then flush and replace the engine coolant every 102,000 miles (170 000 km) or 60 months, whichever comes first, and follow the maintenance recommendations in Schedule “B” in this section.

NOTE: Most vehicles are operated under the conditions listed for Schedule “B.”

Second is Schedule “A.” It is for vehicles that are not operated under any of the conditions listed under Schedule “B.”

Use the schedule that best describes your driving conditions. Where time and mileage are listed, follow the interval that occurs first.

NOTE: Under no circumstances should oil change intervals exceed 6,000 miles (10 000 km) or 6 months whichever comes first.

CAUTION!

Failure to perform the required maintenance items may result in damage to the vehicle.

338 MAINTENANCE SCHEDULES

At Each Stop for Fuel

- Check the engine oil level about 5 minutes after a fully warmed engine is shut off. Checking the oil level while the vehicle is on level ground will improve the accuracy of the oil level reading. Add oil only when the level is at or below the ADD or MIN mark.
- Check the windshield washer solvent and add if required.

Once a Month

- Check tire pressure and look for unusual wear or damage.
- Inspect the battery and clean and tighten the terminals as required.
- Check the fluid levels of coolant reservoir and brake master cylinder, and add as needed.

- Check all lights and all other electrical items for correct operation.
- Check rubber seals on each side of the radiator for proper fit.

At Each Oil Change

- Change the engine oil filter.
- Inspect the exhaust system.
- Inspect the brake hoses.
- Inspect the CV joints and front and rear suspension components.
- Check the coolant level, hoses, and clamps.

SCHEDULE "B"

Follow Schedule "B" if you usually operate your vehicle under one or more of the following conditions. Change the automatic transmission fluid and filter every 60,000 miles (100 000 km) if the vehicle is usually operated under one or more of the conditions marked with an ◇.

- Day or night temperatures are below 32°F (0°C).
- Stop and go driving.
- Extensive engine idling.
- Driving in dusty conditions.
- Short trips of less than 10 miles (16.2 km).
- More than 50% of your driving is at sustained high speeds during hot weather, above 90°F (32°C).
- Trailer towing. ◇

- Taxi, police or delivery service (commercial services). ◇
- Off-road or desert operation.
- **If equipped for and operating with E-85 (ethanol) fuel.**

NOTE: If **ANY** of these apply to you, then change your engine oil every 3,000 miles (5 000 km) or 3 months, whichever comes first, and follow the maintenance recommendations in Schedule "B" in this section.

NOTE: If **ANY** of these apply to you, then flush and replace the engine coolant every 102,000 miles (170 000 km) or 60 months, whichever comes first, and follow the maintenance recommendations in Schedule "B" in this section.

340 SCHEDULE "B"

Miles (Kilometers)	3,000 (5 000)	6,000 (10 000)	9,000 (15 000)	12,000 (20 000)	15,000 (25 000)	18,000 (30 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X	X
Inspect the air cleaner filter and replace if required.*	X	X	X	X		X
Replace the air cleaner filter .					X	
Inspect the front and rear brake linings and rotors.				X		
Replace the air conditioning filter.				X		
Rotate the tires.		X		X		X

Miles (Kilometers)	21,000 (35 000)	24,000 (40 000)	27,000 (45 000)	30,000 (50 000)	33,000 (55 000)	36,000 (60 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X	X
Inspect the air cleaner filter and replace if required.*	X	X	X		X	X
Replace the air cleaner filter .				X		
Replace the spark plugs . 5.7L Engine.				X		
Inspect the front and rear brake linings and rotors.		X				X
Check and replace, if necessary, the PCV valve . *				X		
Replace the air conditioning filter.		X				X
Rotate the tires.		X		X		X

342 SCHEDULE "B"

Miles (Kilometers)	39,000 (65 000)	42,000 (70 000)	45,000 (75 000)	48,000 (80 000)	51,000 (85 000)	54,000 (90 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X	X
Inspect the air cleaner filter and replace if required.*	X	X		X	X	X
Replace the air cleaner filter .			X			
Inspect the front and rear brake linings and rotors.				X		
Change the rear axle fluid.				X		
Replace the air conditioning filter.				X		
Rotate the tires.		X		X		X
Change the Transfer Case Fluid - All Wheel Drive (AWD) only.				X		

Miles (Kilometers)	57,000 (95 000)	60,000 (100 000)	63,000 (105 000)	66,000 (110 000)	69,000 (115 000)	72,000 (120 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X	X
Inspect the air cleaner filter and replace if required.*	X		X	X	X	X
Replace the air cleaner filter .		X				
Replace the spark plugs . 5.7L Engine.		X				
Inspect the front and rear brake linings and rotors.		X				X
Check and Inspect the accessory drive belt and tensioner. Replace if required.						X
Check and replace, if necessary, the PCV valve . * ‡		X				
Change the automatic transmission fluid and filter.		X				
Replace the air conditioning filter.		X				X
Flush and replace engine coolant at 60 months if not done at 102,000 miles.		X				
Rotate the tires.		X		X		X

344 SCHEDULE "B"

Miles (Kilometers)	75,000 (125 000)	78,000 (130 000)	81,000 (135 000)	84,000 (140 000)	87,000 (145 000)	90,000 (150 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X	X
Inspect the air cleaner filter and replace if required.*		X	X	X	X	
Replace the air cleaner filter .	X					X
Replace the spark plugs . 5.7L Engine.						X
Inspect the front and rear brake linings and rotors.				X		
Check and replace, if necessary, the PCV valve . * ‡						X
Replace the air conditioning filter.				X		
Rotate the tires.		X		X		X

