

## 2007 FJ Cruiser 5,000 Miles - 6 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep**

##### **Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 10,000 Miles - 12 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 15,000 Miles - 18 Months

- Replace engine oil and oil filter<sup>1</sup>
- 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 coolant<sup>4</sup>
  - \_\_\_ Exhaust pipes and mountings
  - \_\_\_ Front differential oil (4WD only)
  - \_\_\_ Radiator and condenser
  - \_\_\_ Rear differential oil
  - \_\_\_ Steering gear box
  - \_\_\_ 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 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 front differential oil (4WD only)
- Replace rear differential oil
- Tighten nuts and bolts on chassis

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

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

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

- 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
- Tighten nuts and bolts on chassis

#### **Applicable Footnotes:**

- 1) Reset the Check Engine Lightage and (MIL/REQD) light after replacing engine oil.
  - 2) See Maintenance Information (Oil) (4WD models) details.
  - 3) See Maintenance Information (Oil) (4WD models) details.
  - 4) See Maintenance Information (Oil) (4WD models) details.
- Check transmission fluid or oil
  - Lubricate propeller shaft (4WD models)

## 2007 FJ Cruiser 20,000 Miles - 24 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 25,000 Miles - 30 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 30,000 Miles - 36 Months

- Replace engine oil and oil filter<sup>1</sup>
- Rotate tires
- Lubricate propeller shaft (4WD only)
- Replace cabin air filter
- Replace engine air filter
- Replace spark plugs<sup>4</sup>
- Re-torque propeller shaft bolt
- Inspect the following:
  - \_\_\_ Automatic transmission fluid
  - \_\_\_ Ball joints and dust covers
  - \_\_\_ Brake lines and hoses
  - \_\_\_ Brake linings/drums and brake pads/discs<sup>5</sup>
  - \_\_\_ Drive shaft boots (4WD only)
  - \_\_\_ Engine coolant<sup>6</sup>
  - \_\_\_ 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
  - \_\_\_ Manual transmission oil (4WD only)
  - \_\_\_ Radiator and condenser
  - \_\_\_ Rear differential oil
  - \_\_\_ Steering gear box
  - \_\_\_ Steering linkage and boots
  - \_\_\_ Transfer case oil (4WD only)

### Additional Maintenance Items for Special Operating Conditions:

#### Driving While Towing

- Replace front differential oil (4WD only)
- Replace manual transmission oil (4WD only)
- Replace rear differential oil
- Replace transfer case oil (4WD only)
- Tighten nuts and bolts on chassis

#### Driving Off-Road, on Dirt Roads or on Dusty Roads

- Tighten nuts and bolts on chassis

#### In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water

- Check ball joints and dust covers
- Check brake lines and hoses
- Check brake pads/discs

#### Applicable Footnotes

- 1) Reset the Check Engine and Fluids ("MAINT REQD") light after replacing engine oil.
  - 2) Check the engine oil level.
  - 3) Check the engine oil level.
  - 4) Required for the Emission Control Warranty.
  - 5) Inspect thickness, measurement and disc runout.
  - 6) See Maintenance Definitions (Engine Coolant) for details.
- Check steering linkage and boots
  - Check transfer case oil (4WD models)
  - Check transmission fluid or oil

## 2007 FJ Cruiser 35,000 Miles - 42 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 40,000 Miles - 48 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 45,000 Miles - 54 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Visually inspect brake linings/drums and brake pads/discs
- q Inspect the following:
  - \_\_\_ Ball joints and dust covers
  - \_\_\_ Brake lines and hoses
  - \_\_\_ Drive shaft boots (4WD only)
  - \_\_\_ Engine coolant<sup>4</sup>
  - \_\_\_ Exhaust pipes and mountings
  - \_\_\_ Front differential oil (4WD only)
  - \_\_\_ Radiator and condenser
  - \_\_\_ Rear differential oil
  - \_\_\_ Steering gear box
  - \_\_\_ 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 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

- q Replace front differential oil (4WD only)
- q Replace rear differential oil
- q Tighten nuts and bolts on chassis

#### Driving Off-Road, on Dirt Roads or on Dusty Roads

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

#### In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water

- q Check ball joints and dust covers
- q Check brake lines and hoses
- q Check brake pads/discs
- q Check differential oil
- q Check drive shaft boots
- q Check engine air filter
- q Tighten nuts and bolts on chassis

#### Applicable Footnotes:

- 1) Reset the Check Engine Light (and "MIL" (REQD) light after replacing engine oil.
- 2) Check for oil leaks and hoses.
- 3) See Maintenance Instructions (Oil) (4WD models) details.
- 4) Check transmission fluid or oil
- q Lubricate propeller shaft (4WD models)

