2007 Tundra

# Scheduled Maintenance Guide



# **PASSPORT**

TO PERFORMANCE

# YOUR PASSPORT TO PERFORMANCE

egular maintenance is essential to obtaining the highest level of performance from your Toyota. It can also increase your vehicle's resale value. This booklet presents Toyota's maintenance recommendations in convenient checklists, so you can easily see what type of maintenance your vehicle needs and document that the work was performed.

To ensure that your vehicle receives first-quality service and parts, Toyota recommends having maintenance performed by an authorized Toyota dealership. Toyota dealership technicians are experts on Toyota vehicles, and they use Genuine Toyota Parts designed to your vehicle's exact specifications. When you go to a Toyota dealership, you can be confident of the quality that is going on your vehicle as well as the qualifications of the person under the hood.

# **Documenting Your Investment**

To help you verify that you've invested in proper maintenance, each maintenance checklist includes space for your Toyota dealership to certify that you obtained Genuine Toyota Service for your vehicle. The dealership will mark the dealer service verification area with the following stamp (which may be customized with the dealership's name):



# **Additional Maintenance**

In addition to scheduled maintenance, your Toyota requires ongoing general maintenance such as fluid checks and visual inspections. These procedures are explained in the "Vehicle Maintenance and Care" section of the *Owner's Manual*. Be sure to perform these procedures regularly to ensure the most trouble-free operation of your vehicle.

#### **Maintenance Records**

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 scheduled maintenance log in this booklet can help you document this information. If you sell your vehicle, be sure to give your maintenance records to the new owner.

Toyota 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 Providers**

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

#### Dealer-Recommended Maintenance

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 Toyota warranty coverages, see the booklet entitled 2007 Owner's Warranty Information located in your vehicle's glove box.

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# **ONLINE INFORMATION**

For your convenience, scheduled maintenance information for your vehicle is also available at **www.toyotaownersonline.com**.

From the site's home page, select "Scheduled Maintenance." This will bring you to the screen shown below, where you will select your vehicle's model name, year and current



mileage/time interval. After you click "Search," you'll be able to view your vehicle's recommended maintenance for that interval.



# VEHICLE IDENTIFICATION

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

# **USING THE MAINTENANCE LOG CHARTS**

## Miles or Months?

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

#### For example:

- 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.
- 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.

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.

# **Special Operating Conditions**

In addition to standard maintenance items, the maintenance log indicates services that should be performed on vehicles that are driven under especially demanding conditions. These "special operating conditions" and their required maintenance items are clearly indicated in each chart.

**Note:** You should perform these additional maintenance services if you drive *primarily* under any of the special operating conditions indicated. If you drive only occasionally under these conditions, it is not necessary to perform the additional services.

# **OFF-ROAD DAILY MAINTENANCE**

In addition to the maintenance items indicated for each mileage/month interval, you should perform certain inspections daily when you drive off-road. Whenever you take your vehicle off-road through deep sand, mud or water, perform these inspections every day:

- Check ball joints and dust covers
- · Check brake lines and hoses
- Check brake pads/discs
- Check differential oil
- Check drive shaft boots
- · Check engine air filter
- Check nuts and bolts on chassis
- Check steering linkage and boots
- Check transfer case oil (4WD models)
- · Check transmission fluid or oil
- Lubricate propeller shaft (4WD models)

5,000 Miles or 6 Months	10,000 Miles or 12 Months
<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>	<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>
Additional Maintenance Items for Special Operating Conditions <sup>2</sup>	Additional Maintenance Items for Special Operating Conditions <sup>2</sup>
Driving off-road, on dirt roads or on dusty roads:3  Inspect ball joints and dust covers Inspect drive shaft boots (4WD only) Inspect engine air filter Inspect steering linkage and boots Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving while towing: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving on salted roads: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt  DEALER SERVICE VERIFICATION:	Driving off-road, on dirt roads or on dusty roads:3  Inspect ball joints and dust covers Inspect drive shaft boots (4WD only) Inspect engine air filter Inspect steering linkage and boots Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving while towing: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving on salted roads: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt  DEALER SERVICE VERIFICATION:
DATE: MILEAGE:	Date: Mileage:

