

## General maintenance information

Vehicle Identification Number:

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Owner name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_

Selling dealer name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_

Your satisfaction is our #1 goal. If you have questions or concerns about your vehicle, we suggest you follow these steps:

1. Contact your Sales Representative or Service Advisor at your selling/servicing dealership.
2. If the inquiry or concern remains unresolved, contact the Sales Manager or Service Manager at the dealership.
3. If the inquiry or concern cannot be resolved at the dealership level, please contact the Ford Customer Assistance Center.

In the US, contact:

Ford Motor Company  
Customer Assistance Center  
300 Renaissance Center  
P.O. Box 43360  
Detroit, Michigan 48243  
1-800-392-3673 (FORD)  
TDD for the hearing impaired: 1-800-232-5952

In Canada, contact:

Customer Assistance Center  
Ford Motor Company of Canada, Limited  
P.O. Box 2000  
Oakville, Ontario L6J 5E4  
1-800-565-3673 (FORD)

Outside the US or Canada, contact:

Ford Motor Company  
Worldwide Direct Market Operations  
1555 Fairlane Drive  
Allen Park, Michigan 48101 U.S.A.  
Telephone: (313) 594-4857  
Fax: (313) 390-0804

## Table of contents

General maintenance information	3
Normal schedule	5
Severe duty schedule	17
Owner maintenance checks	34

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## General maintenance information

### GENERAL MAINTENANCE INFORMATION

This Service Guide indicates the scheduled maintenance required for your vehicle. Proper maintenance guards against major repair expenses resulting from neglect or inadequate maintenance, and may help increase the value you receive when you sell or trade your vehicle.

It is your responsibility to make sure that all of the scheduled maintenance is performed and that the materials used meet Ford engineering specifications. Failure to perform scheduled maintenance, as specified in the Service Guide, will invalidate warranty coverage on parts affected by the lack of maintenance. Make sure that receipts for completed maintenance work are retained with the vehicle and confirmation of maintenance work is always entered in your Service Guide.

Your Ford or Lincoln-Mercury dealership, or Ford or Lincoln-Mercury Auto Care service center, has factory-trained technicians who can perform the required maintenance using genuine Ford parts. The dealership looks forward to meeting your every service need to maximize your satisfaction with your vehicle.

#### **Maintenance: An investment**

Maintenance is an investment that will pay dividends in the form of improved reliability, durability and resale value.

To assure the durability of your vehicle and its emission control systems, it is necessary that scheduled maintenance be performed at the designated intervals.

Ford strongly recommends the use of genuine Ford replacement parts. If other than Ford or Motorcraft parts or Ford authorized remanufactured parts are used for maintenance replacements or for the service of components affecting emission control, the non-Ford parts should be equivalent to genuine Ford Motor Company parts in performance and durability. It is the owner's responsibility to determine the equivalency of such parts. Please consult your "Warranty Guide" for complete warranty information.

#### **NO COST PCV VALVE REPLACEMENT**

The PCV valve is a critical emission component. Your dealer will replace the valve at no cost at 96,000 kilometers (60,000 miles), except in Canada and California.

## General maintenance information

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### PRE-DELIVERY SERVICE CHECK

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Pre-Delivery Service Inspection Completed

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

### WHAT MAINTENANCE SCHEDULE DO YOU FOLLOW?

#### Normal Schedule

Follow the Normal Schedule for most normal everyday driving conditions.

#### Severe Duty Schedule

Follow the Severe Duty Schedule if your driving habits **FREQUENTLY** include any of the following conditions:

- Driving at top speeds for long distances during hot conditions.
- Short trips in areas of high humidity or freezing conditions.
- Towing and/or carrying heavy loads.
- Police, taxi or delivery usage.
- Driving in dusty/sandy environments for long periods.

## Normal schedule

*Items for Emission Control Service are shown in italics.*

Wheel lug nuts must be retightened to proper torque specifications at 800 km (500 miles) of new vehicle operation. See your dealer for proper torque specifications. Also retighten to proper torque specifications at 800 km (500 miles) after (1) any wheel change or (2) any other time the wheel lug nuts have been replaced.

Rear axles containing synthetic lubricant are lubricated for life. These lubricants are not to be checked or changed unless a leak is suspected, service required or the axle assembly has been submerged in water. The axle lubricant should be changed anytime the axle has been submerged in water.

