

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

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.

- 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 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 schedule “B” of the “Maintenance Schedules” section of this manual.

NOTE: IF **ANY** of these apply to you then flush and replace the engine coolant every 102,000 miles (163 000 km) or 60 months, whichever comes first, and follow schedule “B” of the “Maintenance Schedules” section of this manual.

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.

CAUTION!

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

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.

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- Check the fluid levels of coolant reservoir, brake master cylinder, power steering and transaxle 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 suspension components.
- Check the automatic transaxle fluid level.
- Check the manual transaxle fluid level and fill plug condition.
- 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 (96 000 km) if the vehicle is usually operated under one or more of the conditions marked with an ◇.

Change the manual transaxle fluid every 48,000 miles (77 000 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 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 schedule "B" of the "Maintenance Schedules" section of this manual.

NOTE: IF **ANY** of these apply to you then flush and replace the engine coolant every 102,000 miles (163 000 km) or 60 months, whichever comes first, and follow schedule "B" of the "Maintenance Schedules" section of this manual.

If none of these apply to you, then change your engine oil at every interval shown on schedule "A" of the "Maintenance Schedules" section of this manual.

210 SCHEDULE "B"

Miles (Kilometers)	3,000 (5 000)	6,000 (10 000)	9,000 (14 000)	12,000 (19 000)	15,000 (24 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X
Rotate tires.		X		X	
Inspect the front brake pads and rear brake linings and rotors.			X		
Inspect and replace, if required, the make-up air filter (located inside the air cleaner).					X
Inspect and replace, if required, the air cleaner filter . *					X

Miles (Kilometers)	18,000 (29 000)	21,000 (34 000)	24,000 (38 000)	27,000 (43 000)	30,000 (48 000)
Change engine oil and engine oil filter, if not replaced at 3 months..	X	X	X	X	X
Rotate tires.	X		X		X
Inspect the front brake pads and rear brake linings and rotors.	X			X	
Replace air cleaner filter .					X
Inspect the PCV valve and replace if necessary. *					X
Adjust the generator belt tension.					X
Replace the make-up air filter (located inside the air cleaner).					X
Replace the spark plugs .					X
Inspect the tie rod ends and boot seal.					X

212 SCHEDULE "B"

Miles (Kilometers)	33,000 (53 000)	36,000 (58 000)	39,000 (62 000)	42,000 (67 000)	45,000 (72 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X
Rotate tires.		X		X	
Inspect the front brake pads and rear brake linings and rotors.		X			X
Inspect and replace, if necessary, the air cleaner filter . *					X
Inspect and replace, if required, the make-up air filter (located inside the air cleaner).					X

Miles (Kilometers)	48,000 (77 000)	51,000 (82 000)	54,000 (86 000)	57,000 (91 000)	60,000 (96 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X
Rotate tires.	X		X		X
Inspect the front brake pads and rear brake linings and rotors.			X		
Replace air cleaner filter .					X
Check and replace, if necessary, the PCV valve . *‡					X
Change the automatic transaxle fluid and adjust the bands. ◇					X
Replace manual transaxle fluid. †	X				
Inspect the tie rod ends and boot seals.					X
Replace the drive belts.					X
Replace the make-up air filter (located inside the air cleaner).					X
Replace the spark plugs and ignition cables .					X
Flush and replace engine coolant at 60 months, if not done at 102,000 miles.					X

214 SCHEDULE "B"

Miles (Kilometers)	63,000 (101 000)	66,000 (106 000)	69,000 (110 000)	72,000 (115 000)	75,000 (120 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X
Rotate tires.		X		X	
Inspect the front brake pads and rear brake linings and rotors.	X			X	
Inspect and replace, if necessary, the air cleaner filter . *					X
Inspect and replace, if required, the make-up air filter (located inside the air cleaner).					X

Miles (Kilometers)	78,000 (125 000)	81,000 (130 000)	84,000 (134 000)	87,000 (139 000)	90,000 (144 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X
Rotate tires.	X		X		X
Inspect the front brake pads and rear brake linings and rotors.		X			X
Replace air cleaner filter .					X
Inspect the PCV valve and replace if necessary. *‡					X
Inspect the tie rod ends and boot seals.					X
Adjust the generator drive belt tension.					X
Replace the make-up air filter (located inside the air cleaner).					X
Replace the spark plugs .					X