15 000 Miles on	10 Months		
15,000 Miles or	18 Months		
□ Replace engine oil and oil filter¹ □ Rotate tires □ Lubricate propeller shaft (4WD only) □ Re-torque propeller shaft bolt □ Visually inspect brake linings/drums and brace in the following: □ Ball joints and dust covers □ Brake lines and hoses □ Drive shaft boots (4WD only) □ Engine coolant⁴	Front differential oil (4WD only) Radiator and condenser Rear differential oil Steering gear box		
Exhaust pipes and mountings	Steering linkage and boots		
Note: Driving in heavy traffic, on dirt roads or in urban, dusty or desert areas may shorten the life of the cabin air filter. Replacement may be needed if you notice reduced air flow from the air conditioner and heater or if the windows fog easily when you use the "Fresh" mode. Consult your dealer if any of these conditions occur.  Additional Maintenance Items for Special Operating Conditions <sup>2</sup>			
Driving off-road, on dirt roads or on dusty	roads:3		
☐ Inspect engine air filter☐ Tighten nuts and bolts on chassis			
Driving while towing:			
□ Replace front differential oil (4WD only) □ Replace rear differential oil □ Tighten nuts and bolts on chassis			
Dealer Service Verification:			
DATE:			
MILEAGE:			

 $<sup>^{1}</sup>$  Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

<sup>&</sup>lt;sup>2</sup> Perform these service items only if you drive primarily under the conditions indicated.

<sup>&</sup>lt;sup>3</sup> See page 5 for daily maintenance required when driving off-road.

<sup>&</sup>lt;sup>4</sup> See page 23 for details.

20,000 Miles or 24 Months	25,000 Miles or 30 Months
<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>	<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>
Additional Maintenance Items for Special Operating Conditions <sup>2</sup>	Additional Maintenance Items for Special Operating Conditions <sup>2</sup>
Driving off-road, on dirt roads or on dusty roads:3  Inspect ball joints and dust covers Inspect drive shaft boots (4WD only) Inspect engine air filter Inspect steering linkage and boots Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving while towing: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving on salted roads: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt  Driving on salted roads: Lubricate propeller shaft bolt  DEALER SERVICE VERIFICATION:	Driving off-road, on dirt roads or on dusty roads:3    Inspect ball joints and dust covers   Inspect drive shaft boots (4WD only)   Inspect engine air filter   Inspect steering linkage and boots   Lubricate propeller shaft (4WD only)   Re-torque propeller shaft bolt   Tighten nuts and bolts on chassis   Driving while towing:   Lubricate propeller shaft (4WD only)   Re-torque propeller shaft bolt   Tighten nuts and bolts on chassis   Driving on salted roads:   Lubricate propeller shaft (4WD only)   Re-torque propeller shaft bolt   DEALER SERVICE VERIFICATION:
Date: Mileage:	DATE: MILEAGE:

30,000 Miles or	36 Months		
Replace engine oil and oil filter¹ Rotate tires Lubricate propeller shaft (4WD only) Replace cabin air filter Replace engine air filter Replace spark plugs (IGR-FE)⁴ Re-torque propeller shaft bolt Inspect the following: Ball joints and dust covers Brake lines and hoses Brake linings/drums and brake pads/discs⁵ Drive shaft boots (4WD only) Engine coolant⁶ Exhaust pipes and mountings Front differential oil (4WD only) Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses	Fuel tank cap gasket Radiator and condenser Rear differential oil Steering gear box Steering linkage and boots Transfer case oil (4WD only) Transmission fluid or oil		
Additional Maintenance Items for Special O	perating Conditions <sup>2</sup>		
Driving off-road, on dirt roads or on dusty roads:3			
☐ Tighten nuts and bolts on chassis  Driving while towing: ☐ Replace front differential oil (4WD only) ☐ Replace manual transmission oil ☐ Replace rear differential oil ☐ Replace transfer case oil (4WD only) ☐ Tighten nuts and bolts on chassis			
Dealer Service Verification:			
Date:			
MILEAGE:			

<sup>&</sup>lt;sup>1</sup> Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

<sup>&</sup>lt;sup>2</sup> Perform these service items only if you drive primarily under the conditions indicated.

<sup>&</sup>lt;sup>3</sup> See page 5 for daily maintenance required when driving off-road.

<sup>&</sup>lt;sup>4</sup> Required under the terms of the Emission Control Warranty.

