Regular maintenance is essential to obtaining the highest level of performance, safety and reliability from your Lexus. It can also enhance your vehicle's resale value. This section of the Warranty and Services Guide is designed to help you make sure your vehicle receives proper and timely maintenance. It includes factory-recommended maintenance guidelines as well as logs in which to document your vehicle's maintenance history.

In addition to scheduled maintenance, your Lexus requires ongoing general

maintenance such as fluid checks and visual inspections. These procedures are listed on pages 44-45 of this booklet and described in detail in the "Maintenance" section of the Owner's Manual.

With proper maintenance and care, your vehicle will last longer and deliver more dependable, economical performance. Follow this booklet's recommendations and you'll enjoy maximum reliability and peace of mind from your Lexus for many years to come.



Maintaining your vehicle according to the recommendations in this booklet is required to ensure that your warranty coverage remains intact. You should keep detailed records of vehicle maintenance, including date of service, mileage at time of service and a description of service and/or parts installation performed. The maintenance logs in this booklet are a good place to record this information. If you sell your vehicle, be sure to give your maintenance records to the new owner.

Lexus will not deny a warranty claim solely because you do not have records to show that you maintained your vehicle. However, damage or failures caused by lack of proper maintenance are not covered under warranty.

Maintenance and repair services may be performed by you or by any automotive service provider you choose. Lexus will not deny a warranty claim solely because you used a service provider other than a Lexus dealership for maintenance and repairs. However, damage or failures caused by improper maintenance or repairs are not covered under warranty.

Your dealer may recommend more frequent maintenance intervals or more maintenance services than those listed in the scheduled maintenance log. These additional services are not required to maintain your warranty coverage. Ask your dealer for an explanation of any recommended maintenance not included in the scheduled maintenance log.

For a complete description of Lexus warranty coverages, see pages 17–34 of this booklet.

To ensure that your vehicle receives first-quality service and factory-authorized parts, Lexus recommends having maintenance performed by an authorized Lexus dealership. To locate your nearest authorized Lexus dealership, contact Lexus Customer Satisfaction at (800) 255-3987 or log on to www.lexus.com.

Lexus dealership technicians are experts in the maintenance and repair of Lexus vehicles. They stay current on the latest service information through Lexus technical bulletins, service publications and training courses. Many are also certified through the Lexus Commitment to Perfection Certification Program, which requires specialized, state-of-the-art training as well as rigorous exams through both Lexus and the National Institute for Automotive Service Excellence.

Additionally, when you have your vehicle serviced at a Lexus dealership, your service information is recorded in the Lexus National Service History database. This is the first database of its kind in the automotive industry. It can be accessed by

any Lexus dealership in the U.S. – a great convenience if you relocate or need to have your vehicle serviced while traveling.

You can be confident you're getting the best possible service for your vehicle when you take it to a Lexus dealership. Don't trust your investment to anything less than a team of Lexus specialists.

Maintenance and repairs not performed by an authorized Lexus dealership should be performed by a qualified technician following procedures in Lexus service and repair publications. In addition to scheduled maintenance, your Lexus requires ongoing general maintenance such as fluid checks and visual inspections. The recommended guidelines for inspections are listed below. Please refer to the "Maintenance" section of the Owner's Manual for a detailed description of inspection procedures.

### When Refueling

When refueling, perform these inspections:

- Check engine oil level using the dipstick
- Visually check engine coolant level on the see-through reservoir (under cover)
- Visually check brake fluid level on the see-through reservoir
- Visually check power steering fluid level on the see-through reservoir (under cover)
- Visually check condition of battery (under cover)
- Check level of windshield washer fluid

### **Every 30 Days**

At least once every 30 days, perform these inspections:

- Check tire pressure
- Check tires for damage and wear

### When Cleaning the Interior

- Remove dirt and dust with a vacuum cleaner. Wipe dirty surfaces with a soft cloth dampened with warm water.
- When cleaning carpet or cloth interior, remove dirt and dust with a vacuum cleaner. Apply a foaming-type carpet cleaner with a sponge or brush, allowing cleaner to work for a few minutes to loosen dirt. Continue by rubbing carpet or cloth interior in a circular motion. Wipe off any excess cleaner with a clean cloth. If any dirt remains, repeat process. Best results are obtained by keeping carpet and cloth interior as dry as possible.
- When cleaning leather interior, remove dirt and dust with a vacuum cleaner. Using a sponge, apply a small amount of neutral

wool detergent mixed in water, rubbing in a circular motion.
Wipe off any excess detergent and let leather dry in an open-air location.

### When Cleaning the Exterior

- Working from top to bottom, apply lots of low-pressure water to the body, wheel wells and underside of vehicle to remove dirt and dust. Wash the vehicle body using a soft sponge or cotton cloth with mild car-wash soap. Rinse off with water.
- If water does not bead on a clean vehicle surface, apply car wax using a soft cotton cloth when the body of the vehicle is cool.

### When Cleaning the Wheels

- Wait for hot wheels to cool before getting wheels wet.
- Using a soft sponge or cotton cloth, apply same mild car-wash soap as used for the vehicle body. Quickly rinse off with water. Using a soft cotton cloth, apply same car wax as used for the vehicle body.

### Determining Your Maintenance Interval: Months vs. Mileage

Lexus recommends obtaining scheduled maintenance for your vehicle every six months or 5,000 miles, whichever occurs first.