Non-synthetic rear axle lubricants should be replaced every 5,000 km (3,000 miles) or 3 months, whichever occurs first, during extended trailer tow operation above 21 Celsius (70 degrees Fahrenheit) ambient and wide open throttle for extended periods above 72 km/h (45 mph). The 5,000 km (3,000 mile) lube change interval may be waived if the axle was filled with 75W140 synthetic gear lubricant meeting Ford specification WSL-M2C192-A, part number F1TZ-19580-B or equivalent. Add 118 ml (4 oz) of additive friction modifier C8AZ-19B546-A (EST-M2C118-A) or equivalent for complete refill of Traction-Lok rear axles. The rear axles lubricant should be changed anytime the axle has been submerged in water.

Light duty trucks equipped with Ford design front axles are lubricated for life. These lubricants are not to be checked or changed unless a leak is suspected, service required or the axle assemble has been submerged in water. The axle lubricant should be changed anytime the axle has been submerged in water.

Police and Taxi Vehicles:

Replace rear axle lubricant every 160,000 km (100,000 miles). Rear axle lubricant change may be waived if the axle was filled with 75W140 synthetic gear lubricant meeting Ford specification WSL-M2C192-A, part number F1TZ-19580-B or equivalent. Add 118 ml (4 oz) of additive friction modifier C8AZ-19B546-A (EST-M2C118-A) or equivalent for complete refill of Traction-Lok rear axles. The rear axles lubricant should be changed anytime the axle has been submerged in water.

At 96,000 km (60,000 miles) your dealer will replace the PCV valve at no cost except on Canadian and California vehicles.

## Normal schedule

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### 8,000 KILOMETERS (5,000 MILES)

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- Change engine oil and replace oil filter.*
- Rotate tires and adjust air pressure.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 16,000 KILOMETERS (10,000 MILES)

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- Change engine oil and replace oil filter.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 24,000 KILOMETERS (15,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*
- Rotate tires and adjust air pressure.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect drum and/or disc brake systems, hoses and lines.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

## Normal schedule

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 32,000 KILOMETERS (20,000 MILES)

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*Change engine oil and replace oil filter.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 40,000 KILOMETERS (25,000 MILES)

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*Change engine oil and replace oil filter.*

Rotate tires and adjust air pressure.

Inspect and lubricate automatic transmission shift linkage.

Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 48,000 KILOMETERS (30,000 MILES)

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*Change engine oil and replace oil filter.*

*Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*

## Normal schedule

- Replace air cleaner filter every 48,000 km (30,000 miles) or 30 months. If operating in dusty conditions, consult your dealer and/or follow severe duty maintenance schedule.*
- Change fuel filter (Recommended but not required for California Certified Vehicles).
- Change automatic transmission fluid (except E4OD transmissions. E4OD transmissions have no normally scheduled fluid change requirements.)
- Inspect drum and/or disc brake systems, hoses and lines.
- Inspect and lubricate front wheel bearings (4x2 only).
- Inspect parking brake system for damage and operation.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 56,000 KILOMETERS (35,000 MILES)

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- Change engine oil and replace oil filter.*
- Rotate tires and adjust air pressure.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 64,000 KILOMETERS (40,000 MILES)

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- Change engine oil and replace oil filter.*



## Normal schedule

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 72,000 KILOMETERS (45,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*
- Rotate tires and adjust air pressure.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect drum and/or disc brake systems, hoses and lines.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 80,000 KILOMETERS (50,000 MILES)

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- Change engine oil and replace oil filter.*
- Change engine coolant initially at 80,000 km (50,000 miles) or 48 months. Thereafter, change engine coolant every 48,000 km (30,000 miles) or 36 months.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

## Normal schedule

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### 88,000 KILOMETERS (55,000 MILES)

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- Change engine oil and replace oil filter.*
- Rotate tires and adjust air pressure.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 96,000 KILOMETERS (60,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*
- Replace air cleaner filter every 50,000 km (30,000 miles) or 30 months. If operating in dusty conditions consult your dealer and/or follow severe duty maintenance schedule.*
- Replace PCV valve.*
- Change fuel filter (Recommended but not required for California Certified Vehicles).
- Change automatic transmission fluid (except E4OD transmissions. E4OD transmissions have no normally scheduled fluid change requirements.)
- Inspect drum and/or disc brake systems, hoses and lines.
- Inspect and lubricate front wheel bearings (4x2 only).
- Inspect parking brake system for damage and operation.
- Change transfer case oil (4x4).