<sup>&</sup>lt;sup>5</sup> Inspect thickness measurement and disc runout.

<sup>&</sup>lt;sup>6</sup> See page 23 for details.

35,000 Miles or 42 Months	40,000 Miles or 48 Months
<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>	<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>
Additional Maintenance Items for Special Operating Conditions <sup>2</sup>	Additional Maintenance Items for Special Operating Conditions <sup>2</sup>
Driving off-road, on dirt roads or on dusty roads:3  Inspect ball joints and dust covers Inspect drive shaft boots (4WD only) Inspect engine air filter Inspect steering linkage and boots Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving while towing: Lubricate propeller shaft bolt Tighten nuts and bolts on chassis  Driving on salted roads: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Re-torque propeller shaft bolt	Driving off-road, on dirt roads or on dusty roads:3  Inspect ball joints and dust covers Inspect drive shaft boots (4WD only) Inspect engine air filter Inspect steering linkage and boots Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving while towing: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving on salted roads: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt  DEALER SERVICE VERIFICATION:
DATE: MILEAGE:	DATE: MILEAGE:

45,000 Miles or 54 Months
Replace engine oil and oil filter¹ Rotate tires Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Visually inspect brake linings/drums and brake pads/discs Inspect the following: Ball joints and dust covers Brake lines and hoses Drive shaft boots (4WD only) Engine coolant⁴ Exhaust pipes and mountings  Note: Driving in heavy traffic, on dirt roads or in urban, dusty or desert areas may shorten the life of the cabin air filter. Replacement may be needed if you notice reduced air flow from the air conditioner and heater or if the windows fog easily when you use the "Fresh"
mode. Consult your dealer if any of these conditions occur.
Additional Maintenance Items for Special Operating Conditions <sup>2</sup>
Driving off-road, on dirt roads or on dusty roads: <sup>3</sup>
☐ Inspect engine air filter ☐ Tighten nuts and bolts on chassis
Driving while towing:
<ul> <li>□ Replace front differential oil (4WD only)</li> <li>□ Replace rear differential oil</li> <li>□ Tighten nuts and bolts on chassis</li> </ul>
Dealer Service Verification:
DATE:
MILEAGE:

 $<sup>^{1}</sup>$  Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

<sup>&</sup>lt;sup>2</sup> Perform these service items only if you drive primarily under the conditions indicated.

<sup>&</sup>lt;sup>3</sup> See page 5 for daily maintenance required when driving off-road.

<sup>&</sup>lt;sup>4</sup> See page 23 for details.

50,000 Miles or 60 Months	55,000 Miles or 66 Months
<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>	<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>
Additional Maintenance Items for Special Operating Conditions <sup>2</sup>	Additional Maintenance Items for Special Operating Conditions <sup>2</sup>
Driving off-road, on dirt roads or on dusty roads:3  Inspect ball joints and dust covers Inspect drive shaft boots (4WD only) Inspect engine air filter Inspect steering linkage and boots Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving while towing: Lubricate propeller shaft bolt Tighten nuts and bolts on chassis  Driving on salted roads: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Driving on salted roads:	Driving off-road, on dirt roads or on dusty roads:3  Inspect ball joints and dust covers Inspect drive shaft boots (4WD only) Inspect engine air filter Inspect steering linkage and boots Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving while towing: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving on salted roads: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt  DEALER SERVICE VERIFICATION:
Date: Mileage:	DATE: MILEAGE:

60,000 Miles or	72 Months		
Replace engine oil and oil filter¹ Rotate tires Lubricate propeller shaft (4WD only) Replace cabin air filter Replace engine air filter Replace spark plugs (IGR-FE)⁴ Re-torque propeller shaft bolt Inspect the following: Ball joints and dust covers Brake lines and hoses Brake linings/drums and brake pads/discs⁵ Charcoal canister (2UZ-FE)⁶ Drive belts² Drive shaft boots (4WD only) Engine coolant® Engine valve clearance (2UZ-FE, IGR-FE)ց Exhaust pipes and mountings Front differential oil (4WD only)	Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses Fuel tank cap gasket Radiator and condenser Rear differential oil Steering gear box Steering linkage and boots Transfer case oil (4WD only) Transmission fluid or oil		
Additional Maintenance Items for Special O	perating Conditions <sup>2</sup>		
Driving off-road, on dirt roads or on dusty roads: <sup>3</sup> ☐ Tighten nuts and bolts on chassis			
Driving while towing:  ☐ Replace front differential oil (4WD only) ☐ Replace rear differential oil ☐ Replace transfer case oil (4WD only) ☐ Replace transmission fluid or oil ☐ Tighten nuts and bolts on chassis			
DEALER SERVICE VERIFICATION:			
DATE: MILEAGE:			
Driving off-road, on dirt roads or on dusty  Tighten nuts and bolts on chassis  Driving while towing:  Replace front differential oil (4WD only)  Replace rear differential oil  Replace transfer case oil (4WD only)  Replace transmission fluid or oil  Tighten nuts and bolts on chassis  DEALER SERVICE VERIFICATION:			

<sup>&</sup>lt;sup>1</sup> Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

<sup>&</sup>lt;sup>2</sup> Perform these service items only if you drive primarily under the conditions indicated.

<sup>&</sup>lt;sup>3</sup> See page 5 for daily maintenance required when driving off-road.

<sup>&</sup>lt;sup>4</sup> Required under the terms of the Emission Control Warranty.

<sup>&</sup>lt;sup>5</sup> Inspect thickness measurement and disc runout.

<sup>&</sup>lt;sup>6</sup> Applies to vehicles registered in California, Massachusetts and New York.

<sup>&</sup>lt;sup>7</sup> Initial inspection at 60,000 miles/72 months. Inspect every 15,000 miles/18 months thereafter.

<sup>&</sup>lt;sup>8</sup> See page 23 for details.

<sup>&</sup>lt;sup>9</sup> Check for tappet noise and engine vibration and adjust if necessary.

65,000 Miles or 78 Months	70,000 Miles or 84 Months
<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>	<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>
Additional Maintenance Items for Special Operating Conditions <sup>2</sup>	Additional Maintenance Items for Special Operating Conditions <sup>2</sup>
Driving off-road, on dirt roads or on dusty roads:3  Inspect ball joints and dust covers Inspect drive shaft boots (4WD only) Inspect engine air filter Inspect steering linkage and boots Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving while towing: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving on salted roads: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt  DEALER SERVICE VERIFICATION:	Driving off-road, on dirt roads or on dusty roads:3  Inspect ball joints and dust covers Inspect drive shaft boots (4WD only) Inspect engine air filter Inspect steering linkage and boots Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving while towing: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving on salted roads: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt  DEALER SERVICE VERIFICATION:
DATE: MILEAGE:	DATE: MILEAGE:

75,000 Miles or 90	Months
Brake lines and hoses Drive belts Drive shaft boots (4WD only)	pads/discs Front differential oil (4WD only) Radiator and condenser Rear differential oil Steering gear box Steering linkage and boots
<b>Note:</b> Driving in heavy traffic, on dirt roads or in urban, dusty or desert areas may shorten the life of the cabin air filter. Replacement may be needed if you notice reduced air flow from the air conditioner and heater or if the windows fog easily when you use the "Fresh" mode. Consult your dealer if any of these conditions occur.	
Additional Maintenance Items for Special Operating Conditions <sup>2</sup>	
Driving off-road, on dirt roads or on dusty ro	ads: <sup>3</sup>
<ul><li>☐ Inspect engine air filter</li><li>☐ Tighten nuts and bolts on chassis</li></ul>	
Driving while towing:	
<ul><li>□ Replace front differential oil (4WD only)</li><li>□ Replace rear differential oil</li><li>□ Tighten nuts and bolts on chassis</li></ul>	
Dealer Service Verification:	
Date:	
MILEAGE:	

 $<sup>^{1}</sup>$  Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

<sup>&</sup>lt;sup>2</sup> Perform these service items only if you drive primarily under the conditions indicated.

<sup>&</sup>lt;sup>3</sup> See page 5 for daily maintenance required when driving off-road.

<sup>&</sup>lt;sup>4</sup> See page 23 for details.

80,000 Miles or 96 Months	85,000 Miles or 102 Months
<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>	<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>
Additional Maintenance Items for Special Operating Conditions <sup>2</sup>	Additional Maintenance Items for Special Operating Conditions <sup>2</sup>
Driving off-road, on dirt roads or on dusty roads: <sup>3</sup>	Driving off-road, on dirt roads or on dusty roads:3
<ul> <li>☐ Inspect ball joints and dust covers</li> <li>☐ Inspect drive shaft boots (4WD only)</li> <li>☐ Inspect engine air filter</li> <li>☐ Inspect steering linkage and boots</li> <li>☐ Lubricate propeller shaft (4WD only)</li> <li>☐ Re-torque propeller shaft bolt</li> <li>☐ Tighten nuts and bolts on chassis</li> </ul>	<ul> <li>☐ Inspect ball joints and dust covers</li> <li>☐ Inspect drive shaft boots (4WD only)</li> <li>☐ Inspect engine air filter</li> <li>☐ Inspect steering linkage and boots</li> <li>☐ Lubricate propeller shaft (4WD only)</li> <li>☐ Re-torque propeller shaft bolt</li> <li>☐ Tighten nuts and bolts on chassis</li> </ul>
Driving while towing:	Driving while towing:
□ Lubricate propeller shaft (4WD only) □ Re-torque propeller shaft bolt □ Tighten nuts and bolts on chassis	<ul> <li>□ Lubricate propeller shaft (4WD only)</li> <li>□ Re-torque propeller shaft bolt</li> <li>□ Tighten nuts and bolts on chassis</li> </ul>
Driving on salted roads:	Driving on salted roads:
□ Lubricate propeller shaft (4WD only) □ Re-torque propeller shaft bolt	☐ Lubricate propeller shaft (4WD only)☐ Re-torque propeller shaft bolt
Dealer Service Verification:	Dealer Service Verification:
DATE: MILEAGE:	DATE: MILEAGE:

90 000 Miles or	IOS Months
Replace engine oil and oil filter¹ Rotate tires Lubricate propeller shaft (4WD only) Replace cabin air filter Replace engine air filter Replace spark plugs (IGR-FE)⁴ Replace timing belt (2UZ-FE) Re-torque propeller shaft bolt Inspect the following: Ball joints and dust covers Brake lines and hoses Brake linings/drums and brake pads/discs⁵ Drive belts Drive shaft boots (4WD only) Engine coolant⁶ Exhaust pipes and mountings Front differential oil (4WD only) Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses	Fuel tank cap gasket Radiator and condenser Rear differential oil Steering gear box Steering linkage and boots Transfer case oil (4WD only) Transmission fluid or oil
Additional Maintenance Items for Special O	perating Conditions <sup>2</sup>
Driving off-road, on dirt roads or on dusty  Tighten nuts and bolts on chassis  Driving while towing:  Replace front differential oil (4WD only)  Replace manual transmission oil  Replace rear differential oil  Replace transfer case oil (4WD only)  Tighten nuts and bolts on chassis  DEALER SERVICE VERIFICATION:	roads: <sup>3</sup>
DATE:	
MILEAGE:	

<sup>&</sup>lt;sup>1</sup> Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

<sup>&</sup>lt;sup>2</sup> Perform these service items only if you drive primarily under the conditions indicated.

<sup>&</sup>lt;sup>3</sup> See page 5 for daily maintenance required when driving off-road.

<sup>&</sup>lt;sup>4</sup> Required under the terms of the Emission Control Warranty.

<sup>&</sup>lt;sup>5</sup> Inspect thickness measurement and disc runout.

<sup>&</sup>lt;sup>6</sup> See page 23 for details.

95,000 Miles or 114 Months	100,000 Miles or 120 Months
<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>	<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Replace engine coolant⁴</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>
Additional Maintenance Items for Special Operating Conditions <sup>2</sup>	Additional Maintenance Items for Special
Driving off-road, on dirt roads or	Operating Conditions <sup>2</sup>
on dusty roads: 3  Inspect ball joints and dust covers Inspect drive shaft boots (4WD only) Inspect engine air filter Inspect steering linkage and boots Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving while towing: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis	Driving off-road, on dirt roads or on dusty roads:³  ☐ Inspect ball joints and dust covers ☐ Inspect drive shaft boots (4WD only) ☐ Inspect engine air filter ☐ Inspect steering linkage and boots ☐ Lubricate propeller shaft (4WD only) ☐ Re-torque propeller shaft bolt ☐ Tighten nuts and bolts on chassis Driving while towing: ☐ Lubricate propeller shaft (4WD only) ☐ Re-torque propeller shaft bolt ☐ Tighten nuts and bolts on chassis
Driving on salted roads: ☐ Lubricate propeller shaft (4WD only)	Driving on salted roads:
☐ Re-torque propeller shaft bolt	☐ Lubricate propeller shaft (4WD only)☐ Re-torque propeller shaft bolt
DEALER SERVICE VERIFICATION:	DEALER SERVICE VERIFICATION:
DATE: MILEAGE:	DATE: MILEAGE:

105,000 Miles or 126 Months		
Replace engine oil and oil filter¹ Rotate tires Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Visually inspect brake linings/drums and brake pads/discs Inspect the following: Ball joints and dust covers Brake lines and hoses Prive belts Prive belts Prive shaft boots (4WD only) Engine coolant⁵ Steering linkage and boots Exhaust pipes and mountings		
<b>Note:</b> Driving in heavy traffic, on dirt roads or in urban, dusty or desert areas may shorten the life of the cabin air filter. Replacement may be needed if you notice reduced air flow from the air conditioner and heater or if the windows fog easily when you use the "Fresh" mode. Consult your dealer if any of these conditions occur.		
Additional Maintenance Items for Special Operating Conditions <sup>2</sup>		
Oriving off-road, on dirt roads or on dusty roads:³  ☐ Inspect engine air filter		
☐ Tighten nuts and bolts on chassis		
Oriving while towing:		
□ Replace front differential oil (4WD only) □ Replace rear differential oil □ Tighten nuts and bolts on chassis		
Dealer Service Verification:		
DATE:		
MILEAGE:		

<sup>&</sup>lt;sup>1</sup> Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

<sup>&</sup>lt;sup>2</sup> Perform these service items only if you drive primarily under the conditions indicated.

<sup>&</sup>lt;sup>3</sup> See page 5 for daily maintenance required when driving off-road.

<sup>4</sup> Initial replacement at 100,000 miles/120 months. Replace every 50,000 miles/60 months thereafter. See page 23 for details.

<sup>&</sup>lt;sup>5</sup> See page 23 for details.

110,000 Miles or 132 Months	115,000 Miles or 138 Months
<ul> <li>□ Replace engine oil and oil filter¹</li> <li>□ Rotate tires</li> <li>□ Visually inspect brake linings/drums and brake pads/discs</li> </ul>	<ul> <li>Replace engine oil and oil filter¹</li> <li>Rotate tires</li> <li>Visually inspect brake linings/drums and brake pads/discs</li> </ul>
Additional Maintenance Items for Special Operating Conditions <sup>2</sup>	Additional Maintenance Items for Special Operating Conditions <sup>2</sup>
Driving off-road, on dirt roads or on dusty roads:3  Inspect ball joints and dust covers Inspect drive shaft boots (4WD only) Inspect engine air filter Inspect steering linkage and boots Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving while towing: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving on salted roads: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt  DEALER SERVICE VERIFICATION:	Driving off-road, on dirt roads or on dusty roads:3  Inspect ball joints and dust covers Inspect drive shaft boots (4WD only) Inspect engine air filter Inspect steering linkage and boots Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving while towing: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt Tighten nuts and bolts on chassis  Driving on salted roads: Lubricate propeller shaft (4WD only) Re-torque propeller shaft bolt  DEALER SERVICE VERIFICATION:
DATE: MILEAGE:	DATE: MILEAGE:

120,000 Miles or 144 Months	
Replace engine oil and oil filter¹ Rotate tires Lubricate propeller shaft (4WD only) Replace cabin air filter Replace engine air filter Replace spark plugs (all engines)⁴ Re-torque propeller shaft bolt Inspect the following: Ball joints and dust covers Brake lines and hoses Brake linings/drums and brake pads/discs⁵ Charcoal canister (2UZ-FE)⁶ Drive belts Drive shaft boots (4WD only) Engine coolant¹ Engine valve clearance (2UZ-FE, IGR-FE)³ Exhaust pipes and mountings Front differential oil (4WD only)  Transmission fluid or oil	
Additional Maintenance Items for Special Operating Conditions <sup>2</sup>	
Driving off-road, on dirt roads or on dusty roads:3  □ Tighten nuts and bolts on chassis  Driving while towing: □ Replace front differential oil (4WD only) □ Replace rear differential oil □ Replace transfer case oil (4WD only) □ Replace transmission fluid or oil □ Tighten nuts and bolts on chassis	
Date:	
MILEAGE:	

<sup>&</sup>lt;sup>1</sup> Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

<sup>&</sup>lt;sup>2</sup> Perform these service items only if you drive primarily under the conditions indicated.

