

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 42–43 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 16–33 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](http://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
- Visually check brake fluid level on the see-through reservoir
- Visually check condition of battery
- 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

## After Off-Road Driving

Whenever you drive off-road through deep sand, mud or water, perform these inspections daily:

- Check axle shaft boots
- Check ball joints and dust covers
- Check brake lines and hoses
- Check brake pads/rotors and parking brake linings/drums
- Check differential oil
- Check engine air filter
- Check nuts and bolts on chassis
- Check steering linkage and boots
- Check transfer case oil (AWD models)
- Check transmission fluid

## 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

Lexus provides your first scheduled maintenance service at no charge. The service is performed at six months or 5,000 miles, whichever occurs first, and includes the service items listed on page 46. To obtain this complimentary scheduled maintenance service, contact your Lexus dealership.

## Complimentary Lexus Personalized Settings

Your vehicle includes a variety of electronic features that can be personalized to your preferences. For example, doors can be programmed to remain locked when you shift into "Park."

Programming of these preferences is performed

once at no charge, pro-



vided you obtain the service at the time of delivery or within 12 months of the vehicle's in-service date. Programming of your Lexus Personalized Settings requires special equipment and may be performed only by an authorized Lexus dealership.

To obtain your Lexus Personalized Settings, please contact your Lexus dealership. The dealership may verify performance of the service in the box on this page.

### Lexus Personalized Settings\*

Must be obtained within 12 months of vehicle's in-service date.

In-service date: \_\_\_\_\_

Date personalized settings programmed: \_\_\_\_\_

Notes:

*\*This service is complimentary when performed by an authorized Lexus dealership.*

# SCHEDULED MAINTENANCE LOG

## 6 Months or 5,000 Miles<sup>1</sup>

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 12 Months or 10,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

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

## 18 Months or 15,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (RX)
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Replace air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle
- Inspect the following:
 

<input type="checkbox"/> Axle shaft boots	<input type="checkbox"/> Front differential oil (GX, LX)
<input type="checkbox"/> Ball joints and dust covers	<input type="checkbox"/> Rack and pinion assembly
<input type="checkbox"/> Body	<input type="checkbox"/> Rear differential oil (AWD only)
<input type="checkbox"/> Brake lines and hoses	<input type="checkbox"/> Steering linkage and boots
<input type="checkbox"/> Engine coolant (see page 68)	<input type="checkbox"/> Transfer case oil (AWD RX only)
<input type="checkbox"/> Exhaust pipes and mountings	

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect engine air filter
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Replace front differential oil (GX, LX)
- Replace rear differential oil (AWD only)
- Replace transfer case oil (AWD RX only)
- Tighten nuts and bolts on chassis

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

Notes:

# SCHEDULED MAINTENANCE LOG

## 24 Months or 20,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 30 Months or 25,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 36 Months or 30,000 Miles

- |  |  |
|--|--|
| <input type="checkbox"/> Replace engine oil and oil filter; reset reminder light     | <input type="checkbox"/> Replace brake fluid       |
| <input type="checkbox"/> Rotate tires  | <input type="checkbox"/> Replace engine air filter |
| <input type="checkbox"/> Lubricate axle shaft bushings (LX)                          | <input type="checkbox"/> Road-test vehicle         |
| <input type="checkbox"/> Lubricate drive shaft, re-torque nuts and bolts (GX, LX)    |  |
| <input type="checkbox"/> Measure brake pad thickness and rotor runout                |  |
| <input type="checkbox"/> Repack front wheel bearings (LX)                            |  |
| <input type="checkbox"/> Replace air conditioner filter (LX, RX)                     |  |
| <input type="checkbox"/> Inspect the following:                                      |  |
| ___ Active height control system (LX)  | ___ Fuel tank cap gasket                           |
| ___ Axle shaft boots   | ___ Rack and pinion assembly                       |
| ___ Ball joints and dust covers  | ___ Rear differential oil (AWD only)               |
| ___ Body   | ___ Steering linkage and boots                     |
| ___ Brake lines and hoses  | ___ Transfer case oil (AWD only)                   |
| ___ Engine coolant (see page 68)   | ___ Transmission fluid (RX)                        |
| ___ Exhaust pipes and mountings  | ___ Transmission for signs of leakage (GX, LX)     |
| ___ Front differential oil (GX, LX)  |  |
| ___ Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses |  |