Miles (Kilometers)	93,000 (155 000)	96,000 (160 000)	99,000 (165 000)	102,000 (170 000)	105,000 (175 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X
Inspect the air cleaner filter and replace if required.*	X	X	X	X	
Replace the air cleaner filter .					X
Inspect the front and rear brake linings and rotors.		X			
Replace the engine timing belt . 3.5L Engine.					X
Replace the spark plugs . 2.7L, 3.5L Engines.			X		
Check and Inspect the accessory drive belt and tensioner. Replace if required.				X	
Change the rear axle fluid.		X			
Replace the air conditioning filter.		X			
Change the Transfer Case Fluid - All Wheel Drive (AWD) only.		X			
Flush and replace engine coolant at 102,000 miles if not done at 60 months.				X	
Rotate the tires.		X		X	

346 SCHEDULE "B"

Miles (Kilometers)	108,000 (180 000)	111,000 (185 000)	114,000 (190 000)	117,000 (195 000)	120,000 (200 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X
Inspect the air cleaner filter and replace if required.*	X	X	X	X	
Replace the air cleaner filter .					X
Inspect the front and rear brake linings and rotors.	X				X
Replace the spark plugs . 5.7L Engine.					X
Check and replace, if necessary, the PCV valve . *					X
Change the automatic transmission fluid and filter.					X
Replace the air conditioning filter.	X				X
Flush and replace the engine coolant at 120 months, if not replaced at 102,000 miles.					X
Rotate the tires.	X		X		X

* This maintenance is recommended by the manufacture to the owner but is not required to maintain the emissions warranty.

‡ This maintenance is not required if previously replaced.

Inspection and service should also be performed anytime a malfunction is observed or suspected. Retain all receipts.

SCHEDULE "A"

Miles (Kilometers) [Months]	6,000 (10 000) [6]	12,000 (20 000) [12]	18,000 (30 000) [18]	24,000 (40 000) [24]	30,000 (50 000) [30]	36,000 (60 000) [36]
Change engine oil and engine oil filter.	X	X	X	X	X	X
Inspect the air cleaner filter and replace if required.*	X	X	X	X		X
Replace the air cleaner filter .					X	
Replace the spark plugs . 5.7L Engine.					X	
Inspect the front and rear brake linings and rotors.			X			X
Replace the air conditioning filter.		X		X		X
Rotate the tires.	X	X	X	X	X	X

348 SCHEDULE "A"

Miles (Kilometers) [Months]	42,000 (70 000) [42]	48,000 (80 000) [48]	54,000 (90 000) [54]	60,000 (100 000) [60]	66,000 (110 000) [66]	72,000 (120 000) [72]
Change engine oil and engine oil filter.	X	X	X	X	X	X
Inspect the air cleaner filter and replace if required.*	X	X	X		X	X
Replace the air cleaner filter .				X		
Inspect the front and rear brake linings and rotors.			X			X
Replace the spark plugs . 5.7L Engine.				X		
Check and Inspect the accessory drive belt and tensioner. Replace if required.						X
Flush and replace engine coolant at 60 months if not done at 102,000 miles.				X		
Check and replace, if necessary, the PCV valve . *				X		
Replace the air conditioning filter.		X		X		X
Rotate the tires.	X	X	X	X	X	X

Miles (Kilometers)	78,000 (130 000)	84,000 (140 000)	90,000 (150 000)	96,000 (160 000)	102,000 (170 000)
[Months]	[78]	[84]	[90]	[96]	[102]
Change engine oil and engine oil filter.	X	X	X	X	X
Inspect the air cleaner filter and replace if required.*	X	X		X	X
Replace the air cleaner filter .			X		
Inspect the front and rear brake linings and rotors.			X		
Check and Inspect the accessory drive belt and tensioner. Replace if required.					X
Replace the spark plugs . 2.7L, 3.5L Engines.				X	
Replace the spark plugs . 5.7L Engine.			X		
Check and replace, if necessary, the PCV valve . *‡			X		
Replace the engine timing belt . 3.5L Engine.					X
Flush and replace the engine coolant at 102,000 miles if not done at 60 months.					X
Replace the air conditioning filter.		X		X	
Rotate the tires.	X	X	X	X	X

350 SCHEDULE "A"

Miles (Kilometers) [Months]	108,000 (180 000) [108]	114,000 (190 000) [114]	120,000 (200 000) [120]
Change engine oil and engine oil filter.	X	X	X
Inspect the air cleaner filter and replace if required.*	X	X	
Replace the air cleaner filter .			X
Inspect the front and rear brake linings and rotors.	X		
Replace the spark plugs . 5.7L Engine.			X
Check and replace, if necessary, the PCV valve . *			X
Replace the air conditioning filter.	X		X
Flush and replace the engine coolant at 120 months, if not re- placed at 102,000 miles.			X
Rotate the tires.	X	X	X

* This maintenance is recommended by the manufacturer to the owner but is not required to maintain the emissions warranty.

‡ This maintenance is not required if previously replaced.

Inspection and service should also be performed anytime a malfunction is observed or suspected. Retain all receipts.

WARNING!

You can be badly injured working on or around a motor vehicle. Do only that service work for which you have the knowledge and the right equipment. If you have any doubt about your ability to perform a service job, take your vehicle to a competent mechanic.