<sup>&</sup>lt;sup>3</sup> See page 5 for daily maintenance required when driving off-road.

<sup>&</sup>lt;sup>4</sup> Required under the terms of the Emission Control Warranty.

<sup>&</sup>lt;sup>5</sup> Inspect thickness measurement and disc runout.

<sup>&</sup>lt;sup>6</sup> Applies to vehicles registered in California, Massachusetts and New York.

<sup>&</sup>lt;sup>7</sup> See page 23 for details.

<sup>&</sup>lt;sup>8</sup> Check for tappet noise and engine vibration and adjust if necessary.

# **EXPLANATION OF MAINTENANCE ITEMS**

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

For further information on maintenance items you can perform yourself, see the "Vehicle Maintenance and Care" and "Do-It-Yourself Maintenance" sections of your *Owner's Manual*.

#### **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. Replace any deteriorated or damaged parts. A qualified technician should perform these operations.

#### **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 Linings/Drums and Brake Pads/Discs

Check the brake linings (shoes) and drums for scoring, burning, fluid leakage, broken parts and excessive wear. Check the pads for excessive wear and the discs for runout, excessive wear and fluid leakage. Replace any deteriorated or damaged parts. A qualified technician should perform these operations.

#### **Cabin Air Filter**

Replace at specified intervals. Driving in heavy traffic, on dirt roads or in urban, desert or dusty areas may shorten filter's life. More frequent replacement may be necessary.

#### **Drive Belts**

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

#### **Drive Shaft Boots**

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

# **Engine Air Filter**

Replace at specified intervals. When performing inspections, check for damage, excessive wear and oiliness, and replace if necessary.

# **Engine Coolant**

Drain and flush the cooling system and refill with an ethylene-glycol type coolant. Inspect hoses and connections for corrosion and leaks. Tighten connections and replace parts as necessary. A qualified technician should perform these operations. (For further details, refer to "Radiator, Condenser and Hoses" in the "Vehicle Maintenance and Care" section of the *Owner's Manual*.)

**Note:** Your Toyota is equipped with Genuine Toyota Super Long-Life Coolant. The replacement intervals for engine coolant recommended in this booklet are based on replacement with 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). If another type of ethylene-glycol coolant is used, replacement intervals may be different.

# **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 the *Owner's Manual*.

# **Engine Valve Clearance**

Inspect for tappet noise and engine vibration and adjust if necessary. A qualified technician should perform this operation.

# **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 gas leakage. Tighten connections or replace parts as necessary.

#### Front or Rear Differential Oil

Inspect or replace at specified intervals. When performing inspections, check each component for signs of leakage. If you discover any leakage, have it repaired by a qualified technician immediately.

# 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 or replace parts as necessary.

# **Fuel Tank Cap Gasket**

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

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

Re-tighten the seat-mounting bolts and front/rear suspension member retaining bolts to specified torque.

### **Propeller Shaft**

Lubricate the propeller 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 bolt. Only a qualified technician should perform these operations.

#### Radiator and Condenser

Inspect for debris and signs of damage. Have any problem repaired immediately by a qualified technician.

# **Spark Plugs**

Replace at specified intervals. Install new plugs of the same type as originally equipped. A qualified technician should perform this operation.

# **Steering Gear Box**

Inspect for signs of leakage. If you discover any leakage, have it repaired immediately by a qualified technician.

# **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**

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

#### Tire Rotation

Tires should be rotated at specified intervals according to the instructions in the *Owner's Manual*. When rotating tires, check for damage and uneven wear. Replace if necessary.

#### Transfer Case Oil

Inspect or replace at specified intervals. When performing inspections, check for signs of leakage. If you discover any leakage, have it repaired by a qualified technician immediately.

#### Transmission Fluid or Oil

Inspect or replace at specified intervals. When performing inspections, check each component for signs of leakage. If you discover any leakage, have it repaired by a qualified technician immediately.



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00505-T2007-SMGTU

Printed in U.S.A. 10/06