General	Owner's Inf	formation
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Vehicle Identification Number	(VIN):	
Owner Name:		
Address:		
Your satisfaction is our #1 goal. If you have questions	In Puerto Rico and Virgin Islands, contact:	
or concerns about your vehicle, we suggest you	Ford Motor Company Caribbean Inc.	
follow these steps:	P.O. Box 11957, Capara Heights Station San Juan, PR 00922-1957 Telephone: (787) 782-5959	
 Contact your Sales Representative or Service Advisor 		
	Fax: (787) 781-8975	
at your selling/servicing dealership.	E-mail: prcac@ford.com	
2. If the inquiry or concern remains unresolved, contact	In Christmann, Constant Amorica, Jarmal and	
the Sales Manager or Service Manager at the	In Caribbean, Central America, Israel and Sub-Saharan Africa, contact:	
dealership.	Ford Motor Company	
3. If the inquiry or concern cannot be resolved at the	Worldwide Direct Market Operations	
dealership level, please contact the Ford Customer	Attention: Owner Relations	
Assistance Center.	1555 Fairlane Drive, Fairlane Business Park #3 Allen Park, MI 48101 U.S.A.	
i di uci i i	Telephone: (313) 594-4857	
In the US, contact:	Fax: (313) 390-0804	
Ford Motor Company Customer Assistance Center 16800 Executive Plaza Drive, P.O. Box 6248	E-mail: wdmocac@ford.com	
Dearborn, Michigan 48126	In the Middle East and North Africa, contact:	
1-800-392-3673 (FORD)	Ford Middle East and North Africa	
TDD for the hearing impaired: 1-800-232-5952	Customer Assistance Center	
In Canada, contact:	API World Tower 17 th Floor	
Customer Assistance Center	Sheikh Zayed Road Dubai, United Arab Emirates	
Ford Motor Company of Canada, Limited P.O. Box 2000	Telephone: 971-4-326084	
Oakville, Ontario L6J 5E4	Fax: 971-4-327299	
1-800-565-3673 (FORD)	E-mail: menacac@ford.com	

Find Your Way

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Find Your Way



General Maintenance Information

Why Maintain Your Vehicle?

This guide describes the scheduled maintenance required for your vehicle. Carefully following this schedule helps protect against major repair expenses resulting from neglect or inadequate maintenance and may also help to increase the value of your vehicle when you sell or trade it.

It is your responsibility to see that all scheduled maintenance is performed and that the materials used meet Ford engineering specifications. Failure to perform scheduled maintenance specific in this guide will invalidate warranty coverage on parts affected by the lack of maintenance. Be sure receipts for completed maintenance are kept with the vehicle and confirmation of the work performed is always recorded in this guide.

Your Ford or Lincoln Mercury dealer, or Ford or Lincoln Mercury Quality Care Center has factory trained technicians who can perform the required maintenance using genuine Ford parts. They are committed to meeting your service needs and to assuring your continuing satisfaction.

Protecting Your Investment

Maintenance is an investment that will pay dividends in the form of improved reliability, durability and resale value. To assure the proper performance of your vehicle and its emission control systems, it is imperative that scheduled maintenance be completed at the designated intervals. Ford strongly recommends the use of genuine Ford replacement parts. Parts other than Ford, Motorcraft or Ford authorized remanufactured parts that are used for maintenance replacement or for the service of components affecting emission control must 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.

General Maintenance Information

General Maintenance Information

General Maintenance Information

Quality Care — One stop for all your maintenance needs

When you need maintenance for your Ford, Lincoln or Mercury vehicle, there's only one name to remember: Quality Care, available at your Ford and Lincoln Mercury dealership. From scheduled maintenance to more complicated repair work, nobody knows your car or truck better. Protect your investment by choosing Quality Care service.

The right people

The difference is factory training and equipment, which means nobody is more qualified to work on your Ford, Lincoln or Mercury than our Quality Care service technicians. They'll fix it right the first time.

The right parts

From headlights to taillights and everything in between, nothing fits like an original. With Quality Care service, you'll get the parts made especially for your car or truck – genuine Ford and Motorcraft® parts.

The right prices

Our commitment to quality extends to pricing as well as service. Your Ford and Lincoln Mercury Dealership offers competitive prices on Genuine Ford and Motorcraft® parts and services, making Quality Care a great value.

PCV Valve Replacement

The PCV valve is a critical emission component.