### For example:

- If at six months you have driven less than 5,000 miles, you should obtain maintenance at six months; don't wait until 5,000 miles.
- If you drive 5,000 miles in less than six months, you should obtain maintenance at 5,000 miles; don't wait until six months.

Be sure to keep an eye on your mileage so that you obtain maintenance when recommended. If you are a low-mileage driver, mark your calendar to remind yourself to obtain maintenance every six months.

### Complimentary First Scheduled Maintenance Service: 30 Days or 1,000 Miles

Lexus provides your first scheduled maintenance service at no charge. The service is performed at 30 days or 1,000 miles, whichever occurs first, and includes the items listed in the chart on the next page. To obtain this complimentary service, contact your Lexus dealership.

### Complimentary Second Scheduled Maintenance Service: Six Months or 5.000 Miles

Lexus also provides your second scheduled maintenance service at no charge. The service is performed at six months or 5,000 miles, whichever occurs first, and includes the items listed in the chart on page 48. To obtain this complimentary service, contact your Lexus dealership.

30	Days	or 1	,000	Miles
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Complimentary First Scheduled Maintenance Service

- ☐ Inspect body/chassis
- ☐ Check for fluid leaks
- ☐ Road-test vehicle
- Program Lexus Personalized Settings, if requested

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

### What are Lexus Personalized Settings?

Your vehicle includes a variety of electronic features that can be programmed to your preferences. For example, doors can be programmed to remain locked when you shift into "Park." (For more information, see the "Customizable Features" section of the Specifications chapter in your Owner's Manual.) Programming of these features is performed once at no charge, provided you obtain the service at the 30-day/1,000-mile scheduled maintenance service. Programming of your Lexus Personalized Settings requires special equipment and may be performed only by an authorized Lexus dealership.

6 Months or 5,000 Miles <sup>1</sup>	12 Months or 10,000 Miles
<ul> <li>Replace engine oil and oil filter; reset reminder light</li> </ul>	<ul> <li>Replace engine oil and oil filter; reset reminder light</li> </ul>
☐ Rotate tires <sup>2</sup>	☐ Rotate tires <sup>2</sup>
☐ Visually inspect brake pads, calipers and rotors☐ Road-test vehicle	<ul> <li>Measure thickness of brake pads and rotors (GS, IS, IS F, LS 460 with Sport Package)</li> </ul>
- read test verificie	☐ Replace air conditioner filter (LS, SC)
Additional Maintenance Required If You Drive Primarily Under the	<ul> <li>Replace Smart Key battery (all models except SC)</li> </ul>
Following Conditions	<ul> <li>Visually inspect brake pads, calipers and rotors</li> </ul>
Driving on dirt roads or dusty roads:	☐ Road-test vehicle
<ul> <li>□ Inspect axle shaft boots</li> <li>□ Inspect ball joints and dust covers</li> <li>□ Inspect engine air filter</li> </ul>	Additional Maintenance Required If You Drive Primarily Under the Following Conditions
<ul> <li>Inspect steering linkage and boots</li> </ul>	Driving on dirt roads or dusty roads:
☐ Tighten nuts and bolts on chassis	☐ Inspect axle shaft boots
Driving while towing:	☐ Inspect ball joints and dust covers
☐ Tighten nuts and bolts on chassis (ES)	☐ Inspect engine air filter
= lighter hats and boils on chassis (E5)	☐ Inspect steering linkage and boots
	☐ Tighten nuts and bolts on chassis
	Driving while towing:
	☐ Tighten nuts and bolts on chassis (ES)
Date: Mileage:	Date: Mileage:
Notes:	Notes:

<sup>&</sup>lt;sup>1</sup>This service is complimentary when performed by an authorized Lexus dealership.

<sup>&</sup>lt;sup>2</sup>Applies to models with same size front and rear tires and wheels.

18 Months or 15,	000 Miles
☐ Replace engine oil and oil filter; reset reminder light	
☐ Rotate tires <sup>2</sup>	
$\square$ Clean air conditioner filter (ES, GS, IS)	
lacksquare Visually inspect brake pads, calipers and rotors	
☐ Road-test vehicle	
☐ Inspect the following: Axle shaft boots Ball joints and dust covers Body Brake lines and hoses Engine coolant (see page 69) Exhaust pipes and mountings	Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)Rack and pinion assemblyRear differential oil (GS, IS, LS, SC)Steering linkage and boots
Additional Maintenance Required If You Drive Pr	imarily Under the Following Conditions
Driving on dirt roads or dusty roads:  ☐ Inspect engine air filter ☐ Tighten nuts and bolts on chassis  Driving while towing: ☐ Tighten nuts and bolts on chassis (ES)	
Date: Mile Notes:	eage:

24 Months or 20,000 Miles	30 Months or 25,000 Miles
Replace engine oil and oil filter; reset	☐ Replace engine oil and oil filter; reset
reminder light	reminder light
□ Rotate tires <sup>1</sup>	□ Rotate tires <sup>1</sup>
☐ Measure thickness of brake pads and rotors (GS, IS, IS F, LS 460 with Sport Package)	<ul><li>Visually inspect brake pads, calipers and rotor</li><li>Road-test vehicle</li></ul>
☐ Replace air conditioner filter (LS, SC)	
Replace Smart Key battery (all models except SC)	Additional Maintenance Required If You Drive Primarily Under the
☐ Visually inspect brake pads, calipers and rotors	Following Conditions
☐ Road-test vehicle	Driving on dirt roads or dusty roads:
Additional Maintenance Required	☐ Inspect axle shaft boots
If You Drive Primarily Under the	Inspect ball joints and dust covers
Following Conditions	☐ Inspect engine air filter
5	☐ Inspect steering linkage and boots
Driving on dirt roads or dusty roads:	☐ Tighten nuts and bolts on chassis
☐ Inspect axle shaft boots	
☐ Inspect ball joints and dust covers	Driving while towing:
☐ Inspect engine air filter	☐ Tighten nuts and bolts on chassis (ES)
☐ Inspect steering linkage and boots	
☐ Tighten nuts and bolts on chassis	
Driving while towing:	
☐ Tighten nuts and bolts on chassis (ES)	
, ,	
Date: Mileage:	Date: Mileage:
Notes:	Notes:

<sup>&</sup>lt;sup>1</sup>Applies to models with same size front and rear tires and wheels.

### MAIN THE

36 Months or 30,00	00 Miles		
Replace engine oil and oil filter; reset reminder light Rotate tires¹ Measure thickness and runout of brake rotors Measure thickness of brake pads (GS, IS, IS F, LS 460 with Replace air conditioner filter Replace brake fluid Replace engine air filter Replace Smart Key battery (all models except SC)			
<ul><li>Visually inspect brake pads, calipers and rotors</li></ul>			
□ Road-test vehicle □ Inspect the following:    Axle shaft boots    Ball joints and dust covers    Body    Brake lines and hoses    Engine coolant (see page 69)    Exhaust pipes and mountings    Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)    Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses  Additional Maintenance Required If You Drive Prim	Fuel tank cap gasketManual transmission oil (IS 250)Rack and pinion assemblyRear differential oil (GS, IS, LS, SC)Steering linkage and bootsTransfer case for signs of leakage (GS 350 AWD, IS 250 AWD, LS 460 AWD)Transmission for signs of leakage		
Driving on dirt roads or dusty roads:			
☐ Tighten nuts and bolts on chassis			
Driving while towing: ☐ Tighten nuts and bolts on chassis (ES)			
Date: Mileag Notes:	ge:		

42 Months or 35,000 Miles	48 Months or 40,000 Miles
<ul> <li>Replace engine oil and oil filter; reset reminder light</li> </ul>	<ul> <li>Replace engine oil and oil filter; reset reminder light</li> </ul>
☐ Rotate tires <sup>1</sup>	☐ Rotate tires <sup>1</sup>
☐ Visually inspect brake pads, calipers and rotors☐ Road-test vehicle	<ul><li>Measure thickness of brake pads and rotors (GS, IS, IS F, LS 460 with Sport Package)</li></ul>
	☐ Replace air conditioner filter (LS, SC)
Additional Maintenance Required If You Drive Primarily Under the	<ul><li>Replace Smart Key battery (all models except SC)</li></ul>
Following Conditions	<ul> <li>Visually inspect brake pads, calipers and roto</li> </ul>
Driving on dirt roads or dusty roads:	☐ Road-test vehicle
<ul> <li>□ Inspect axle shaft boots</li> <li>□ Inspect ball joints and dust covers</li> <li>□ Inspect engine air filter</li> </ul>	Additional Maintenance Required If You Drive Primarily Under the Following Conditions
☐ Inspect steering linkage and boots	Driving on dirt roads or dusty roads:
☐ Tighten nuts and bolts on chassis	☐ Inspect axle shaft boots
Driving while towing:	☐ Inspect ball joints and dust covers
☐ Tighten nuts and bolts on chassis (ES)	☐ Inspect engine air filter
3	☐ Inspect steering linkage and boots
	☐ Tighten nuts and bolts on chassis
	Driving while towing:
	☐ Tighten nuts and bolts on chassis (ES)
Date: Mileage: Notes:	Date: Mileage: Notes:

<sup>&</sup>lt;sup>1</sup>Applies to models with same size front and rear tires and wheels.

# MAINTENANCE

54 Months or	45,000 Miles
Replace engine oil and oil filter; reset reminder light	
☐ Rotate tires <sup>1</sup>	
☐ Clean air conditioner filter (ES, GS, IS)	
<ul> <li>Visually inspect brake pads, calipers and rotors</li> </ul>	
☐ Road-test vehicle	
□ Inspect the following: Axle shaft boots Ball joints and dust covers Body Brake lines and hoses Engine coolant (see page 69) Exhaust pipes and mountings	Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)Rack and pinion assemblyRear differential oil (GS, IS, LS, SC)Steering linkage and boots
Additional Maintenance Required If You Driv	e Primarily Under the Following Conditions
Driving on dirt roads or dusty roads:  Inspect engine air filter  Tighten nuts and bolts on chassis  Driving while towing:  Tighten nuts and bolts on chassis (ES)	
Date:	Mileage:

60 Months or 50,000 Miles	66 Months or 55,000 Miles
<ul> <li>□ Replace engine oil and oil filter; reset reminder light</li> <li>□ Rotate tires¹</li> <li>□ Measure thickness of brake pads and rotors</li> </ul>	<ul> <li>□ Replace engine oil and oil filter; reset reminder light</li> <li>□ Rotate tires¹</li> <li>□ Visually inspect brake pads, calipers and rotors</li> </ul>
<ul> <li>(GS, IS, IS F, LS 460 with Sport Package)</li> <li>□ Replace air conditioner filter (LS, SC)</li> <li>□ Replace Smart Key battery (all models except SC)</li> <li>□ Visually inspect brake pads, calipers and rotors</li> </ul>	□ Road-test vehicle  Additional Maintenance Required If You Drive Primarily Under the Following Conditions
□ Road-test vehicle  Additional Maintenance Required If You Drive Primarily Under the Following Conditions	Driving on dirt roads or dusty roads:  ☐ Inspect axle shaft boots ☐ Inspect ball joints and dust covers ☐ Inspect engine air filter
Driving on dirt roads or dusty roads:  Inspect axle shaft boots	<ul> <li>Inspect steering linkage and boots</li> <li>Tighten nuts and bolts on chassis</li> <li>Driving while towing:</li> </ul>
<ul> <li>☐ Inspect ball joints and dust covers</li> <li>☐ Inspect engine air filter</li> <li>☐ Inspect steering linkage and boots</li> <li>☐ Tighten nuts and bolts on chassis</li> </ul>	☐ Tighten nuts and bolts on chassis (ES)
Driving while towing: ☐ Tighten nuts and bolts on chassis (ES)	
Date: Mileage: Notes:	Date: Mileage: Notes:

<sup>&</sup>lt;sup>1</sup>Applies to models with same size front and rear tires and wheels.

# MAINTENANC

72 Months or 60.00	0 Miles	
72 Months or 60,00  Replace engine oil and oil filter; reset reminder light Rotate tires¹  Measure thickness and runout of brake rotors  Measure thickness of brake pads (GS, IS, IS F, LS 460 with Sport Package) Replace air conditioner filter Replace brake fluid Replace engine air filter Inspect the following: Axle shaft boots Ball joints and dust covers Body Brake lines and hoses Drive belt Engine coolant (see page 69) Engine valve clearance (IS F, SC) Exhaust pipes and mountings Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD) Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses	<ul> <li>■ Replace rear differential oil (IS F)</li> <li>■ Replace Smart Key battery (all models except SC)</li> <li>■ Replace spark plugs (GS, IS, IS F, LS)<sup>2</sup></li> <li>■ Visually inspect brake pads, calipers and rotors</li> <li>■ Road-test vehicle</li> <li>— Fuel tank cap gasket</li> <li>— Manual transmission oil (IS 250)</li> <li>— Rack and pinion assembly</li> <li>— Rear differential oil (GS, IS, LS, SC)</li> <li>— Steering linkage and boots</li> <li>— Transfer case for signs of leakage (GS 350 AWD, LS 460 AWD)</li> <li>— Transmission for signs of leakage</li> </ul>	
Additional Maintenance Required If You Drive Primarily Under the Following Conditions  Driving on dirt roads or dusty roads:  Tighten nuts and bolts on chassis  Driving while towing: Replace transmission fluid (ES only; use type ATFWS or equivalent) Tighten nuts and bolts on chassis (ES)  Date: Mileage: Notes:		

<sup>&</sup>lt;sup>2</sup>Required under the terms of the Emission Control Warranty.

78 Months or 65 000 Miles	84 Months or 70 000 Miles
78 Months or 65,000 Miles  Replace engine oil and oil filter; reset reminder light Rotate tires¹ Visually inspect brake pads, calipers and rotors Road-test vehicle  Additional Maintenance Required If You Drive Primarily Under the Following Conditions  Driving on dirt roads or dusty roads: Inspect axle shaft boots Inspect ball joints and dust covers Inspect engine air filter Inspect steering linkage and boots Tighten nuts and bolts on chassis  Driving while towing: Tighten nuts and bolts on chassis (ES)	Replace engine oil and oil filter; reset reminder light Rotate tires¹ Measure thickness of brake pads and rotors (GS, IS, IS F, LS 460 with Sport Package) Replace air conditioner filter (LS, SC) Replace Smart Key battery (all models except SC) Visually inspect brake pads, calipers and rotor Road-test vehicle  Additional Maintenance Required If You Drive Primarily Under the Following Conditions  Driving on dirt roads or dusty roads: Inspect axle shaft boots Inspect ball joints and dust covers Inspect steering linkage and boots Tighten nuts and bolts on chassis  Driving while towing: Tighten nuts and bolts on chassis (ES)
Date: Mileage: Notes:	Date: Mileage: Notes:

<sup>&</sup>lt;sup>1</sup>Applies to models with same size front and rear tires and wheels.