## 2007 FJ Cruiser 50,000 Miles - 60 Months

- Replace engine oil and oil filter<sup>1</sup>
- Rotate tires
- Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **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 Off-Road, on Dirt Roads or on Dusty Roads**

- 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

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

- 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)

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 55,000 Miles - 66 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep**

##### **Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 60,000 Miles - 72 Months

- Replace engine oil and oil filter<sup>1</sup>
- Rotate tires
- Lubricate propeller shaft (4WD only)
- Replace cabin air filter
- Replace engine air filter
- Replace spark plugs<sup>4</sup>
- Re-torque propeller shaft bolt
- Inspect the following:
  - Automatic transmission fluid
  - Ball joints and dust covers
  - Brake lines and hoses
  - Brake linings/drums and brake pads/discs<sup>5</sup>
  - Drive belts<sup>6</sup>
  - Drive shaft boots (4WD only)
  - Engine coolant<sup>7</sup>
  - Engine valve clearance<sup>8</sup>
  - 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
  - Manual transmission oil (4WD only)
  - Radiator and condenser
  - Rear differential oil
  - Steering gear box
  - Steering linkage and boots
  - Transfer case oil (4WD only)

### Additional Maintenance Items for Special Operating Conditions:

#### Driving While Towing

- Replace automatic transmission fluid
- Replace front differential oil (4WD only)
- Replace manual transmission oil (4WD only)
- Replace rear differential oil
- Replace transfer case oil (4WD only)
- Tighten nuts and bolts on chassis

#### Driving Off-Road, on Dirt Roads or on Dusty Roads

- Tighten nuts and bolts on chassis

### In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep

#### Sand, Mud or Water

- Check ball joints and dust covers

#### Applicable Footnotes:

- Check brake lines and hoses
  - Check brake pads/discs
  - Check engine air filter
  - Check drive shaft boots
  - Check engine oil
- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.
  - 4) Required under the transmission Control Warranty.
  - 5) Inspect for excessive wear and disc runout.
  - 6) Initial inspection at 60,000 miles/72 months. Inspect every 15,000 miles/18 months thereafter.
  - 7) See Maintenance Definitions (Engine Coolant) for details.
  - 8) Check for tappet noise and engine vibration and adjust if necessary.
- Check nuts and bolts on chassis

## 2007 FJ Cruiser 65,000 Miles - 78 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 70,000 Miles - 84 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 75,000 Miles - 90 Months

- Replace engine oil and oil filter<sup>1</sup>
- 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 belts
  - \_\_\_ Drive shaft boots (4WD only)
  - \_\_\_ Engine coolant<sup>4</sup>
  - \_\_\_ Exhaust pipes and mountings
  - \_\_\_ Front differential oil (4WD only)
  - \_\_\_ Radiator and condenser
  - \_\_\_ Rear differential oil
  - \_\_\_ Steering gear box
  - \_\_\_ 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 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 front differential oil (4WD only)
- Replace rear differential oil
- Tighten nuts and bolts on chassis

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

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

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

- 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

#### **Applicable Footnotes:**

1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

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

- Check transfer case oil (4WD models)
- Check transmission fluid or oil
- Lubricate propeller shaft (4WD models)

## 2007 FJ Cruiser 80,000 Miles - 96 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 85,000 Miles - 102 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 90,000 Miles - 108 Months

- Replace engine oil and oil filter<sup>1</sup>
- Rotate tires
- Lubricate propeller shaft (4WD only)
- Replace cabin air filter
- Replace engine air filter
- Replace spark plugs<sup>4</sup>
- Re-torque propeller shaft bolt
- Inspect the following:
  - Automatic transmission fluid
  - Ball joints and dust covers
  - Brake lines and hoses
  - Brake linings/drums and brake pads/discs<sup>5</sup>
  - Drive belts
  - Drive shaft boots (4WD only)
  - Engine coolant<sup>6</sup>
  - 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
  - Manual transmission oil (4WD only)
  - Radiator and condenser
  - Rear differential oil
  - Steering gear box
  - Steering linkage and boots
  - Transfer case oil (4WD only)

### Additional Maintenance Items for Special Operating Conditions:

#### Driving While Towing

- Replace front differential oil (4WD only)
- Replace manual transmission oil (4WD only)
- Replace rear differential oil
- Replace transfer case oil (4WD only)
- Tighten nuts and bolts on chassis

#### Driving Off-Road, on Dirt Roads or on Dusty Roads

- Tighten nuts and bolts on chassis

#### In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water

- 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

#### Applicable Footnotes:

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.
  - 4) Required under the terms of the Emission Control Warranty.
  - 5) Inspect the engine air filter and disc runout.
  - 6) See Maintenance Definitions (Engine Coolant) for details.
- Check nuts and bolts on chassis
  - Check steering linkage and boots
  - Check transfer case oil (4WD models)

## 2007 FJ Cruiser 95,000 Miles - 114 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep**

#### **Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 100,000 Miles - 120 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Replace engine coolant<sup>4</sup>
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep**

#### **Sand, Mud or Water**

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

### **Applicable Footnotes:**

1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

4) Initial replacement at 100,000 miles/120 months. Replace every 50,000 miles/60 months thereafter. Refer to "Engine Coolant" in the "Explanation of Maintenance Items" section in the back of this guide for more details.