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Tighten nuts and bolts on chassis

#### Driving while towing:

- Replace front differential oil (GX, LX)
- Replace rear differential oil (AWD only)
- Replace transfer case oil (AWD only)
- Tighten nuts and bolts on chassis

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

Notes:

# SCHEDULED MAINTENANCE LOG

## 42 Months or 35,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 48 Months or 40,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 54 Months or 45,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (RX)
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Replace air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle
- Inspect the following:
 

<input type="checkbox"/> Active height control system (LX)	<input type="checkbox"/> Exhaust pipes and mountings
<input type="checkbox"/> Axle shaft boots	<input type="checkbox"/> Front differential oil (GX, LX)
<input type="checkbox"/> Ball joints and dust covers	<input type="checkbox"/> Rack and pinion assembly
<input type="checkbox"/> Body	<input type="checkbox"/> Rear differential oil (AWD only)
<input type="checkbox"/> Brake lines and hoses	<input type="checkbox"/> Steering linkage and boots
<input type="checkbox"/> Engine coolant (see page 68)	<input type="checkbox"/> Transfer case oil (AWD RX only)

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect engine air filter
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Replace front differential oil (GX, LX)
- Replace rear differential oil (AWD only)
- Replace transfer case oil (AWD RX only)
- Tighten nuts and bolts on chassis

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

Notes:

# SCHEDULED MAINTENANCE LOG

## 60 Months or 50,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 66 Months or 55,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 72 Months or 60,000 Miles

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li><input type="checkbox"/> Replace engine oil and oil filter; reset reminder light</li> <li><input type="checkbox"/> Rotate tires</li> <li><input type="checkbox"/> Lubricate axle shaft bushings (LX)</li> <li><input type="checkbox"/> Lubricate drive shaft, re-torque nuts and bolts (GX, LX)</li> <li><input type="checkbox"/> Measure brake pad thickness and rotor runout</li> <li><input type="checkbox"/> Repack front wheel bearings (LX)</li> <li><input type="checkbox"/> Inspect the following:             <ul style="list-style-type: none"> <li>___ Axle shaft boots</li> <li>___ Ball joints and dust covers</li> <li>___ Body</li> <li>___ Brake lines and hoses</li> <li>___ Charcoal canister (GX, LX)<sup>1</sup></li> <li>___ Drive belt</li> <li>___ Engine coolant (see page 68)</li> <li>___ Engine valve clearance (GX, LX)</li> <li>___ Exhaust pipes and mountings</li> <li>___ Front differential oil (GX, LX)</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li><input type="checkbox"/> Replace active height control system fluid (LX)</li> <li><input type="checkbox"/> Replace air conditioner filter (LX, RX)</li> <li><input type="checkbox"/> Replace brake fluid</li> <li><input type="checkbox"/> Replace engine air filter</li> <li><input type="checkbox"/> Road-test vehicle</li> <li>___ Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses</li> <li>___ Fuel tank cap gasket</li> <li>___ Rack and pinion assembly</li> <li>___ Rear differential oil (AWD only)</li> <li>___ Steering linkage and boots</li> <li>___ Transfer case oil (AWD only)</li> <li>___ Transmission fluid (RX)</li> <li>___ Transmission for signs of leakage (GX, LX)</li> </ul> |
|---|---|

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Tighten nuts and bolts on chassis

#### Driving while towing:

- Replace front differential oil (GX, LX)
- Replace rear differential oil (AWD only)
- Replace transfer case oil (AWD only)
- Replace transmission fluid
- Tighten nuts and bolts on chassis

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

Notes:

<sup>1</sup>Required only for vehicles in California, Massachusetts and New York.