## Normal schedule

DEALER AUTHORIZATION

Date: \_\_\_\_\_  
Mileage: \_\_\_\_\_

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### 104,000 KILOMETERS (65,000 MILES)

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- Change engine oil and replace oil filter.*
- Rotate tires and adjust air pressure.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_  
Mileage: \_\_\_\_\_

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### 112,000 KILOMETERS (70,000 MILES)

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- Change engine oil and replace oil filter.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_  
Mileage: \_\_\_\_\_

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### 120,000 KILOMETERS (75,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*
- Rotate tires and adjust air pressure.
- Inspect drum and/or disc brake systems, hoses and lines.
- Inspect and lubricate automatic transmission shift linkage.

## Normal schedule

- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 128,000 KILOMETERS (80,000 MILES)

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- Change engine oil and replace oil filter.*
- Change engine coolant every 48,000 km (30,000 miles) or 36 months.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 136,000 KILOMETERS (85,000 MILES)

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- Change engine oil and replace oil filter.*
- Rotate tires and adjust air pressure.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

## Normal schedule

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### 144,000 KILOMETERS (90,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*
- Replace air cleaner filter every 50,000 km (30,000 miles) or 30 months. If operating in dusty conditions consult your dealer and/or follow severe duty maintenance schedule.*
- Change fuel filter (Recommended but not required for California Certified Vehicles).
- Inspect parking brake system for damage and operation.
- Inspect drum and/or disc brake systems, hoses and lines.
- Inspect and lubricate front wheel bearings (4x2 only).
- Change automatic transmission fluid (except E4OD transmissions. E4OD transmissions have no normally scheduled fluid change requirements.)

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 152,000 KILOMETERS (95,000 MILES)

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- Change engine oil and replace oil filter.*
- Rotate tires and adjust air pressure.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

## Normal schedule

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### 160,000 KILOMETERS (100,000 MILES)

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- Change engine oil and replace oil filter.*
- Replace spark plugs.*
- Inspect accessory drive belt(s).*

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 168,000 KILOMETERS (105,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*
- Rotate tires and adjust air pressure.
- Inspect drum and/or disc brake systems, hoses and lines.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 176,000 KILOMETERS (110,000 MILES)

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- Change engine oil and replace oil filter.*
- Change engine coolant every 48,000 km (30,000 miles) or 36 months.*

## Normal schedule

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 184,000 KILOMETERS (115,000 MILES)

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- Change engine oil and replace oil filter.*
- Rotate tires and adjust air pressure.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 200,000 KILOMETERS (120,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*
- Inspect accessory drive belt(s).*
- Replace air cleaner filter every 50,000 km (30,000 miles) or 30 months. If operating in dusty conditions consult your dealer and/or follow severe duty maintenance schedule.*
- Replace PCV valve.*
- Change fuel filter (Recommended but not required for California Certified Vehicles).
- Inspect parking brake system for damage and operation.
- Inspect drum and/or disc brake systems, hoses and lines.
- Inspect and lubricate front wheel bearings (4x2 only).

## Normal schedule

- Change automatic transmission fluid (except E4OD transmissions. E4OD transmissions have no normally scheduled fluid change requirements.)
- Change transfer case oil (4x4).

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_



## Severe duty schedule

*Items for Emission Control Service are shown in italics.*

The Severe Duty Schedule provides maintenance intervals for replacing your air cleaner filter if you drive in severe dust conditions. However, the conditions you drive in may require even more frequent air cleaner replacement intervals than those shown. Check with your dealer.

Extremely dusty conditions will require more frequent replacement of your air filter. Check your air filter at 5,000 km (3,000 miles). If it is dirty, replace it and then keep replacing it at the same interval (every 5,000 km [3,000 miles]). If it is not dirty, check it again at 10,000 km (6,000 miles) and again at 15,000 km (9,000 miles) until you determine your unique maintenance interval. Do not go beyond 50,000 km (30,000 miles) as described in the chart. If in doubt, see your dealer.

City delivery vehicles and other unique applications that require constant turning may need more frequent tire rotation. You may need to develop your own tire rotation interval based on your own observations of tire wear. If in doubt, see your dealer.

Wheel lug nuts must be retightened to proper torque specifications at 800 km (500 miles) of new vehicle operation. See your dealer for proper torque specifications. Also retighten to proper torque specifications at 800 km (500 miles) after (1) any wheel change or (2) any other time the wheel lug nuts have been loosened.

Non-synthetic rear axle lubricants should be replaced every 5,000 km (3,000 miles) or 3 months, whichever comes first, during extended trailer tow operation above 21°C (70°F) ambient and wide open throttle for extended periods above 72 km/h (45 mph). The 5,000 km (3,000 mile) lube change interval may be waived if the axle was filled with 75W140 synthetic gear lubricant meeting Ford specification WSL-M2C192-A, part number F1TZ-19580-B or equivalent. Add four ounces of additive friction modifier C8AZ-19B546-A (EST-M2C118-A) or equivalent for complete refill of Traction-Lok® rear axles. the axle lubricant should be changed any time the axle has been submerged in water.

Rear axles containing synthetic lubricant are lubricated for life. These lubricants are not to be checked or changed unless a leak is suspected, service required or the axle assembly has been submerged in water. The axle lubricant should be changed anytime the axle has been submerged in water.

Light duty trucks equipped with Ford design front axles are lubricated for life. These lubricants are not to be checked or changed unless a leak is suspected, service required or the axle assembly has been submerged

## Severe duty schedule

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

Police and Taxi Vehicles:

Replace rear axle lubricant every 160,000 kilometers (100,000 miles). Rear axle lubricant change may be waived if the axle was filled with 75W130 synthetic gear lubricant meeting Ford specification WSL-M2C192-A, part number FITZ-19580-B or equivalent. Add four ounces of additive friction modifier C8AZ-19B546-A (EST-M2C118-A) or equivalent for complete refill of Traction-Lok rear axles. The rear axle lubricant should be changed anytime the axle has been submerged in water.

At 96,000 km (60,000 miles) your dealer will replace the PCV valve at no cost except on Canadian and California vehicles.

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### 5,000 KILOMETERS (3,000 MILES)

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*Change engine oil and replace oil filter.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 10,000 KILOMETERS (6,000 MILES)

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*Change engine oil and replace oil filter.*

Rotate tires and adjust air pressure.

Inspect and lubricate automatic transmission shift linkage.

Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

## Severe duty schedule

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### 15,000 KILOMETERS (9,000 MILES)

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- Change engine oil and replace oil filter.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 20,000 KILOMETERS (12,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 25,000 KILOMETERS (15,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*
- Change fuel filter (Recommended but not required for California Certified Vehicles).
- Rotate tires and adjust air pressure.
- Inspect drum and/or disc brake systems, hoses and lines.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

## Severe duty schedule

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### 30,000 KILOMETERS (18,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 35,000 KILOMETERS (21,000 MILES)

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- Change engine oil and replace oil filter.*
- Change automatic transmission fluid (Except E4OD transmissions. E4OD have no normally scheduled fluid change requirements.)

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 40,000 KILOMETERS (24,000 MILES)

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- Change engine oil and replace oil filter.*
- Rotate tires and adjust air pressure.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

## Severe duty schedule

DEALER AUTHORIZATION

Date: \_\_\_\_\_  
Mileage: \_\_\_\_\_

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### 45,000 KILOMETERS (27,000 MILES)

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- Change engine oil and replace oil filter.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_  
Mileage: \_\_\_\_\_

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### 50,000 KILOMETERS (30,000 MILES)

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- Change engine oil and replace oil filter.*
- Replace air cleaner filter every 50,000 km (30,000 miles) or 30 months.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*
- Change fuel filter (Recommended but not required for California Certified Vehicles).*
- Inspect and lubricate automatic transmission shift linkage.*
- Inspect drum and/or disc brake systems, hoses and lines.*
- Inspect and lubricate front wheel bearings (4x2 only).*
- Inspect parking brake system for damage and operation.*
- Change transfer case oil (4x4).*
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.*

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_  
Mileage: \_\_\_\_\_

## Severe duty schedule

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### 55,000 KILOMETERS (33,000 MILES)

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- Change engine oil and replace oil filter.*
- Rotate tires and adjust air pressure.

DEALER AUTHORIZATION

Date: \_\_\_\_\_  
Mileage: \_\_\_\_\_

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### 60,000 KILOMETERS (36,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_  
Mileage: \_\_\_\_\_

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### 65,000 KILOMETERS (39,000 MILES)

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- Change engine oil and replace oil filter.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_  
Mileage: \_\_\_\_\_

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### 70,000 KILOMETERS (42,000 MILES)

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- Change engine oil and replace oil filter.*
- Change automatic transmission fluid (Except E4OD transmissions. E4OD have no normally scheduled fluid change requirements.)

## Severe duty schedule

- Rotate tires and adjust air pressure.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 75,000 KILOMETERS (45,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 25,000 km (15,000 miles) or 12 months.*
- Change fuel filter (Recommended but not required for California Certified Vehicles).
- Inspect drum and/or disc brake systems, hoses and lines.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 80,000 KILOMETERS (48,000 MILES)

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- Change engine oil and replace oil filter.*
- Change engine coolant initially at 80,000 km (48,000 miles) or 48 months. Thereafter, change engine coolant every 50,000 km (30,000 miles) or 36 months.*
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

## Severe duty schedule

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 85,000 KILOMETERS (51,000 MILES)

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*Change engine oil and replace oil filter.*

Rotate tires and adjust air pressure.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 90,000 KILOMETERS (54,000 MILES)

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*Change engine oil and replace oil filter.*

Inspect and lubricate automatic transmission shift linkage.

Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 95,000 KILOMETERS (57,000 MILES)

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*Change engine oil and replace oil filter.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_



## Severe duty schedule

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### 100,000 KILOMETERS (60,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*
- Replace air cleaner filter every 50,000 km (30,000 miles) or 30 months.*
- Replace PCV valve.*
- Replace spark plugs.*
- Change fuel filter (Recommended but not required for California Certified Vehicles).*
- Rotate tires and adjust air pressure.*
- Inspect and lubricate automatic transmission shift linkage.*
- Inspect drum and/or disc brake systems, hoses and lines.*
- Inspect and lubricate front wheel bearings (4x2 only).*
- Inspect parking brake system for damage and operation.*
- Change transfer case oil (4x4).*
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.*

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 105,000 KILOMETERS (63,000 MILES)

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- Change engine oil and replace oil filter.*
- Change automatic transmission fluid (Except E4OD transmissions. E4OD have no normally scheduled fluid change requirements.)*

## Severe duty schedule

DEALER AUTHORIZATION

Date: \_\_\_\_\_  
Mileage: \_\_\_\_\_

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### 110,000 KILOMETERS (66,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_  
Mileage: \_\_\_\_\_

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### 115,000 KILOMETERS (69,000 MILES)

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- Change engine oil and replace oil filter.*
- Rotate tires and adjust air pressure.

DEALER AUTHORIZATION

Date: \_\_\_\_\_  
Mileage: \_\_\_\_\_

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### 120,000 KILOMETERS (72,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

## Severe duty schedule

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 125,000 KILOMETERS (75,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*
- Change fuel filter (Recommended but not required for California Certified Vehicles).
- Inspect drum and/or disc brake systems, hoses and lines.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 130,000 KILOMETERS (78,000 MILES)

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- Change engine oil and replace oil filter.*
- Change engine coolant every 50,000 km (30,000 miles) or 36 months.*
- Rotate tires and adjust air pressure.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

## Severe duty schedule

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### 135,000 KILOMETERS (81,000 MILES)

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- Change engine oil and replace oil filter.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 140,000 KILOMETERS (84,000 MILES)

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- Change engine oil and replace oil filter.*
- Change automatic transmission fluid (Except E4OD transmissions. E4OD have no normally scheduled fluid change requirements.)
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 145,000 KILOMETERS (87,000 MILES)

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- Change engine oil and replace oil filter.*
- Rotate tires and adjust air pressure.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 150,000 KILOMETERS (90,000 MILES)

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- Change engine oil and replace oil filter.*

## Severe duty schedule

- Replace air cleaner filter every 50,000 km (30,000 miles) or 30 months.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*
- Inspect accessory drive belt(s).*
- Change fuel filter (Recommended but not required for California Certified Vehicles).*
- Inspect and lubricate automatic transmission shift linkage.*
- Inspect drum and/or disc brake systems, hoses and lines.*
- Inspect and lubricate front wheel bearings (4x2 only).*
- Inspect parking brake system for damage and operation.*
- Change transfer case oil (4x4).*
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.*

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 155,000 KILOMETERS (93,000 MILES)

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- Change engine oil and replace oil filter.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 160,000 KILOMETERS (96,000 MILES)

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- Change engine oil and replace oil filter.*
- Rotate tires and adjust air pressure.*
- Inspect and lubricate automatic transmission shift linkage.*

## Severe duty schedule

- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 165,000 KILOMETERS (99,000 MILES)

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- Change engine oil and replace oil filter.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 170,000 KILOMETERS (102,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 175,000 KILOMETERS (105,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 24,000 km (15,000 miles) or 12 months.*

## Severe duty schedule

- Change fuel filter (Recommended but not required for California Certified Vehicles).
- Rotate tires and adjust air pressure.
- Change automatic transmission fluid (Except E4OD transmissions. E4OD have no normally scheduled fluid change requirements.)
- Inspect drum and/or disc brake systems, hoses and lines.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 180,000 KILOMETERS (108,000 MILES)

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- Change engine oil and replace oil filter.*
- Change engine coolant every 48,000 km (30,000 miles) or 36 months.*
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 185,000 KILOMETERS (111,000 MILES)

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- Change engine oil and replace oil filter.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

## Severe duty schedule

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### 190,000 KILOMETERS (114,000 MILES)

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- Change engine oil and replace oil filter.*
- Rotate tires and adjust air pressure.
- Inspect and lubricate automatic transmission shift linkage.
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 195,000 KILOMETERS (117,000 MILES)

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- Change engine oil and replace oil filter.*

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

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### 200,000 KILOMETERS (120,000 MILES)

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- Change engine oil and replace oil filter.*
- Inspect engine cooling system, hoses, and clamps; check coolant strength every 25,000 km (15,000 miles) or 12 months.*
- Replace air cleaner filter every 50,000 km (30,000 miles) or 30 months.*
- Replace PCV valve.*
- Inspect accessory drive belt(s).*
- Replace spark plugs.*
- Change fuel filter (Recommended but not required for California Certified Vehicles).



## Severe duty schedule

- Inspect and lubricate automatic transmission shift linkage.
- Inspect drum and/or disc brake systems, hoses and lines.
- Inspect and lubricate front wheel bearings (4x2 only).
- Inspect parking brake system for damage and operation.
- Change transfer case oil (4x4).
- Inspect exhaust system for leaks, damage or loose parts. Remove any foreign material trapped by exhaust system shielding.

**NOTE:** It is normal for a certain amount of moisture and staining to be present around the muffler seams. The presence of soot, light surface rust or moisture does not indicate a faulty muffler.

DEALER AUTHORIZATION

Date: \_\_\_\_\_

Mileage: \_\_\_\_\_

## Owner maintenance checks

### Owner maintenance checks

Following are vehicle maintenance checks and inspections that should be performed by the owner or qualified service technician at the indicated intervals. Service information and supporting specifications are provided in the “Owner Guide”.

Any adverse conditions should be brought to the attention of your dealer or qualified service technician for expert service advice as soon as possible.

The owner maintenance checks are generally not covered by warranties and you may be charged for labor, parts and lubricants used.

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#### WHEN YOU STOP FOR FUEL:

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- Check the engine oil level.
- Check the windshield washer fluid level.
- Look for low or under-inflated tires.

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#### WHILE OPERATING YOUR VEHICLE:

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- Note any changes in the sound of the exhaust or smell or exhaust fumes in the vehicle.
- Check for vibrations in the steering wheel. Notice any increased steering effort or looseness in the steering wheel, or change in its straight ahead position.
- Notice if your vehicle constantly turns slightly or “pulls” to one side when traveling on smooth, level road.
- When stopping, listen and check for strange sounds pulling to one side increased brake pedal travel or “hard to push” brake pedal.
- If any slipping or change in the operation of your transmission occurs, check the transmission fluid level.
- Check parking brake.
- Check automatic transmission P (Park) function.
- Verify proper brake and ABS bulb check response when starting your vehicle.

## Owner maintenance checks

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### AT LEAST MONTHLY:

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- Check coolant level in the coolant recovery reservoir.
- Check operation of lamps, horn, turn signals, windshield wipers and washers and hazard warning flasher.
- Check for fluid leaks by inspecting the surface beneath your vehicle for oil, coolant or other fluid drips. Clean water from the air conditioning system is normal.

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### AT LEAST TWICE A YEAR: (I.E., EVERY SPRING AND FALL)

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- Check power steering reservoir fluid level.
- Check radiator, heater and air conditioning hoses for leaks or damage.
- Check for worn tires.
- Clean body and door drain holes.
- Flush complete underside of vehicle.
- Inspect underbody components for damage.
- Check parking brake system.
- Check headlamp alignment.
- Check seat and shoulder belt webbing, buckles, height adjusters and release mechanisms.
- Inspect seatback latches for proper operation.
- Check air pressure in spare tire.
- Check windshield washer spray and wiper operation. Clean wiper blades with clean cloth dampened with washer fluid.

## Owner maintenance checks

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### AT LEAST ONCE A YEAR:

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- Lubricate door, hood and tailgate hinges and checks.
- Lubricate door, hood and tailgate hinge locks and latches.
- Lubricate door rubber weatherstrips.
- Clean battery and terminals, check electrolyte level on low maintenance battery.