For all passenger cars and light trucks under 6,000 Gross Vehicle Weight (GVW), regardless of engine, the PCV valve should be replaced at **100,000 miles.** This replacement will be at the owner's expense.

For all light trucks over 6,000 GVW, regardless of engine, the PCV valve should be replaced at **120,000 miles.** This replacement will be at the owner's expense. If you are unsure about your engine type or GVW, ask your dealer.

General Maintenance Information

Which Maintenance Schedule Should You Follow? Normal Schedule

The Normal Schedule applies to those who operate their vehicle under typical, everyday driving conditions. This maintenance frequency represented in this schedule typifies what the vast majority of vehicle operators will require. The listed services should be performed at specified mileage intervals. Items listed in italic type are additional services that **only** the noted vehicles require.

Special Operating Conditions

If you operate your Ford/Lincoln/Mercury **primarily** in one of the more demanding **"Special Operating Conditions"** listed below, you will need to have some items maintained more frequently, see page 35. If you only **occasionally** operate your vehicle under these conditions, it is not necessary to perform the additional maintenance. For specific recommendations, see your dealership service advisor or qualified service professional.

These special operating conditions are:

- Towing or carrying heavy loads
- Extensive idling and/or driving at low-speeds for long distances
- Driving in dusty conditions
- Off-road operation

Exceptions

In addition, there are several exceptions to the Normal Schedule for specific vehicles or special applications on page 33.

These exceptions are:

- Natural Gas and Propane Vehicles fuel tank intervals
- Class A Motorhome change the brake fluid and automatic transmission fluid
- Normal vehicle axle maintenance and lubrication
- Police and Taxi vehicle axles maintenance and lubrication
- Yellow coolant time and mileage based interval

If you have any questions about your driving conditions, or for further clarification, please see your dealer.

General Maintenance Information

Owner Checks and Services

Refer to Mileage Intervals for Additional Checks and Services

Certain basic maintenance checks and inspections should be performed by the owner or a service technician at the intervals indicated. Service information and supporting specifications are provided in the Owner's Guide.

Any adverse condition should be brought to the attention of your dealer or qualified service technician as soon as possible for the proper service advice. The owner maintenance service checks are generally not covered by warranties so you may be charged for labor, parts or lubricants used.

Maximum Oil Change Interval:

Normal Schedule: 5,000 miles or 6 months, whichever occurs first. Special Operating Conditions: 3,000 miles or 3 months, see appropriate schedule on page 33.



Check Every Month for All Vehicles:

- Check function of all interior and exterior lights
- Check tires for wear and proper air pressure
- \bigcirc Check engine oil fluid level
- Check windshield washer solvent fluid level
- Check and drain fuel/water separator (diesel vehicles)



Owner Checks and Services

The following section contains the "Normal Schedule". This schedule is presented at specific mileage intervals with exceptions noted.

Additional Information Available on the Web

To learn more about the importance of routine and dealer-performed maintenance on your vehicle, please visit the Ford Customer Service website. You'll also find important warranty information, customer assistance, technical expertise, frequently asked questions and much more. The website location is at: www.ford.com/

Then go to the service pick at the web site.



15,000 miles

Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles

- Change engine oil and replace oil filter
- O Inspect automatic transmission fluid level, if equipped with dipstick
- Inspect brake pads/shoes/rotors/drums, brake lines & hoses, and parking brake system
- Inspect wheel ends for endplay and noise
- Inspect engine cooling system and hoses
- O Inspect steering linkage, suspension, and if equipped driveshaft and ball joints
- Replace cabin air filter, if equipped



Additional services for: Light Trucks, Sport Utilities, and Vans

- Inspect and lubricate 4X2 ball joints (except F-450/F-550)
- Inspect and lubricate steering linkage (E and F Series, Expedition, Navigator, Excursion)

Diesel

Additional services for: Diesel

- Check air filter minder, replace filter as required
- C Replace fuel filter

11



30,000 miles

Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles

- Change engine oil and replace oil filter
- Inspect brake pads/shoes/rotors/drums, brake lines & hoses, and parking brake system
- Inspect wheel ends for endplay and noise
- Inspect engine cooling system and hoses
- Inspect exhaust system and heat shields
- Inspect steering linkage, suspension, and if equipped driveshaft and ball joints
- Inspect tires for wear and rotate
- O Replace engine air filter
- C Replace fuel filter
- Replace cabin air filter, if equipped
- Inspect accessory drive belt(s) (Villager and Escort)
- Change automatic transmission/transaxle fluid on all vehicles equipped with AX4S, 4F50N, 4R100, 4F27E. Inspect automatic transmission fluid level on all other vehicles, if equipped with dipstick. Consult your dealer for your particular requirements.
- Replace climate-controlled seat filters (Navigator and Blackwood, if equipped)