# SCHEDULED MAINTENANCE LOG

## 78 Months or 65,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 84 Months or 70,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 90 Months or 75,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (RX)
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Replace air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle
- Inspect the following:
 

<input type="checkbox"/> Active height control system (LX)	<input type="checkbox"/> Exhaust pipes and mountings
<input type="checkbox"/> Axle shaft boots	<input type="checkbox"/> Front differential oil (GX, LX)
<input type="checkbox"/> Ball joints and dust covers	<input type="checkbox"/> Rack and pinion assembly
<input type="checkbox"/> Body	<input type="checkbox"/> Rear differential oil (AWD only)
<input type="checkbox"/> Brake lines and hoses	<input type="checkbox"/> Steering linkage and boots
<input type="checkbox"/> Drive belt	<input type="checkbox"/> Transfer case oil (AWD RX only)
<input type="checkbox"/> Engine coolant (see page 68)	

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect engine air filter
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Replace front differential oil (GX, LX)
- Replace rear differential oil (AWD only)
- Replace transfer case oil (AWD only)
- Tighten nuts and bolts on chassis

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

Notes:

# SCHEDULED MAINTENANCE LOG

## 96 Months or 80,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 102 Months or 85,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 108 Months or 90,000 Miles

- |  |  |
|--|--|
| <input type="checkbox"/> Replace engine oil and oil filter; reset reminder light     | <input type="checkbox"/> Replace air conditioner filter (LX, RX) |
| <input type="checkbox"/> Rotate tires  | <input type="checkbox"/> Replace brake fluid                     |
| <input type="checkbox"/> Lubricate axle shaft bushings (LX)                          | <input type="checkbox"/> Replace engine air filter               |
| <input type="checkbox"/> Lubricate drive shaft, re-torque nuts and bolts (GX, LX)    | <input type="checkbox"/> Replace timing belt (GX, LX)            |
| <input type="checkbox"/> Measure brake pad thickness and rotor runout                | <input type="checkbox"/> Road-test vehicle                       |
| <input type="checkbox"/> Repack front wheel bearings (LX)                            |  |
| <input type="checkbox"/> Inspect the following:                                      |  |
| ___ Active height control system (LX)  | ___ Fuel tank cap gasket   |
| ___ Axle shaft boots   | ___ Rack and pinion assembly                                     |
| ___ Ball joints and dust covers  | ___ Rear differential oil (AWD only)                             |
| ___ Body   | ___ Steering linkage and boots                                   |
| ___ Brake lines and hoses  | ___ Transfer case oil (AWD only)                                 |
| ___ Drive belt   | ___ Transmission fluid (RX)                                      |
| ___ Engine coolant (see page 68)   | ___ Transmission for signs of leakage (GX, LX)                   |
| ___ Exhaust pipes and mountings  |  |
| ___ Front differential oil (GX, LX)  |  |
| ___ Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses |  |

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Tighten nuts and bolts on chassis

#### Driving while towing:

- Replace front differential oil (GX, LX)
- Replace rear differential oil (AWD only)
- Replace transfer case oil (AWD only)
- Tighten nuts and bolts on chassis

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

Notes:

# SCHEDULED MAINTENANCE LOG

## 114 Months or 95,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 120 Months or 100,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Replace engine coolant (see page 68)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 126 Months or 105,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (RX)
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Replace air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle
- Inspect the following:
 

<input type="checkbox"/> Active height control system (LX)	<input type="checkbox"/> Exhaust pipes and mountings
<input type="checkbox"/> Axle shaft boots	<input type="checkbox"/> Front differential oil (GX, LX)
<input type="checkbox"/> Ball joints and dust covers	<input type="checkbox"/> Rack and pinion assembly
<input type="checkbox"/> Body	<input type="checkbox"/> Rear differential oil (AWD only)
<input type="checkbox"/> Brake lines and hoses	<input type="checkbox"/> Steering linkage and boots
<input type="checkbox"/> Drive belt	<input type="checkbox"/> Transfer case oil (AWD RX only)

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect engine air filter
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Replace front differential oil (GX, LX)
- Replace rear differential oil (AWD only)
- Replace transfer case oil (AWD RX only)
- Tighten nuts and bolts on chassis

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

Notes:

# SCHEDULED MAINTENANCE LOG

## 132 Months or 110,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 138 Months or 115,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Inspect engine coolant (see page 68)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 144 Months or 120,000 Miles