## 2007 FJ Cruiser 105,000 Miles - 126 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- 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 (4WD only)
  - \_\_\_ Engine coolant<sup>5</sup>
  - \_\_\_ Exhaust pipes and mountings
  - \_\_\_ Front differential oil (4WD only)
  - \_\_\_ Radiator and condenser
  - \_\_\_ Rear differential oil
  - \_\_\_ Steering gear box
  - \_\_\_ 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 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**

- q Replace front differential oil (4WD only)
- q Replace rear differential oil
- q Tighten nuts and bolts on chassis

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

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

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

- q Check ball joints and dust covers
- q Check brake lines and hoses
- q Check brake pads/discs
- q Check differential oil

- q Check drive shaft boots
- q Check engine air filter

#### **Applicable Footnotes:**

1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

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

- q Check transfer case oil (4WD models)
- q Check transmission fluid or oil
- q Lubricate propeller shaft (4WD models)

## 2007 FJ Cruiser 110,000 Miles - 132 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 115,000 Miles - 138 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Visually inspect brake linings/drums and brake pads/discs

### **Additional Maintenance Items for Special Operating Conditions:**

#### **Driving While Towing**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **Driving on Salted Roads**

- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt

#### **Driving Off-Road, on Dirt Roads or on Dusty Roads**

- q Inspect ball joints and dust covers
- q Inspect drive shaft boots (4WD only)
- q Inspect engine air filter
- q Inspect steering linkage and boots
- q Lubricate propeller shaft (4WD only)
- q Re-torque propeller shaft bolt
- q Tighten nuts and bolts on chassis

#### **In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep Sand, Mud or Water**

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

### **Applicable Footnotes:**

- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.

## 2007 FJ Cruiser 120,000 Miles - 144 Months

- q Replace engine oil and oil filter<sup>1</sup>
- q Rotate tires
- q Lubricate propeller shaft (4WD only)
- q Replace cabin air filter
- q Replace engine air filter
- q Replace spark plugs<sup>4</sup>
- q Re-torque propeller shaft bolt
- q Inspect the following:
  - \_\_\_ Automatic transmission fluid
  - \_\_\_ Ball joints and dust covers
  - \_\_\_ Brake lines and hoses
  - \_\_\_ Brake linings/drums and brake pads/discs<sup>5</sup>
  - \_\_\_ Drive belts
  - \_\_\_ Drive shaft boots (4WD only)
  - \_\_\_ Engine coolant<sup>6</sup>
  - \_\_\_ Engine valve clearance<sup>7</sup>
  - \_\_\_ 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
  - \_\_\_ Manual transmission oil (4WD only)
  - \_\_\_ Radiator and condenser
  - \_\_\_ Rear differential oil
  - \_\_\_ Steering gear box
  - \_\_\_ Steering linkage and boots
  - \_\_\_ Transfer case oil (4WD only)

### Additional Maintenance Items for Special Operating Conditions:

#### Driving While Towing

- q Replace automatic transmission fluid
- q Replace front differential oil (4WD only)
- q Replace manual transmission oil (4WD only)
- q Replace rear differential oil
- q Replace transfer case oil (4WD only)
- q Tighten nuts and bolts on chassis

#### Driving Off-Road, on Dirt Roads or on Dusty Roads

- q Tighten nuts and bolts on chassis

### In Addition to Above, Daily Maintenance When Driving Off-Road Through Deep

#### Sand, Mud or Water

- q Check ball joints and dust covers

#### Applicable Footnotes:

- q Check brake lines and hoses
  - q Check brake pads/discs
  - q Check differential oil
  - q Check drive shaft boots
  - q Check engine air filter
  - q Check nuts and bolts on chassis
- 1) Reset the oil replacement reminder ("MAINT REQD") light after replacing engine oil.
  - 4) Required under the terms of the Emission Control Warranty.
  - 5) Inspect for excessive wear and disc runout.
  - 6) See Maintenance Definitions (Engine Coolant) for details.
  - 7) Check for tappet noise and engine vibration and adjust if necessary.