Additional services for: Light Trucks, Sport Utilities, and Vans

- Inspect and lubricate 4X2 ball joints (except F-450/F-550)
- Inspect and lubricate steering linkage (E and F Series, Expedition, Navigator, Excursion)

If vehicle is registered in California, the California Air Resources Board has determined that the failure to perform this maintenance item will not nullify the emission warranty or limit recall liability prior to the completion of the vehicle's useful life. We, however, urge that all recommended maintenance services be performed at the indicated intervals and the maintenance be recorded.









55,000 miles

Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles

Change engine oil and replace oil filter

O Inspect tires for wear. Rotation recommended for optimal tire life.

🌢 Diesel

Additional services for: Diesel

 \supset Check air filter minder, replace filter as required

60,000 miles

The property of the set of the se

- Change engine oil and replace oil filter
- Inspect brake pads/shoes/rotors/drums, brake lines & hoses, and parking brake system
- Inspect wheel ends for endplay and noise
- Inspect engine cooling system and hoses
- Inspect exhaust system and heat shields
- O Inspect steering linkage, suspension, and if equipped driveshaft and ball joints
- Inspect tires for wear and rotate
- Replace engine air filter



- C Replace fuel filter*
 - Replace cabin air filter, if equipped
 - Replace accessory drive belt(s) (Villager and Escort)
 - Change automatic transmission/transaxle fluid on all vehicles equipped with AX4S, 4F50N, 4R100, 4F27E. Inspect automatic transmission fluid level on all other vehicles, if equipped with dipstick. Consult your dealer for your particular reauirements.
 - Replace climate-controlled seat filters (Navigator and Blackwood, if equipped)
 - Change manual transmission fluid (Lincoln LS only)



Normal Schedule

Additional services for: Light Trucks, Sport Utilities, and Vans

- Inspect and lubricate 4X2 ball joints (except F-450/F-550)
- Lubricate 4X2 wheel bearings, replace grease seals, and adjust bearings
- Change manual transmission fluid
- Lubricate 4X4 front hub needle bearings (F Super Duty)
- Inspect and lubricate steering linkage (E and F Series, Expedition, Navigator, Excursion)

Diesel

Additional services for: Diesel

- \supset Check air filter minder, replace filter as required
- O Replace fuel filter

If vehicle is registered in California, the California Air Resources Board has determined that the failure to perform this maintenance item will not nullify the emission warranty or limit recall liability prior to the completion of the vehicle's useful life. We, however, urge that all recommended maintenance services be performed at the indicated intervals and the maintenance be recorded.





Normal Schedule

Additional services for: Diesel

 \supset Check air filter minder, replace filter as required

75,000 miles

Diesel

Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles

- Change engine oil and replace oil filter
- O Inspect automatic transmission fluid level, if equipped with dipstick
- Inspect brake pads/shoes/rotors/drums, brake lines & hoses, and parking brake system
- Inspect wheel ends for endplay and noise
- Inspect engine cooling system and hoses
- Inspect steering linkage, suspension, and if equipped driveshaft and ball joints
- Inspect tires for wear and rotate
- Replace cabin air filter, if equipped
- Change green engine coolant, if equipped



Additional services for: Light Trucks, Sport Utilities, and Vans

- Inspect and lubricate 4X2 ball joints (except F-450/F-550)
- Inspect and lubricate steering linkage (E and F Series, Expedition, Navigator, Excursion)



Diesel	Additional services for: Diesel
Check air filter min Replace fuel filter	der, replace filter as required
80,000 miles	
	Diesel Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles
• •	and replace oil filter ar. Rotation recommended for optimal tire life.
Diesel	Additional services for: Diesel
○ Check air filter min	der, replace filter as required
85,000 miles	
	Diesel Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel

Normal Schedule

Additional services for: Diesel

 \supset Check air filter minder, replace filter as required

90,000 miles

Diesel

Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles

- Change engine oil and replace oil filter
- Inspect brake pads/shoes/rotors/drums, brake lines & hoses, and parking brake system
- Inspect wheel ends for endplay and noise
- Inspect engine cooling system and hoses
- Inspect exhaust system and heat shields
- Inspect steering linkage, suspension, and if equipped driveshaft and ball joints
- Inspect tires for wear and rotate
- Replace engine air filter
- Replace fuel filter*
- Replace cabin air filter, if equipped
- Inspect accessory drive belt(s) (Villager and Escort)
- Change automatic transmission/transaxle fluid on all vehicles equipped with AX4S, 4F50N, 4R100, 4F27E. Inspect automatic transmission fluid level on all other vehicles, if equipped with dipstick. Consult your dealer for your particular requirements.
 Replace climate-controlled seat filters (Navigator and Blackwood, if equipped)

If vehicle is registered in California, the California Air Resources Board has determined that the failure to perform this maintenance item will not nullify the emission warranty or limit recall liability prior to the completion of the vehicle's useful life. We, however, urge that all recommended maintenance services be performed at the indicated intervals and the maintenance be recorded.









105,000 miles

Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles

- Change engine oil and replace oil filter
- O Inspect automatic transmission fluid level, if equipped with dipstick
- Inspect brake pads/shoes/rotors/drums, brake lines & hoses, and parking brake system
- Inspect wheel ends for endplay and noise
- Inspect engine cooling system and hoses
- O Inspect steering linkage, suspension, and if equipped driveshaft and ball joints
- Inspect tires for wear and rotate
- C Replace cabin air filter, if equipped
- Change green engine coolant, if equipped
- Replace camshaft belt (Villager)

		Additional services for: Light Trucks, Sport Utilities, and Vans
\supset	Inspect and lubricate 4X2	ball joints (except F-450/F-550)
	Increase and lubricate stear	ing linkago /E and E Corios Expedition Naviagtor

Inspect and lubricate steering linkage (E and F Series, Expedition, Navigator, Excursion)

🌢 Diesel

Additional services for: Diesel

- \bigcirc Check air filter minder, replace filter as required
- O Replace fuel filter

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120,000 miles

Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles

- Change engine oil and replace oil filter
- Inspect brake pads/shoes/rotors/drums, brake lines & hoses, and parking brake system
- Inspect wheel ends for endplay and noise
- Inspect engine cooling system and hoses
- Inspect exhaust system and heat shields
- Inspect steering linkage, suspension, and if equipped driveshaft and ball joints
- Inspect tires for wear and rotate
- Replace engine air filter
- Replace fuel filter*
- Replace cabin air filter, if equipped
- Replace accessory drive belt(s) (Villager and Escort)
- Replace PCV valve on all passenger cars and light trucks over 6,000 Gross Vehicle Weight (See page 5)
- Change automatic transmission/transaxle fluid on all vehicles equipped with AX4S, 4F50N, 4R100, 4F27E. Inspect automatic transmission fluid level on all other vehicles, if equipped with dipstick. Consult your dealer for your particular requirements.
- Replace camshaft belt on all 2.0L, 4 cylinder engines (Escort, Cougar, Focus, and ZX2)
- Replace climate-controlled seat filters (Navigator and Blackwood, if equipped)
- Change manual transmission fluid (Lincoln LS only)

If vehicle is registered in California, the California Air Resources Board has determined that the failure to perform this maintenance item will not nullify the emission warranty or limit recall liability prior to the completion of the vehicle's useful life. We, however, urge that all recommended maintenance services be performed at the indicated intervals and the maintenance be recorded.

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	Normal Schedule
) Diesel	Additional services for: Diesel
Check air filter r	ninder, replace filter as required
130,000 miles	
	Diesel Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles
• •	il and replace oil filter wear. Rotation recommended for optimal tire life.
Diesel	Additional services for: Diesel
Check air filter r	ninder, replace filter as required
135,000 miles	
	Diesel Cars, Minivans, Light Trucks, Sport Utilities,
	Diesel Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles il and replace oil filter

Normal Schedule

- Inspect brake pads/shoes/rotors/drums, brake lines & hoses, and parking brake system
- Inspect wheel ends for endplay and noise
- Inspect engine cooling system and hoses
- Inspect steering linkage, suspension, and if equipped driveshaft and ball joints
- Inspect tires for wear and rotate
- C Replace cabin air filter, if equipped
- Change green engine coolant, if equipped



Additional services for: Light Trucks, Sport Utilities, and Vans

- Inspect and lubricate 4X2 ball joints (except F-450/F-550)
- Inspect and lubricate steering linkage (E and F Series, Expedition, Navigator, Excursion)

Diesel

Additional services for: Diesel

- \supset Check air filter minder, replace filter as required
- \supset Replace fuel filter

140,000 miles

Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles

- Change engine oil and replace oil filter
- Inspect tires for wear. Rotation recommended for optimal tire life.

