

5,000 Miles or 6 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

10,000 Miles or 12 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

¹ Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.

² Perform these service items only if you drive primarily under the conditions indicated.

³ Applies to Highlander, Land Cruiser, RAV4, 4WD Sequoia, 4WD Tacoma, 4WD Tundra and 4WD 4Runner.

15,000 Miles or 18 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Visually inspect brake linings/drums and brake pads/discs
- Inspect the following:

| | |
|--|--|
| <input type="checkbox"/> Ball joints and dust covers | <input type="checkbox"/> Radiator core and condenser |
| <input type="checkbox"/> Brake lines and hoses | <input type="checkbox"/> Rear differential oil (all models except 2WD Highlander and 2WD RAV4) |
| <input type="checkbox"/> Drive shaft boots ³ | <input type="checkbox"/> Steering gear box |
| <input type="checkbox"/> Engine coolant ⁵ | <input type="checkbox"/> Steering linkage and boots |
| <input type="checkbox"/> Exhaust pipes and mountings | <input type="checkbox"/> Transfer case oil (4WD Highlander, 4WD RAV4) |
| <input type="checkbox"/> Front differential oil (all 4WD except Highlander and RAV4) | |

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 Conditions²

Driving in desert or on dirt roads:

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

Driving while towing:

- Replace front differential oil (all 4WD except Highlander and RAV4)
- Replace rear differential oil, including limited-slip (all models except 2WD Highlander, 2WD RAV4, Sequoia and non-limited-slip Tundra)
- Replace transfer case oil (4WD Highlander, 4WD RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

⁴ Applies to Land Cruiser, 4WD Sequoia, 4WD Tundra and 4WD 4Runner.

⁵ See page 37 for details.

20,000 Miles or 24 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

25,000 Miles or 30 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

¹ Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.

² Perform these service items only if you drive primarily under the conditions indicated.

³ Applies to Highlander, Land Cruiser, RAV4, 4WD Sequoia, 4WD Tacoma, 4WD Tundra and 4WD 4Runner.

⁴ Applies to Land Cruiser, 4WD Sequoia, 4WD Tundra and 4WD 4Runner.

⁵ Applies to Land Cruiser, 4WD Tacoma, Tacoma PreRunner and Tundra.

30,000 Miles or 36 Months

- | | |
|---|--|
| <ul style="list-style-type: none"> <input type="checkbox"/> Replace engine oil and oil filter¹ <input type="checkbox"/> Rotate tires <input type="checkbox"/> Lubricate drive shaft bushing (Land Cruiser) <input type="checkbox"/> Lubricate propeller shaft⁴ <input type="checkbox"/> Lubricate wheel bearings (Land Cruiser) <input type="checkbox"/> Replace limited-slip differential oil, if equipped⁵ <input type="checkbox"/> Replace spark plugs⁶ <input type="checkbox"/> Re-torque drive shaft bolt (4WD RAV4) <input type="checkbox"/> Re-torque propeller shaft bolt (all models except Highlander and RAV4) <input type="checkbox"/> Inspect the following: <ul style="list-style-type: none"> ___ Automatic transmission fluid ___ Ball joints and dust covers ___ Brake lines and hoses ___ Brake linings/drums and brake pads/discs⁷ ___ Drive shaft boots³ ___ Engine coolant⁸ ___ Exhaust pipes and mountings ___ Front differential oil (4WD models, Highlander and RAV4) ___ Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses | <ul style="list-style-type: none"> <input type="checkbox"/> Replace engine air filter <input type="checkbox"/> Replace cabin air filter (if equipped) ___ Fuel tank cap gasket ___ Manual transmission oil (RAV4, Tundra) ___ Radiator core and condenser ___ Rear differential oil (all models except 2WD Highlander and 2WD RAV4) ___ Steering gear box ___ Steering linkage and boots ___ Transfer case oil (all 4WD models) |
|---|--|

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Tighten nuts and bolts on chassis

Driving while towing:

- Replace front differential oil (2WD RAV4 with manual transmission, all 4WD models except RAV4 with automatic transmission and Highlander)
- Replace manual transmission oil (RAV4, Tundra)
- Replace rear differential oil, including limited-slip (all models except 2WD Highlander and 2WD RAV4)
- Replace transfer case oil (4WD models)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

⁶ Applies to Tacoma with 1GR-FE, Tundra with 1GR-FE and 4Runner with 1GR-FE. Required under the terms of the Emission Control Warranty.