# MAINTENANCE

90 Months or 75,00	00 Miles
Replace engine oil and oil filter; reset reminder light	
☐ Rotate tires <sup>1</sup>	
☐ Clean air conditioner filter (ES, GS, IS)	
☐ Visually inspect brake pads, calipers and rotors	
☐ Road-test vehicle	
☐ Inspect the following: Axle shaft boots Ball joints and dust covers Body Brake lines and hoses Drive belt Engine coolant (see page 69)	Exhaust pipes and mountings Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD) Rack and pinion assembly Rear differential oil (GS, IS, LS, SC) Steering linkage and boots
Additional Maintenance Required If You Drive Prima	arily Under the Following Conditions
Driving on dirt roads or dusty roads:  ☐ Inspect engine air filter ☐ Tighten nuts and bolts on chassis  Driving while towing: ☐ Tighten nuts and bolts on chassis (ES)	
Date: Mileag Notes:	e:

96 Months or 80,000 Miles	102 Months or 85,000 Miles
Replace engine oil and oil filter; reset reminder light	<ul> <li>Replace engine oil and oil filter; reset reminder light</li> </ul>
☐ Rotate tires <sup>1</sup>	☐ Rotate tires <sup>1</sup>
☐ Measure thickness of brake pads and rotors (GS, IS, IS F, LS 460 with Sport Package)	<ul> <li>Visually inspect brake pads, calipers and rotors</li> <li>Road-test vehicle</li> </ul>
☐ Replace air conditioner filter (LS, SC)	Todu-test verificie
☐ Replace Smart Key battery (all models except SC)	Additional Maintenance Required If You Drive Primarily Under the
☐ Visually inspect brake pads, calipers and rotors	Following Conditions
☐ Road-test vehicle	Driving on dirt roads or dusty roads:
Additional Maintenance Required If You Drive Primarily Under the Following Conditions	<ul><li>Inspect axle shaft boots</li><li>Inspect ball joints and dust covers</li><li>Inspect engine air filter</li></ul>
Driving on dirt roads or dusty roads:	Inspect steering linkage and boots
☐ Inspect axle shaft boots	☐ Tighten nuts and bolts on chassis
☐ Inspect ball joints and dust covers	Driving while towing:
☐ Inspect engine air filter	☐ Tighten nuts and bolts on chassis (ES)
☐ Inspect steering linkage and boots	
☐ Tighten nuts and bolts on chassis	
Driving while towing:	
☐ Tighten nuts and bolts on chassis (ES)	
ingriter riuts and boils of cliassis (E3)	
Date: Mileage:	Date: Mileage:
i Notes.	ivoies.

<sup>&</sup>lt;sup>1</sup>Applies to models with same size front and rear tires and wheels.

108 Months or 90,0	000 Miles
<ul> <li>Replace engine oil and oil filter; reset reminder light</li> <li>Rotate tires<sup>1</sup></li> <li>Measure thickness and runout of brake rotors</li> <li>Measure thickness of brake pads (GS, IS, IS F, LS 460 with Sport Package)</li> <li>Replace air conditioner filter</li> <li>Replace brake fluid</li> </ul>	<ul> <li>Replace Smart Key battery (all models except SC)</li> <li>Replace timing belt (SC)</li> <li>Visually inspect brake pads, calipers and rotors</li> <li>Road-test vehicle</li> </ul>
□ Replace engine air filter □ Inspect the following:    Axle shaft boots    Ball joints and dust covers    Body    Brake lines and hoses    Drive belt    Engine coolant (see page 69)    Exhaust pipes and mountings    Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)    Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses  Additional Maintenance Required If You Drive Prim  Driving on dirt roads or dusty roads: □ Tighten nuts and bolts on chassis  Driving while towing: □ Tighten nuts and bolts on chassis (ES)	Fuel tank cap gasketManual transmission oil (IS 250)Rack and pinion assemblyRear differential oil (GS, IS, LS, SC)Steering linkage and bootsTransfer case for signs of leakage (GS 350 AWD, IS 250 AWD, LS 460 AWD)Transmission for signs of leakage
Date: Milea	ge:

114 Months or 95,000 Miles	120 Months or 100,000 Miles
☐ Replace engine oil and oil filter; reset reminder light	<ul> <li>Replace engine oil and oil filter; reset reminder light</li> </ul>
☐ Rotate tires <sup>1</sup>	☐ Rotate tires <sup>1</sup>
☐ Visually inspect brake pads, calipers and rotors☐ Road-test vehicle	☐ Measure thickness of brake pads and rotors (GS, IS, IS F, LS 460 with Sport Package)
a Rodu-test vehicle	☐ Replace air conditioner filter (LS, SC)
Additional Maintenance Required	☐ Replace engine coolant (see page 69)
If You Drive Primarily Under the Following Conditions	<ul> <li>Replace Smart Key battery (all models except SC)</li> </ul>
Driving on dirt roads or dusty roads:	<ul> <li>Visually inspect brake pads, calipers and rotors</li> </ul>
☐ Inspect axle shaft boots	☐ Road-test vehicle
<ul><li>Inspect ball joints and dust covers</li><li>Inspect engine air filter</li><li>Inspect steering linkage and boots</li></ul>	Additional Maintenance Required If You Drive Primarily Under the Following Conditions
☐ Tighten nuts and bolts on chassis	Driving on dirt roads or dusty roads:
Driving while towing:	☐ Inspect axle shaft boots
☐ Tighten nuts and bolts on chassis (ES)	☐ Inspect ball joints and dust covers
	☐ Inspect engine air filter
	<ul> <li>Inspect steering linkage and boots</li> </ul>
	☐ Tighten nuts and bolts on chassis
	Driving while towing:
	☐ Tighten nuts and bolts on chassis (ES)
Date: Mileage:	Date: Mileage:
Notes:	Notes:

<sup>&</sup>lt;sup>1</sup>Applies to models with same size front and rear tires and wheels.

