

2006 Highlander 5,000 Miles - 6 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 10,000 Miles - 12 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 15,000 Miles - 18 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs
- Inspect the following:
 - ___ Ball joints and dust covers
 - ___ Brake lines and hoses
 - ___ Drive shaft boots
 - ___ Engine coolant⁵
 - ___ Exhaust pipes and mountings
 - ___ Radiator core and condenser
 - ___ Rear differential oil (except 2WD)
 - ___ Steering gear box
 - ___ Steering linkage and boots
 - ___ Transfer case oil (4WD)

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 airflow 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:

Driving While Towing

- Replace rear differential oil, including limited-slip (except 2WD)
- Replace transfer case oil (4WD)
- Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

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

Applicable Footnotes:

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.
- 5) See Maintenance Definitions (Engine Coolant) for details.

2006 Highlander 20,000 Miles - 24 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 25,000 Miles - 30 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 30,000 Miles - 36 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Replace engine air filter
- Replace cabin air filter (if equipped)
- Inspect the following:
 - ___ Automatic transmission fluid
 - ___ Ball joints and dust covers
 - ___ Brake lines and hoses
 - ___ Brake linings/drums and brake pads/discs⁷
 - ___ Drive shaft boots
 - ___ Engine coolant⁸
 - ___ Exhaust pipes and mountings
 - ___ Front differential oil
 - ___ Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses
 - ___ Fuel tank cap gasket
 - ___ Radiator core and condenser
 - ___ Rear differential oil (except 2WD)
 - ___ Steering gear box
 - ___ Steering linkage and boots
 - ___ Transfer case oil (4WD)

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- Replace rear differential oil, including limited-slip (except 2WD)
- Replace transfer case oil (4WD)
- Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- Tighten nuts and bolts on chassis

Applicable Footnotes:

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.
- 7) Inspect thickness measurement and disc runout.
- 8) See Maintenance Definitions (Engine Coolant) for details.

2006 Highlander 35,000 Miles - 42 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 40,000 Miles - 48 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 45,000 Miles - 54 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs
- Inspect the following:
 - ___ Ball joints and dust covers
 - ___ Brake lines and hoses
 - ___ Drive shaft boots
 - ___ Engine coolant⁵
 - ___ Exhaust pipes and mountings
 - ___ Radiator core and condenser
 - ___ Rear differential oil (except 2WD)
 - ___ Steering gear box
 - ___ Steering linkage and boots
 - ___ Transfer case oil (4WD)

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:

Driving While Towing

- Replace rear differential oil, including limited-slip (except 2WD)
- Replace transfer case oil (4WD)
- Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

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

Applicable Footnotes:

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.
- 5) See Maintenance Definitions (Engine Coolant) for details.

2006 Highlander 50,000 Miles - 60 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 55,000 Miles - 66 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 60,000 Miles - 72 Months

- Replace engine oil and oil filter¹
- Rotate tires
- Replace engine air filter
- Replace cabin air filter (if equipped)
- Inspect the following:
 - ___ Automatic transmission fluid
 - ___ Ball joints and dust covers
 - ___ Brake lines and hoses
 - ___ Brake linings/drums and brake pads/discs⁷
 - ___ Drive belts⁹
 - ___ Drive shaft boots
 - ___ Engine coolant¹⁰
 - ___ Engine valve clearance
 - ___ Exhaust pipes and mountings
 - ___ Front differential oil
 - ___ Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses
 - ___ Fuel tank cap gasket
 - ___ Radiator core and condenser
 - ___ Rear differential oil (except 2WD)
 - ___ Steering gear box
 - ___ Steering linkage and boots
 - ___ Transfer case oil (4WD)

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

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

Driving in Desert or On Dirt Roads

- Tighten nuts and bolts on chassis

Applicable Footnotes:

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.
- 7) Inspect thickness measurement and disc runout.
- 9) Initial inspection at 60,000 miles/72 months. Inspect every 15,000 miles/18 months thereafter.
- 10) See Maintenance Definitions (Engine Coolant) for details.

2006 Highlander 65,000 Miles - 78 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 70,000 Miles - 84 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 75,000 Miles - 90 Months

- q Replace engine oil and oil filter¹
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs
- q Inspect the following:
 - __ Ball joints and dust covers
 - __ Brake lines and hoses
 - __ Drive belts
 - __ Drive shaft boots
 - __ Engine coolant⁵
 - __ Exhaust pipes and mountings
 - __ Front differential oil (except 4WD)
 - __ Radiator core and condenser
 - __ Rear differential oil (except 2WD)
 - __ Steering gear box
 - __ Steering linkage and boots
 - __ Transfer case oil (4WD)

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:

Driving While Towing

- q Replace rear differential oil, including limited-slip (except 2WD)
- q Replace transfer case oil (4WD)
- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

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

Applicable Footnotes:

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.
- 5) See Maintenance Definitions (Engine Coolant) for details.

2006 Highlander 80,000 Miles - 96 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 85,000 Miles - 102 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 90,000 Miles - 108 Months

- q Replace engine oil and oil filter¹
- q Rotate tires
- q Replace timing belt⁷
- q Replace engine air filter
- q Replace cabin air filter (if equipped)
- q 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 boots
 - ___ Engine coolant⁹
 - ___ Exhaust pipes and mountings
 - ___ Front differential oil
 - ___ Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses
 - ___ Fuel tank cap gasket
 - ___ Radiator core and condenser
 - ___ Rear differential oil (except 2WD)
 - ___ Steering gear box
 - ___ Steering linkage and boots
 - ___ Transfer case oil (4WD)

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Replace rear differential oil, including limited-slip (except 2WD)
- q Replace transfer case oil (4WD)
- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Tighten nuts and bolts on chassis

Applicable Footnotes:

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.
- 7) Applies to Highlander with 3MZ-FE.
- 8) Inspect thickness measurement and disc runout.
- 9) See Maintenance Definitions (Engine Coolant) for details.

2006 Highlander 95,000 Miles - 114 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 100,000 Miles - 120 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.
5) Initial replacement at 100,000 miles/120 months. Replace every 50,000 miles/60 months thereafter. See Maintenance Definitions (Engine Coolant) for details.

2006 Highlander 105,000 Miles - 126 Months

- q Replace engine oil and oil filter¹
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs
- q Inspect the following:
 - __ Ball joints and dust covers
 - __ Brake lines and hoses
 - __ Drive belts
 - __ Drive shaft boots
 - __ Engine coolant⁶
 - __ Exhaust pipes and mountings
 - __ Radiator core and condenser
 - __ Rear differential oil (except 2WD)
 - __ Steering gear box
 - __ Steering linkage and boots
 - __ Transfer case oil (4WD)

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:

Driving While Towing

- q Replace rear differential oil, including limited-slip (except 2WD)
- q Replace transfer case oil (4WD)
- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

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

Applicable Footnotes:

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

6) See Maintenance Definitions (Engine Coolant) for details.

2006 Highlander 110,000 Miles - 132 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 115,000 Miles - 138 Months

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

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Tighten nuts and bolts on chassis

Applicable Footnotes:

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

2006 Highlander 120,000 Miles - 144 Months

- q Replace engine oil and oil filter¹
- q Rotate tires
- q Replace spark plugs⁶
- q Replace engine air filter
- q Replace cabin air filter (if equipped)
- q Inspect the following:
 - ___ Automatic transmission fluid
 - ___ Ball joints and dust covers
 - ___ Brake lines and hoses
 - ___ Brake linings/drums and brake pads/discs⁷
 - ___ Drive belts
 - ___ Drive shaft boots
 - ___ Engine coolant⁹
 - ___ Engine valve clearance
 - ___ Exhaust pipes and mountings
 - ___ Front differential oil
 - ___ Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses
 - ___ Fuel tank cap gasket
 - ___ Radiator core and condenser
 - ___ Rear differential oil (except 2WD)
 - ___ Steering gear box
 - ___ Steering linkage and boots
 - ___ Transfer case oil (4WD)

Additional Maintenance Items for Special Operating Conditions:

Driving While Towing

- q Replace automatic transmission fluid
- q Replace front differential oil
- q Replace rear differential oil, including limited-slip (except 2WD)
- q Replace transfer case oil (4WD)
- q Tighten nuts and bolts on chassis

Driving in Desert or On Dirt Roads

- q Tighten nuts and bolts on chassis

Applicable Footnotes:

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil, if vehicle is equipped with this light.
- 6) Required under the terms of the Emission Control Warranty.
- 7) Inspect thickness measurement and disc runout.
- 9) See Maintenance Definitions (Engine Coolant) for details.