⁷ Inspect thickness measurement and disc runout.

⁸ See page 37 for details.

35,000 Miles or 42 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

40,000 Miles or 48 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

¹ Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.

² Perform these service items only if you drive primarily under the conditions indicated.

³ Applies to Highlander, Land Cruiser, RAV4, 4WD Sequoia, 4WD Tacoma, 4WD Tundra and 4WD 4Runner.

45,000 Miles or 54 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Visually inspect brake linings/drums and brake pads/discs
- Inspect the following:

| | |
|--|--|
| <input type="checkbox"/> Ball joints and dust covers | <input type="checkbox"/> Radiator core and condenser |
| <input type="checkbox"/> Brake lines and hoses | <input type="checkbox"/> Rear differential oil (all models except 2WD Highlander and 2WD RAV4) |
| <input type="checkbox"/> Drive shaft boots ³ | <input type="checkbox"/> Steering gear box |
| <input type="checkbox"/> Engine coolant ⁵ | <input type="checkbox"/> Steering linkage and boots |
| <input type="checkbox"/> Exhaust pipes and mountings | <input type="checkbox"/> Transfer case oil (4WD Highlander, 4WD RAV4) |
| <input type="checkbox"/> Front differential oil (all 4WD except Highlander and RAV4) | |

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 Conditions²

Driving in desert or on dirt roads:

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

Driving while towing:

- Replace front differential oil (all 4WD except Highlander and RAV4)
- Replace rear differential oil, including limited-slip (all models except 2WD Highlander, 2WD RAV4, Sequoia and non-limited-slip Tundra)
- Replace transfer case oil (4WD Highlander, 4WD RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

⁴ Applies to Land Cruiser, 4WD Sequoia, 4WD Tundra and 4WD 4Runner.

⁵ See page 37 for details.

50,000 Miles or 60 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

55,000 Miles or 66 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

¹ Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.

² Perform these service items only if you drive primarily under the conditions indicated.

³ Applies to Highlander, Land Cruiser, RAV4, 4WD Sequoia, 4WD Tacoma, 4WD Tundra and 4WD 4Runner.

⁴ Applies to Land Cruiser, 4WD Sequoia, 4WD Tundra and 4WD 4Runner.

⁵ Applies to Land Cruiser, 4WD Tacoma, Tacoma PreRunner and Tundra.

⁶ Applies to Tacoma with 1GR-FE, Tundra with 1GR-FE and 4Runner with 1GR-FE. Required under the terms of the Emission Control Warranty.