### MAINTENA

126 Months or 105,00	00 Miles
Replace engine oil and oil filter; reset reminder light Rotate tires¹ Clean air conditioner filter (ES, GS, IS) Visually inspect brake pads, calipers and rotors Road-test vehicle Inspect the following:Axle shaft bootsBall joints and dust coversBodyBrake lines and hosesDrive beltExhaust pipes and mountings	Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)Rack and pinion assemblyRear differential oil (GS, IS, LS, SC)Steering linkage and boots
Additional Maintenance Required If You Drive Prima	rily Under the Following Conditions
Driving on dirt roads or dusty roads:  ☐ Inspect engine air filter ☐ Tighten nuts and bolts on chassis  Driving while towing: ☐ Tighten nuts and bolts on chassis (ES)	
Date: Mileage	e:

132 Months or 110,000 Miles	138 Months or 115,000 Miles
132 Months or 110,000 Miles  □ Replace engine oil and oil filter; reset reminder light  □ Rotate tires¹ □ Measure thickness of brake pads and rotors (GS, IS, IS F, LS 460 with Sport Package) □ Replace air conditioner filter (LS, SC) □ Replace Smart Key battery (all models except SC) □ Visually inspect brake pads, calipers and rotors □ Road-test vehicle  Additional Maintenance Required If You Drive Primarily Under the Following Conditions  Driving on dirt roads or dusty roads: □ Inspect axle shaft boots □ Inspect ball joints and dust covers □ Inspect steering linkage and boots □ Tighten nuts and bolts on chassis  Driving while towing: □ Tighten nuts and bolts on chassis (ES)	138 Months or 115,000 Miles  Replace engine oil and oil filter; reset reminder light Rotate tires¹ Inspect engine coolant (see page 69) Visually inspect brake pads, calipers and rotors. Road-test vehicle  Additional Maintenance Required If You Drive Primarily Under the Following Conditions  Driving on dirt roads or dusty roads: Inspect axle shaft boots Inspect axle shaft boots Inspect ball joints and dust covers Inspect steering linkage and boots Tighten nuts and bolts on chassis  Driving while towing: Tighten nuts and bolts on chassis (ES)
Date: Mileage: Notes:	Date: Mileage: Notes:

<sup>&</sup>lt;sup>1</sup>Applies to models with same size front and rear tires and wheels.

# MAINTENANCE

144 Months or 120,0	000 Miles
<ul> <li>□ Replace engine oil and oil filter; reset reminder light</li> <li>□ Rotate tires¹</li> <li>□ Measure thickness and runout of brake rotors</li> <li>□ Measure thickness of brake pads (GS, IS, IS F, LS 460 with Sport Package)</li> <li>□ Replace air conditioner filter</li> <li>□ Replace brake fluid</li> <li>□ Replace engine air filter</li> <li>□ Inspect the following: Axle shaft boots Ball joints and dust covers Body Brake lines and hoses Drive belt Engine valve clearance (IS F, SC) Exhaust pipes and mountings Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD) Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses</li> </ul>	<ul> <li>□ Replace rear differential oil (ISF)</li> <li>□ Replace Smart Key battery (all models except SC)</li> <li>□ Replace spark plugs² (for ES 350, use Denso FK20HR11 plugs or equivalent)</li> <li>□ Visually inspect brake pads, calipers and rotors</li> <li>□ Road-test vehicle</li> <li>_ Fuel tank cap gasket</li> <li>_ Manual transmission oil (IS 250)</li> <li>_ Rack and pinion assembly</li> <li>_ Rear differential oil (GS, IS, LS, SC)</li> <li>_ Steering linkage and boots</li> <li>_ Transfer case for signs of leakage (GS 350 AWD, IS 250 AWD, LS 460 AWD)</li> <li>_ Transmission for signs of leakage</li> </ul>
Additional Maintenance Required If You Drive Prime  Driving on dirt roads or dusty roads:  □ Tighten nuts and bolts on chassis  Driving while towing:  □ Replace transmission fluid (ES only; use type ATFWS or equal to the prime of the prime	,

<sup>&</sup>lt;sup>2</sup>Required under the terms of the Emission Control Warranty.

150 Months or 125,000 Miles	156 Months or 130,000 Miles
Replace engine oil and oil filter; reset reminder light   Rotate tires   Visually inspect brake pads, calipers and rotors   Road-test vehicle   Additional Maintenance Required   If You Drive Primarily Under the Following Conditions   Inspect axle shaft boots   Inspect ball joints and dust covers   Inspect engine air filter   Inspect steering linkage and boots   Tighten nuts and bolts on chassis   Driving while towing:   Tighten nuts and bolts on chassis (ES)	Replace engine oil and oil filter; reset reminder light Rotate tires¹ Inspect engine coolant (see page 69) Measure thickness of brake pads and rotors (GS, IS, IS F, LS 460 with Sport Package) Replace air conditioner filter (LS, SC) Replace Smart Key battery (all models except SC) Visually inspect brake pads, calipers and rotor Road-test vehicle  Additional Maintenance Required If You Drive Primarily Under the Following Conditions  Driving on dirt roads or dusty roads: Inspect axle shaft boots Inspect engine air filter Inspect steering linkage and boots Tighten nuts and bolts on chassis  Driving while towing: Tighten nuts and bolts on chassis (ES)
Date: Mileage: Notes:	Date: Mileage: Notes:

<sup>&</sup>lt;sup>1</sup>Applies to models with same size front and rear tires and wheels.