- |  |  |
|--|--|
| <input type="checkbox"/> Replace engine oil and oil filter; reset reminder light     | <input type="checkbox"/> Replace air conditioner filter (LX, RX)   |
| <input type="checkbox"/> Rotate tires  | <input type="checkbox"/> Replace brake fluid   |
| <input type="checkbox"/> Lubricate axle shaft bushings (LX)                          | <input type="checkbox"/> Replace engine air filter   |
| <input type="checkbox"/> Lubricate drive shaft, re-torque nuts and bolts (GX, LX)    | <input type="checkbox"/> Replace spark plugs <sup>1</sup> (for RX, use Denso FK20HR11 plugs or equivalent) |
| <input type="checkbox"/> Measure brake pad thickness and rotor runout                | <input type="checkbox"/> Road-test vehicle   |
| <input type="checkbox"/> Repack front wheel bearings (LX)                            |  |
| <input type="checkbox"/> Replace active height control system fluid (LX)             |  |
| <input type="checkbox"/> Inspect the following:                                      |  |
| ___ Axle shaft boots   | ___ Fuel tank cap gasket   |
| ___ Ball joints and dust covers  | ___ Rack and pinion assembly   |
| ___ Body   | ___ Rear differential oil (AWD only)   |
| ___ Brake lines and hoses  | ___ Steering linkage and boots   |
| ___ Drive belt   | ___ Transfer case oil (AWD only)   |
| ___ Engine valve clearance (GX, LX)  | ___ Transmission fluid (RX)  |
| ___ Exhaust pipes and mountings  | ___ Transmission for signs of leakage (GX, LX)   |
| ___ Front differential oil (GX, LX)  |  |
| ___ Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses |  |

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Tighten nuts and bolts on chassis

#### Driving while towing:

- Replace front differential oil (GX, LX)
- Replace rear differential oil (AWD only)
- Replace transfer case oil (AWD only)
- Replace transmission fluid
- Tighten nuts and bolts on chassis

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

Notes:

<sup>1</sup>Required under the terms of the Emission Control Warranty.

# SCHEDULED MAINTENANCE LOG

## 150 Months or 125,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 156 Months or 130,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Inspect engine coolant (see page 68)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 162 Months or 135,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (RX)
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Replace air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle
- Inspect the following:
 

<input type="checkbox"/> Active height control system (LX)	<input type="checkbox"/> Exhaust pipes and mountings
<input type="checkbox"/> Axle shaft boots	<input type="checkbox"/> Front differential oil (GX, LX)
<input type="checkbox"/> Ball joints and dust covers	<input type="checkbox"/> Rack and pinion assembly
<input type="checkbox"/> Body	<input type="checkbox"/> Rear differential oil (AWD only)
<input type="checkbox"/> Brake lines and hoses	<input type="checkbox"/> Steering linkage and boots
<input type="checkbox"/> Drive belt	<input type="checkbox"/> Transfer case oil (AWD RX only)

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect engine air filter
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Replace front differential oil (GX, LX)
- Replace rear differential oil (AWD only)
- Replace transfer case oil (AWD RX only)
- Tighten nuts and bolts on chassis

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

Notes:

## 168 Months or 140,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 174 Months or 145,000 Miles

- Replace engine oil and oil filter; reset reminder light
- Rotate tires
- Clean air conditioner filter (LX)
- Inspect engine coolant (see page 68)
- Visually inspect brake pads and rotors
- Road-test vehicle

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Inspect axle shaft boots
- Inspect ball joints and dust covers
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

#### Driving while towing:

- Lubricate drive shaft, re-torque nuts and bolts (GX, LX)
- Tighten nuts and bolts on chassis

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

Notes:

## 180 Months or 150,000 Miles

- |   |   |
|---|---|
| <input type="checkbox"/> Replace engine oil and oil filter; reset reminder light        | <input type="checkbox"/> Replace brake fluid                  |
| <input type="checkbox"/> Rotate tires   | <input type="checkbox"/> Replace engine air filter            |
| <input type="checkbox"/> Lubricate axle shaft bushings (LX)                             | <input type="checkbox"/> Replace engine coolant (see page 68) |
| <input type="checkbox"/> Lubricate drive shaft, re-torque nuts and bolts (GX, LX)       | <input type="checkbox"/> Road-test vehicle                    |
| <input type="checkbox"/> Measure brake pad thickness and rotor runout                   |   |
| <input type="checkbox"/> Repack front wheel bearings (LX)                               |   |
| <input type="checkbox"/> Replace air conditioner filter (LX, RX)                        |   |
| <input type="checkbox"/> Inspect the following:   |   |
| ___ Active height control system (LX)   | ___ Fuel tank cap gasket                                      |
| ___ Axle shaft boots  | ___ Rack and pinion assembly                                  |
| ___ Ball joints and dust covers   | ___ Rear differential oil (AWD only)                          |
| ___ Body  | ___ Steering linkage and boots                                |
| ___ Brake lines and hoses   | ___ Transfer case oil (AWD only)                              |
| ___ Drive belt  | ___ Transmission fluid (RX)                                   |
| ___ Exhaust pipes and mountings   | ___ Transmission for signs of leakage                         |
| ___ Front differential oil (GX, LX)   | (GX, LX)  |
| ___ Fuel lines and connections, fuel tank band<br>and fuel tank vapor vent system hoses |   |

### Additional Maintenance Required If You Drive Primarily Under the Following Conditions

#### Driving off-road, on dirt roads or on dusty roads:

- Tighten nuts and bolts on chassis

#### Driving while towing:

- Replace front differential oil (GX, LX)
- Replace rear differential oil (AWD only)
- Replace transfer case oil (AWD only)
- Tighten nuts and bolts on chassis

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

Notes:

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*.

### **Active Height Control System**

Inspect the lines, accumulators and pump and replace the system fluid when specified. For recommended fluid, refer to 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. 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.

### **Axle Shaft Bushings**

Repack the front axle shaft bushings with molybdenum-disulfide lithium-base chassis grease. A qualified technician should perform this operation.

### **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/Rotors and Parking Brake Linings/Drums

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. A qualified technician should perform these inspections.

## Charcoal Canister

Check for internal damage and clogging. If necessary, clean with compressed air or replace. A qualified technician should perform these operations.

## Differential Oil

Check for correct oil level and 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.

## Drive Belt

Inspect for cracks, excessive wear and oiliness. Check the belt tension and adjust if necessary. Replace the belts if they are damaged.

## Drive Shaft

Lubricate the drive shaft spiders and slide yokes with lithium-base chassis grease and the double cardan joint with molybdenum-disulfide lithium-base chassis grease, and re-torque the flange nuts and bolts. Only a qualified technician should re-torque the flange nuts and bolts. If vehicle is submerged, lubricate within 24 hours, regardless of maintenance interval.

## 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 see-through 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, non-amine, non-borate ethylene-glycol coolant with long-life hybrid organic acid technology (i.e., a combination of low phosphates and organic acids). 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 (GX, LX)

Inspect for excessive lifter noise and engine vibration and adjust if necessary. A qualified technician should perform this operation. (The RX 350 is 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.

## Front Wheel Bearings

Repack the front wheel bearings with wheel bearing grease. A qualified technician should perform this operation.

## 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 seat-mounting bolts and front/rear suspension-member retaining bolts matches torque measurements specified in the *Repair 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 (see your *Owner's Manual*). A qualified technician should perform this operation. To ensure

optimum engine performance on RX 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 (GX, LX)

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

## Timing Chain (RX)

The RX 350 is 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.

## **Transfer Case Oil (All-Wheel-Drive Models)**

Check for correct oil level and inspect each component for signs of leakage. If you discover any leakage, have it repaired immediately by a qualified technician. For correct oil, refer to your *Owner's Manual*.

## **Transmission (GX, LX)**

On GX 470 and LX 470, the 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.

## **Transmission Fluid (RX)**

Check for correct fluid level and inspect each transmission component for signs of leakage. If you discover any leakage, have it repaired immediately by a qualified technician.

# VEHICLE IDENTIFICATION

Model \_\_\_\_\_

Body style \_\_\_\_\_

In-service date \_\_\_\_\_

Mileage at delivery \_\_\_\_\_

Selling dealership \_\_\_\_\_

Selling dealership phone number \_\_\_\_\_

Key number \_\_\_\_\_

Vehicle Identification Number \_\_\_\_\_