60,000 Miles or 72 Months

- | | | | |
|---|---|---|---|
| <ul style="list-style-type: none"> <input type="checkbox"/> Replace engine oil and oil filter¹ <input type="checkbox"/> Rotate tires <input type="checkbox"/> Lubricate drive shaft bushing (Land Cruiser) <input type="checkbox"/> Lubricate propeller shaft⁴ <input type="checkbox"/> Lubricate wheel bearings (Land Cruiser) <input type="checkbox"/> Replace limited-slip differential oil, if equipped⁵ <input type="checkbox"/> Replace spark plugs⁶ <input type="checkbox"/> Re-torque drive shaft bolt (4WD RAV4) <input type="checkbox"/> Re-torque propeller shaft bolt (all models except Highlander and RAV4) <input type="checkbox"/> Inspect the following: <table border="0" style="width: 100%; margin-left: 20px;"> <tr> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> <input type="checkbox"/> Automatic transmission fluid <input type="checkbox"/> Ball joints and dust covers <input type="checkbox"/> Brake lines and hoses <input type="checkbox"/> Brake linings/drums and brake pads/discs⁷ <input type="checkbox"/> Charcoal canister⁸ <input type="checkbox"/> Drive belts⁹ <input type="checkbox"/> Drive shaft boots³ <input type="checkbox"/> Engine coolant¹⁰ <input type="checkbox"/> Engine valve clearance (except Tacoma with 2TR-FE) <input type="checkbox"/> Front differential oil (4WD models, Highlander, RAV4) </td> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> <input type="checkbox"/> Exhaust pipes and mountings <input type="checkbox"/> Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses <input type="checkbox"/> Fuel tank cap gasket <input type="checkbox"/> Manual transmission oil (RAV4, Tundra) <input type="checkbox"/> Radiator core and condenser <input type="checkbox"/> Rear differential oil (all models except 2WD Highlander and 2WD RAV4) <input type="checkbox"/> Steering gear box <input type="checkbox"/> Steering linkage and boots <input type="checkbox"/> Transfer case oil (all 4WD models) </td> </tr> </table> | <ul style="list-style-type: none"> <input type="checkbox"/> Automatic transmission fluid <input type="checkbox"/> Ball joints and dust covers <input type="checkbox"/> Brake lines and hoses <input type="checkbox"/> Brake linings/drums and brake pads/discs⁷ <input type="checkbox"/> Charcoal canister⁸ <input type="checkbox"/> Drive belts⁹ <input type="checkbox"/> Drive shaft boots³ <input type="checkbox"/> Engine coolant¹⁰ <input type="checkbox"/> Engine valve clearance (except Tacoma with 2TR-FE) <input type="checkbox"/> Front differential oil (4WD models, Highlander, RAV4) | <ul style="list-style-type: none"> <input type="checkbox"/> Exhaust pipes and mountings <input type="checkbox"/> Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses <input type="checkbox"/> Fuel tank cap gasket <input type="checkbox"/> Manual transmission oil (RAV4, Tundra) <input type="checkbox"/> Radiator core and condenser <input type="checkbox"/> Rear differential oil (all models except 2WD Highlander and 2WD RAV4) <input type="checkbox"/> Steering gear box <input type="checkbox"/> Steering linkage and boots <input type="checkbox"/> Transfer case oil (all 4WD models) | <ul style="list-style-type: none"> <input type="checkbox"/> Replace engine air filter <input type="checkbox"/> Replace cabin air filter (if equipped) |
| <ul style="list-style-type: none"> <input type="checkbox"/> Automatic transmission fluid <input type="checkbox"/> Ball joints and dust covers <input type="checkbox"/> Brake lines and hoses <input type="checkbox"/> Brake linings/drums and brake pads/discs⁷ <input type="checkbox"/> Charcoal canister⁸ <input type="checkbox"/> Drive belts⁹ <input type="checkbox"/> Drive shaft boots³ <input type="checkbox"/> Engine coolant¹⁰ <input type="checkbox"/> Engine valve clearance (except Tacoma with 2TR-FE) <input type="checkbox"/> Front differential oil (4WD models, Highlander, RAV4) | <ul style="list-style-type: none"> <input type="checkbox"/> Exhaust pipes and mountings <input type="checkbox"/> Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses <input type="checkbox"/> Fuel tank cap gasket <input type="checkbox"/> Manual transmission oil (RAV4, Tundra) <input type="checkbox"/> Radiator core and condenser <input type="checkbox"/> Rear differential oil (all models except 2WD Highlander and 2WD RAV4) <input type="checkbox"/> Steering gear box <input type="checkbox"/> Steering linkage and boots <input type="checkbox"/> Transfer case oil (all 4WD models) | | |

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Tighten nuts and bolts on chassis

Driving while towing:

- Replace automatic transmission fluid
- Replace front differential oil (Highlander, RAV4 and all 4WD models)
- Replace manual transmission oil (RAV4, Tundra)
- Replace rear differential oil, including limited slip (all models except 2WD Highlander and 2WD RAV4)
- Replace transfer case oil (4WD models)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

⁷ Inspect thickness measurement and disc runout.

⁸ Applies to Land Cruiser, Sequoia, Tundra and 4Runner with 2UZ-FE. Required only for vehicles in California, Massachusetts and New York.

⁹ Initial inspection at 60,000 miles/72 months. Inspect every 15,000 miles/18 months thereafter.

¹⁰ See page 37 for details.

65,000 Miles or 78 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

70,000 Miles or 84 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

¹ Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.

² Perform these service items only if you drive primarily under the conditions indicated.

³ Applies to Highlander, Land Cruiser, RAV4, 4WD Sequoia, 4WD Tacoma, 4WD Tundra and 4WD 4Runner.