### MAINTE

162 Months or 135,00	00 Miles
Replace engine oil and oil filter; reset reminder light	
☐ Rotate tires <sup>1</sup>	
☐ Clean air conditioner filter (ES, GS, IS)	
☐ Visually inspect brake pads, calipers and rotors	
☐ Road-test vehicle	
☐ Inspect the following: Axle shaft boots Ball joints and dust covers Body Brake lines and hoses Drive belt Exhaust pipes and mountings	Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)Rack and pinion assemblyRear differential oil (GS, IS, LS, SC)Steering linkage and boots
Additional Maintenance Required If You Drive Prima	rily Under the Following Conditions
Driving on dirt roads or dusty roads:  ☐ Inspect engine air filter ☐ Tighten nuts and bolts on chassis  Driving while towing: ☐ Tighten nuts and bolts on chassis (ES)	
Date: Mileage Notes:	e:

168 Months or 140,000 Miles	174 Months or 145,000 Miles
☐ Replace engine oil and oil filter; reset reminder light	<ul> <li>Replace engine oil and oil filter; reset reminder light</li> </ul>
☐ Rotate tires <sup>1</sup>	☐ Rotate tires <sup>1</sup>
☐ Measure thickness of brake pads and rotors (GS, IS, IS F, LS 460 with Sport Package) ☐ Replace air conditioner filter (LS, SC)	<ul> <li>Inspect engine coolant (see page 69)</li> <li>Visually inspect brake pads, calipers and rotor</li> <li>Road-test vehicle</li> </ul>
<ul> <li>□ Replace Smart Key battery (all models except SC)</li> <li>□ Visually inspect brake pads, calipers and rotors</li> <li>□ Road-test vehicle</li> </ul>	Additional Maintenance Required If You Drive Primarily Under the Following Conditions
Additional Maintenance Required If You Drive Primarily Under the Following Conditions	Driving on dirt roads or dusty roads: ☐ Inspect axle shaft boots ☐ Inspect ball joints and dust covers
Driving on dirt roads or dusty roads:  Inspect axle shaft boots Inspect ball joints and dust covers	<ul> <li>Inspect engine air filter</li> <li>Inspect steering linkage and boots</li> <li>Tighten nuts and bolts on chassis</li> </ul>
☐ Inspect engine air filter	Driving while towing:
☐ Inspect steering linkage and boots☐ Tighten nuts and bolts on chassis	☐ Tighten nuts and bolts on chassis (ES)
Driving while towing: ☐ Tighten nuts and bolts on chassis (ES)	
Date: Mileage: Notes:	Date: Mileage: Notes:

<sup>&</sup>lt;sup>1</sup>Applies to models with same size front and rear tires and wheels.

### MAINTENANCI

180 Months or 150	,000 Miles
Replace engine oil and oil filter; reset reminder light Rotate tires¹  Measure thickness and runout of brake rotors  Measure thickness of brake pads (GS, IS, IS F, LS 460 with Sport Package) Replace air conditioner filter Replace brake fluid Replace engine air filter Inspect the following:Axle shaft bootsBall joints and dust coversBodyBrake lines and hosesDrive beltExhaust pipes and mountingsFront differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses	□ Replace engine coolant (see page 69) □ Replace Smart Key battery (all models except SC) □ Visually inspect brake pads, calipers and rotors □ Road-test vehicle  —Fuel tank cap gasket —Manual transmission oil (IS 250) —Rack and pinion assembly —Rear differential oil (GS, IS, LS, SC) —Steering linkage and boots —Transfer case for signs of leakage (GS 350 AWD, IS 250 AWD, LS 460 AWD) —Transmission for signs of leakage
Additional Maintenance Required If You Drive Print  Driving on dirt roads or dusty roads:  Tighten nuts and bolts on chassis  Driving while towing: Tighten nuts and bolts on chassis (ES)  Date: Milea  Notes:	marily Under the Following Conditions

The following descriptions are provided to give you a better understanding of the maintenance services that should be performed on your vehicle. The scheduled maintenance log indicates at which time/mileage intervals each service should be performed. Please note that many maintenance services should be performed only by a qualified technician.

For further information on maintenance services that you can perform yourself, see the maintenance sections of your Owner's Manual.

### Air Conditioner Filter

Clean or replace at specified intervals. More frequent cleaning or replacement may be required when driving in dusty conditions, heavy traffic areas, urban areas, desert areas or dirt roads. Refer to your Owner's Manual for service details.

### **Axle Shaft Boots**

Check the axle shaft boots and clamps for cracks, deterioration and damage. Replace any damaged parts and, if necessary, repack the grease. A qualified technician should perform these operations.

### **Ball Joints and Dust Covers**

Check the suspension and steering linkage ball joints for looseness and damage. Check all dust covers for deterioration and damage. A qualified technician should perform these inspections.

### **Body Inspection**

Visually check for corrosion, scratches and other damage. Check outer body panels, inner panels of the hood and doors, and underneath the vehicle. Apply touch-up paint to any chips and scratches or have them repaired by a qualified technician.

### **Brake Fluid**

Replace using fluid type specified in your *Owner's Manual*. A qualified technician should perform this operation.

### **Brake Lines and Hoses**

Visually inspect for proper installation. Check for chafing, cracks, deterioration and signs of leakage. Replace any deteriorated or damaged parts. A qualified technician should perform these operations.