216 SCHEDULE "B"

Miles (Kilometers)	93,000 (149 000)	96,000 (154 000)	99,000 (158 000)	102,000 (163 000)	105,000 (168 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X
Rotate tires.		X		X	
Inspect the front brake pads and rear brake linings and rotors.			X		
Inspect and replace, if necessary, the air cleaner filter . *					X
Replace manual transaxle fluid.†		X			
Flush and replace the engine coolant, if not done at 60 months.				X	
Replace the engine timing belt .					X
Inspect and replace, if required, the make-up air filter (located inside the air cleaner).					X

Miles (Kilometers)	108,000 (173 000)	111,000 (178 000)	114,000 (183 000)	117,000 (188 000)	120,000 (193 000)
Change engine oil and engine oil filter, if not replaced at 3 months.	X	X	X	X	X
Rotate tires.	X		X		X
Inspect the front brake pads and rear brake linings and rotors.			X		
Inspect and replace, if necessary, the air cleaner filter . *					X
Inspect the PCV valve and replace if necessary. *‡					X
Inspect and replace, if required, the make-up air filter (located inside the air cleaner).					X
Replace the spark plugs and ignition cables .					X
Replace the drive belts					X
Flush and replace the engine coolant, if not done at 60 months.					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.

† This maintenance is required only for police, taxi, limousine type operation, or trailer towing.

◇ This maintenance is required only for police, taxi, limousine type operation, or trailer towing.

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

218 SCHEDULE "A"

Schedule "A"

Miles (Kilometers) [Months]	6,000 (10 000) [6]	12,000 (19 000) [12]	18,000 (29 000) [18]	24,000 (38 000) [24]	30,000 (48 000) [30]	36,000 (58 000) [36]
Change engine oil and engine oil filter.	X	X	X	X	X	X
Rotate tires.	X	X	X	X	X	X
Inspect the brake linings.			X			X
Replace the engine air cleaner filter .					X	
Replace the spark plugs .					X	
Inspect the tie rod ends and boot seals.					X	
Replace the make-up air filter (located inside the air cleaner).					X	
Adjust generator drive belt tension					X	

Miles (Kilometers) [Months]	42,000 (67 000) [42]	48,000 (77 000) [48]	54,000 (86 000) [54]	60,000 (96 000) [60]	66,000 (106 000) [66]
Change engine oil and engine oil filter.	X	X	X	X	X
Rotate tires.	X	X	X	X	X
Inspect the brake linings.			X		
Replace the engine air cleaner filter .				X	
Replace the spark plugs and ignition cables .				X	
Inspect the tie rod ends and boot seals.				X	
Inspect the PCV valve and replace, if necessary.*				X	
Flush and replace the engine coolant at 60 months, if not done at 102,000 miles.				X	
Replace the make-up air filter (located inside the air cleaner).				X	
Replace drive belts.				X	

220 SCHEDULE "A"

Miles (Kilometers)	72,000 (115 000)	78,000 (125 000)	84,000 (134 000)	90,000 (144 000)	96,000 (154 000)	102,000 (160 000)
[Months]	[72]	[78]	[84]	[90]	[96]	[102]
Change engine oil and engine oil filter.	X	X	X	X	X	X
Rotate tires.	X	X	X	X	X	X
Inspect the front brake pads and rear brake linings and rotors.	X			X		
Replace the engine air cleaner filter .				X		
Replace the spark plugs .				X		
Inspect the tie rod ends and boot seals.				X		
Inspect the PCV valve and replace if necessary. Not required if previously changed. * ‡				X		
Replace the make-up air filter (located inside the air cleaner).				X		
Adjust the generator drive belt tension.				X		
Replace engine timing belt .						X

Miles (Kilometers) [Months]	108,000 (173 000) [108]	114,000 (182 000) [114]	120,000 (192 000) [120]
Change engine oil and engine oil filter.	X	X	X
Rotate tires.	X	X	X
Inspect the front brake pads and rear brake linings and rotors.	X		X
Replace the engine air cleaner filter .			X
Replace the spark plugs and ignition cables .			X
Inspect the tie rod ends and boot seals.			X
Inspect the PCV valve and replace if necessary. Not required if previously changed. * ‡			X
Replace the make-up air filter (located inside the air cleaner).			X
Adjust the generator drive belt tension.			X
Flush and replace the engine coolant, if not done at 60 months.			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.

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.