75,000 Miles or 90 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Visually inspect brake linings/drums and brake pads/discs
- Inspect the following:

| | |
|--|--|
| <input type="checkbox"/> Ball joints and dust covers | <input type="checkbox"/> Radiator core and condenser |
| <input type="checkbox"/> Brake lines and hoses | <input type="checkbox"/> Rear differential oil (all models except 2WD Highlander and 2WD RAV4) |
| <input type="checkbox"/> Drive belts | <input type="checkbox"/> Steering gear box |
| <input type="checkbox"/> Drive shaft boots ³ | <input type="checkbox"/> Steering linkage and boots |
| <input type="checkbox"/> Engine coolant ⁵ | <input type="checkbox"/> Transfer case oil (4WD Highlander, 4WD RAV4) |
| <input type="checkbox"/> Exhaust pipes and mountings | |
| <input type="checkbox"/> Front differential oil (all 4WD except Highlander and RAV4) | |

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 Conditions²

Driving in desert or on dirt roads:

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

Driving while towing:

- Replace front differential oil (all 4WD except Highlander and RAV4)
- Replace rear differential oil, including limited-slip (all models except 2WD Highlander, 2WD RAV4, Sequoia and non-limited-slip Tundra)
- Replace transfer case oil (4WD Highlander, 4WD RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

⁴ Applies to Land Cruiser, 4WD Sequoia, 4WD Tundra and 4WD 4Runner.

⁵ See page 37 for details.

80,000 Miles or 96 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

85,000 Miles or 102 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

¹ Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.

² Perform these service items only if you drive primarily under the conditions indicated.

³ Applies to Highlander, Land Cruiser, RAV4, 4WD Sequoia, 4WD Tacoma, 4WD Tundra and 4WD 4Runner.

⁴ Applies to Land Cruiser, 4WD Sequoia, 4WD Tundra and 4WD 4Runner.

⁵ Applies to Land Cruiser, 4WD Tacoma, Tacoma PreRunner and Tundra.

90,000 Miles or 108 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Lubricate drive shaft bushing (Land Cruiser)
- Lubricate propeller shaft⁴
- Lubricate wheel bearings (Land Cruiser)
- Replace limited-slip differential oil, if equipped⁵
- Replace spark plugs⁶
- Replace timing belt⁷
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Inspect the following:
 - Automatic transmission fluid
 - Ball joints and dust covers
 - Brake lines and hoses
 - Brake linings/drums and brake pads/discs⁸
 - Drive belts
 - Drive shaft boots³
 - Engine coolant⁹
 - Exhaust pipes and mountings
 - Front differential oil (4WD models, Highlander and RAV4)
 - Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses
 - Fuel tank cap gasket
 - Manual transmission oil (RAV4, Tundra)
 - Radiator core and condenser
 - Rear differential oil (all models except 2WD Highlander and 2WD RAV4)
 - Steering gear box
 - Steering linkage and boots
 - Transfer case oil (all 4WD models)

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Tighten nuts and bolts on chassis

Driving while towing:

- Replace front differential oil (2WD RAV4 with manual transmission, all 4WD models except RAV4 with automatic transmission and Highlander)
- Replace manual transmission oil (RAV4, Tundra)
- Replace rear differential oil, including limited slip (all models except 2WD Highlander and 2WD RAV4)
- Replace transfer case oil (4WD models)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

⁶ Applies to Tacoma with 1GR-FE, Tundra with 1GR-FE and 4Runner with 1GR-FE. Required under the terms of the Emission Control Warranty.

⁷ Applies to Highlander with 3MZ-FE, Land Cruiser, Sequoia, Tundra with 2UZ-FE and 4Runner with 2UZ-FE.

⁸ Inspect thickness measurement and disc runout.

⁹ See page 37 for details.

95,000 Miles or 114 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

100,000 Miles or 120 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Replace engine coolant⁵
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

¹ Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.

² Perform these service items only if you drive primarily under the conditions indicated.

³ Applies to Highlander, Land Cruiser, RAV4, 4WD Sequoia, 4WD Tacoma, 4WD Tundra and 4WD 4Runner.

⁴ Applies to Land Cruiser, 4WD Sequoia, 4WD Tundra and 4WD 4Runner.

105,000 Miles or 126 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Visually inspect brake linings/drums and brake pads/discs
- Inspect the following:

| | |
|--|--|
| <input type="checkbox"/> Ball joints and dust covers | <input type="checkbox"/> Radiator core and condenser |
| <input type="checkbox"/> Brake lines and hoses | <input type="checkbox"/> Rear differential oil (all models except 2WD Highlander and 2WD RAV4) |
| <input type="checkbox"/> Drive belts | <input type="checkbox"/> Steering gear box |
| <input type="checkbox"/> Drive shaft boots ³ | <input type="checkbox"/> Steering linkage and boots |
| <input type="checkbox"/> Engine coolant ⁶ | <input type="checkbox"/> Transfer case oil (4WD Highlander, 4WD RAV4) |
| <input type="checkbox"/> Exhaust pipes and mountings | |
| <input type="checkbox"/> Front differential oil (all 4WD except Highlander and RAV4) | |

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 Conditions²

Driving in desert or on dirt roads:

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

Driving while towing:

- Replace front differential oil (all 4WD except Highlander and RAV4)
- Replace rear differential oil, including limited-slip (all models except 2WD Highlander, 2WD RAV4, Sequoia and non-limited-slip Tundra)
- Replace transfer case oil (4WD Highlander, 4WD RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

⁵ Initial replacement at 100,000 miles/120 months. Replace every 50,000 miles/60 months thereafter. See page 37 for additional information.

⁶ See page 37 for details.

110,000 Miles or 132 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

115,000 Miles or 138 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Inspect ball joints and dust covers
- Inspect drive shaft boots³
- Inspect engine air filter
- Inspect steering linkage and boots
- Lubricate propeller shaft⁴
- Re-torque drive shaft bolt (4WD RAV4)
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

Driving on salted roads:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)

Driving while towing:

- Lubricate propeller shaft⁴
- Re-torque propeller shaft bolt (all models except Highlander and RAV4)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

¹ Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.

² Perform these service items only if you drive primarily under the conditions indicated.

³ Applies to Highlander, Land Cruiser, RAV4, 4WD Sequoia, 4WD Tacoma, 4WD Tundra and 4WD 4Runner.

⁴ Applies to Land Cruiser, 4WD Sequoia, 4WD Tundra and 4WD 4Runner.

⁵ Applies to Land Cruiser, 4WD Tacoma, Tacoma PreRunner and Tundra.

120,000 Miles or 144 Months

- | | |
|--|---|
| <ul style="list-style-type: none"> <input type="checkbox"/> Replace engine oil and oil filter¹ <input type="checkbox"/> Rotate tires <input type="checkbox"/> Lubricate drive shaft bushing (Land Cruiser) <input type="checkbox"/> Lubricate propeller shaft⁴ <input type="checkbox"/> Lubricate wheel bearings (Land Cruiser) <input type="checkbox"/> Replace limited-slip differential oil, if equipped⁵ <input type="checkbox"/> Replace spark plugs (all models)⁶ <input type="checkbox"/> Re-torque drive shaft bolt (4WD RAV4) <input type="checkbox"/> Re-torque propeller shaft bolt (all models except Highlander and RAV4) <input type="checkbox"/> Inspect the following: <ul style="list-style-type: none"> ___ Automatic transmission fluid ___ Ball joints and dust covers ___ Brake lines and hoses ___ Brake linings/drums and brake pads/discs⁷ ___ Charcoal canister⁸ ___ Drive belts ___ Drive shaft boots³ ___ Engine coolant⁹ ___ Engine valve clearance (except Tacoma with 2TR-FE) ___ Front differential oil (4WD models, Highlander, RAV4) | <ul style="list-style-type: none"> <input type="checkbox"/> Replace engine air filter <input type="checkbox"/> Replace cabin air filter (if equipped) ___ Exhaust pipes and mountings ___ Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses ___ Fuel tank cap gasket ___ Manual transmission oil (RAV4, Tundra) ___ Radiator core and condenser ___ Rear differential oil (all models except 2WD Highlander and 2WD RAV4) ___ Steering gear box ___ Steering linkage and boots ___ Transfer case oil (all 4WD models) |
|--|---|

Additional Maintenance Items for Special Operating Conditions²

Driving in desert or on dirt roads:

- Tighten nuts and bolts on chassis

Driving while towing:

- Replace automatic transmission fluid
- Replace front differential oil (Highlander, RAV4 and all 4WD models)
- Replace manual transmission oil (RAV4, Tundra)
- Replace rear differential oil, including limited slip (all models except 2WD Highlander and 2WD RAV4)
- Replace transfer case oil (4WD models)
- Tighten nuts and bolts on chassis

DEALER SERVICE VERIFICATION:

DATE:

MILEAGE:

⁶ Required under the terms of the Emission Control Warranty.

⁷ Inspect thickness measurement and disc runout.

⁸ Applies to Land Cruiser, Sequoia, Tundra and 4Runner with 2UZ-FE. Required only for vehicles in California, Massachusetts and New York.

⁹ See page 37 for details.