### **Brake Pads, Calipers and Rotors**

Check brake pads and rotors for excessive wear; check brake rotors for runout. Check brake calipers for fluid leakage. Check the parking brake linings (shoes) and drums for scoring, burning, fluid leakage, broken parts and excessive wear. Some models are equipped with directional rotors. When servicing these rotors, reinstall at same location. A qualified technician should perform these operations. See inside front cover for additional brake information.

### **Differential Oil**

Inspect each differential component for signs of leakage. If you discover any leakage, have it repaired immediately by a qualified technician. Refer to your *Owner's Manual* for fluid specifications. For ISF, replace rear differential oil at specified intervals.

### **Drive Belt**

Inspect for cracks, excessive wear and oiliness. Check the belt tension and adjust if necessary. Replace the belt if it is damaged.

### **Engine Air Filter**

Check for damage, excessive wear and oiliness. Replace if necessary.

### **Engine Coolant**

When inspecting, visually check the engine coolant level on the seethrough reservoir. Add coolant as necessary. When replacing, drain and flush the cooling system and refill with coolant. Always use Genuine Toyota Super Long-Life Coolant or similar high-quality non-silicate, nonamine, non-nitrate, non-borate ethylene-glycol coolant with long-life hybrid organic acid technology (i.e., a combination of low phosphates and organic acids). Check that the radiator is not blocked with leaves, dirt or insects and clean if necessary. Also check the hose connections for corrosion and condition of installation. A qualified technician should perform these operations.

**Note:** Initial replacement is at 120 months/100,000 miles. Replace every 60 months/50,000 miles thereafter.

### **Engine Oil and Oil Filter**

Replace the oil filter and drain and refill the engine oil at specified intervals. For recommended oil grade and viscosity, refer to your *Owner's Manual*. Some models are equipped with a replaceable oil-filter element and oil-filter cap O-ring; replace both at each oil change. For instructions on how to reset the reminder light, refer to your *Owner's Manual*.

### Engine Valve Clearance (Sensory Inspection – IS F, SC)

Inspect for excessive lifter noise and engine vibration and adjust if necessary. (All other models are equipped with hydraulic valve lash adjusters that require no periodic clearance inspection or adjustment.)

### **Exhaust Pipes and Mountings**

Visually inspect the exhaust pipes, muffler and hangers for cracks, deterioration and damage. Start the engine and listen carefully for any exhaust leakage. Tighten connections and replace parts as necessary.

### Fuel Lines and Connections, Fuel Tank Band and Fuel Tank Vapor Vent System Hoses

Visually inspect for corrosion, damage, cracks, and loose or leaking connections. Tighten connections and replace parts as necessary.

### **Fuel Tank Cap Gasket**

Visually inspect for cracks, deterioration and damage and replace if necessary.

### **Nuts and Bolts on Chassis**

Check that tightness of the seatmounting bolts and front/rear suspension-member retaining bolts matches torque measurements specified in the Repair Manual.

### **Power Steering Fluid**

When inspecting, visually check the power steering fluid level on the seethrough reservoir. Add fluid as necessary. For fluid specifications, refer to your Owner's Manual.

### **Rack and Pinion Assembly**

Inspect the rack and pinion assembly for signs of leakage, damage and loose electrical connections. Tighten connections and if you discover any leakage or damage, have it repaired immediately by a qualified technician.

### **Road Test**

While driving the vehicle, check for proper operation of engine, transmission, brakes and steering. Also check for abnormal noise or vibration from any part of the vehicle.

### **Spark Plugs**

Replace at specified interval. Install new plugs of the same type as originally equipped. A qualified technician should perform this operation. To ensure optimum engine performance on ES 350, replace only with Denso FK20HR11 plugs or equivalent.

### Steering Linkage and Boots

With the vehicle stopped, check for excessive freeplay in the steering wheel. Inspect the linkage for bending and damage and the dust boots for deterioration, cracks and damage. Replace any damaged parts. A qualified technician should perform these operations.

### Timing Belt (SC)

Replace every 90,000 miles or 108 months. A qualified technician should perform this operation.

### Timing Chain (ES, GS, IS, LS)

The ES, GS, IS and LS are equipped with a timing chain that requires no periodic inspection.

### **Tire Rotation**

Tires should be rotated according to the instructions in your *Owner's Manual*. When rotating tires, check pressure and check for damage and uneven wear. If the spare is not rotated, check the condition and pressure of the spare.

### **Tire-Pressure Warning Sensors**

A tire-pressure sensor is mounted on each full-size wheel. These sensors do not require periodic maintenance. When a sensor's long-life lithium battery becomes discharged, the battery should be replaced by a qualified technician following procedures in Lexus service and repair publications.

### **Transfer Case/Transmission**

Inspect each transfer case/transmission component for signs of leakage. If you discover any leakage, have it repaired immediately by a qualified technician.

Note: The transfer case/transmission and transmission fluid are a completely sealed unit. Therefore, periodic checks and replacement of the transmission fluid are not required, and there is no dipstick on the transmission. Any repairs that require adding or replacing fluid should be performed by a qualified technician following procedures in Lexus service and repair publications.

# MAINTENANCE

### **VEHICLE IDENTIFICATION**

Model
Body style
In-service date
Mileage at delivery
Selling dealership
Selling dealership phone number
Key number
Vehicle Identification Number