	Normal Schedule
Diesel	Additional services for: Diesel
Check air filter r	ninder, replace filter as required
145,000 miles	
	Diesel Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles
• • •	il and replace oil filter
 Inspect fires for 	wear. Rotation recommended for optimal tire life.
Diesel	Additional services for: Diesel
	Additional services for: Diesel ninder, replace filter as required
•	
•	ninder, replace filter as required
Check air filter r	ninder, replace filter as required
Check air filter r 150,000 miles	ninder, replace filter as required Image: Diesel Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles il and replace oil filter
Check air filter r 150,000 miles Change engine a Inspect brake pa	ninder, replace filter as required Image: Diesel Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles il and replace oil filter
Check air filter r Check air filter r Change engine a Change engine a System	©Diesel Cars, Minivans, Light Trucks, Sport Utilities, Vans, 4x4, Natural Gas, Propane, and Diesel Vehicles

Normal Schedule Inspect exhaust system and heat shields \bigcirc Inspect steering linkage, suspension, and if equipped driveshaft and ball joints Inspect tires for wear and rotate \bigcirc Replace engine air filter \bigcirc \bigcirc Replace fuel filter^{*} \bigcirc Replace cabin air filter, if equipped \bigcirc Change orange engine coolant, if equipped \bigcirc Change automatic transmission/transaxle fluid and filter Change rear axle lubricant on all rear wheel drive (RWD) vehicles (See page 34) \bigcirc Replace accessory drive belt(s) (if not replaced within last 100,000 miles) Replace climate-controlled seat filters (Navigator and Blackwood, if equipped) Additional services for: Light Trucks, Sport Utilities, and Vans Inspect and lubricate 4X2 ball joints (except F-450/F-550) Replace 4X2 wheel bearings and grease seals, lubricate and adjust bearings Inspect and lubricate steering linkage (E and F Series, Expedition, Navigator, Excursion) $T \Box$ Additional services for: 4x4 \bigcirc Change front axle lubricant (See page 34) Change transfer case fluid Diesel Additional services for: Diesel Check air filter minder, replace filter as required Replace fuel filter

If vehicle is registered in California, the California Air Resources Board has determined that the failure to perform this maintenance item will not nullify the emission warranty or limit recall liability prior to the completion of the vehicle's useful life. We, however, urge that all recommended maintenance services be performed at the indicated intervals and the maintenance be recorded.





Additional services for: Natural Gas and Propane Vehicles

 \supset Inspect fuel tanks

Drain coalescent fuel filter bowl and replace filter

Exceptions

In addition, there are several exceptions to the Normal Schedule. They are listed below:

Yellow Coolant

- 5 years or 100,000 miles Change yellow coolant (whichever comes first)
- After initial change Change yellow coolant every 3 years or 50,000 miles (see page 48)

Natural Gas and Propane Vehicles

- C Every 3 years Inspect NGV fuel tanks from the date of tank manufacture
 - Every 5 years Inspect propane fuel tanks from vehicle build date
- C Every 15 years Replace NGV fuel tanks from the date of tank manufacture

Class A Motorhome

- 🔘 Every two years Change brake fluid
- C Every 30,000 miles Change automatic transmission fluid

		Normal Schedule
ule		Normal Vehicle Axle Maintenance
Normal Schedule		Rear axles and power take off (PTO) 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 a leak is suspected, service is required or the axle assembly has been submerged in water. The axle and PTO lubricant should be changed anytime the axle and PTO have been submerged in water. Non-synthetic rear axle lubricants should be replaced every 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 45 mph. The 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 anytime an axle has been submerged in water.
		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 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 axle lubricant should be changed anytime an axle has been submerged in water.
		F-450 and F-550 Axle Maintenance
	0	Replace rear axle lubricant every 100,000 miles under normal driving conditions on all F-450 and F-550 commercial applications. For F-450 and F-550 trucks operated at or near maximum Gross Vehicle Weights, the rear axle lubricant should be replaced every 50,000 miles. In addition, this 50,000 mile schedule should be observed when the vehicles are operated under the Special Operating Conditions, where noted, beginning on page 36.
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Special Operating Conditions

Items Needing Special Attention

If you operate your Ford/Lincoln/Mercury **primarily** in one of the more demanding **"Special Operating Conditions"** listed below, you will need to have some items maintained more frequently. If you only **occasionally** operate your vehicle under these conditions, it is not necessary to perform the additional maintenance. For specific recommendations, see your dealership service advisor or qualified service professional. **Special Operating Conditions**

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Towing a trailer or using a camper or car-top carrier

Every 3,000 miles or 3 months	Change engine oil and replace oil filter
Every 30,000 miles	Change automatic transmission fluid
-	Lubricate 4X4 front hub needle bearings (F Super Duty)
Every 60,000 miles	Change transfer case fluid
As required	Change manual transmission fluid
As required	Inspect and lubricate U-joints
-	



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

Every 3,000 miles or 3 months	Change engine oil and replace oil filter Lube front lower control arm and steering linkage ball joints with zerk fittings, if equipped
Every 5,000 miles	Inspect brake system
	Check battery electrolyte level (Patrol Cars)
Every 15,000 miles	Replace fuel filter
Every 30,000 miles	Change automatic transmission fluid
	Lubricate 4X2 wheel bearings, replace grease seals, and adjust bearings
Every 60,000 miles	Replace spark plugs
-	Change transfer case fluid
As required	Replace cabin air filter

Special Operating Conditions



0

Special Operating Conditions

Operating in dusty conditions such as unpaved or dusty roads

Every 3,000 miles or 3 months	Change engine oil and replace oil filter
Every 15,000 miles	Replace fuel filter
Every 30,000 miles	Change automatic transmission fluid
Every 50,000 miles	Change rear axle lubricant (F-450 and F-550 only)
Every 60,000 miles	Change transfer case fluid
As required	Replace engine air filter
As required	Replace cabin air filter

Off-road operation

Lubricate 4X4 front hub needle bearings (F Super Duty)		
Change automatic transmission fluid		
Change rear axle lubricant (F-450 and F-550 only)		
iles Change transfer case fluid		
Replace cabin air filter		
Inspect and lubricate U-joints		
Inspect and lubricate steering linkage ball joints with zerk fittings		
Ma	intenance and Service Record	
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See An A	uthorized Dealer	Mai
dealer, or Ford technician to re appropriate mil type of service	the guide is designed to allow your Ford or Lincoln Mercury or Lincoln Mercury Auto Care service center or other qualified service cord that the recommended service was completed at the eage intervals. Be sure to ask your service provider to record the rendered (Normal or Special Operating Conditions — SOC) ce is performed.	Maintenance and Service Record
Date:	Dealer's Stamp:	Rec
Mileage:		Örd
Normal SOC		
See correspondinț	g mileage in maintenance schedule for services performed.	
Date:	Dealer's Stamp:	
Mileage:		
Normal SOC		
See corresponding	g mileage in maintenance schedule for services performed.	
Date:	Dealer's Stamp:	
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Normal SOC		
See corresponding	, g mileage in maintenance schedule for services performed.	

	Maintenanc	e and Service Record
Maintenance and Service Record	Date: Mileage: Normal SOC	Dealer's Stamp:
nce an	See correspondi	ng mileage in maintenance schedule for services performed.
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38	See correspondi	ng mileage in maintenance schedule for services performed.

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Date: Mileage: Normal SOC	Dealer's Stamp:	Maintenance and Service Record
See correspondin	g mileage in maintenance schedule for services performed.	d Servi
Date: Mileage: Normal SOC	Dealer's Stamp:	ce Record
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40	See correspond	ng mileage in maintenance schedule for services performed.

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Date: Mileage: Normal SOC	Dealer's Stamp:	
See correspondin	g mileage in maintenance schedule for services performed.	

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Maintenance and Service Record	Date: Mileage: Normal SOC	Dealer's Stamp:
nce a	See correspondi	ng mileage in maintenance schedule for services performed.
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R	Yellow Coolant Change Record	
Yellow Coolant Change Record	Date:\ 3 Years + 3 Next Date or Current Mileage: 50,000 Miles + 50,000 Next Mileage:	Dealer's Stamp:
Yellow (Date:\ 3 Years + 3 Next Date or Current Mileage: 50,000 Miles + 50,000 Next Mileage:	Dealer's Stamp:
	Date:\ 3 Years + 3 Next Date or Current Mileage: 50,000 Miles + 50,000 Next Mileage:	Dealer's Stamp:
	Date:\ 3 Years + 3 Next Date or Current Mileage: 50,000 Miles + 50,000 Next Mileage:	Dealer's Stamp: