

# 2002 jeep liberty 3 7l engine service manual

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Jeep Liberty Fluid Capacities and Maintenance\*\*

### **Oil Capacity:**

- 2002 Jeep Liberty: 5.0 liters (5.3 quarts)
- 2006 Jeep Liberty: 5.7 liters (6.0 quarts)
- 2004 Jeep Liberty 3.7: 6.1 liters (6.5 quarts)

### **Transmission Fluid Capacity:**

- 2004 Jeep Liberty 3.7: 3.5 liters (3.7 quarts)

### **Antifreeze Capacity:**

- 2006 Jeep Liberty: 10.6 liters (11.2 quarts)

### **Discontinuation of Jeep Liberty:**

In 2012, the Jeep Liberty was discontinued due to declining sales and the introduction of the more modern Jeep Wrangler Unlimited.

### **Oil Type for Jeep 3.7 Engine:**

5W-20 full synthetic oil

### **Engine Oil Capacity:**

- 3.7 Liter Jeep Engine: 6.1 liters (6.5 quarts)

### **Transmission Fluid Change Frequency:**

Every 30,000 to 60,000 miles, depending on driving conditions

#### **Transmission Fluid Check:**

- Park the Jeep on level ground.
- Start the engine and let it idle.
- Shift through all gears and return to Park.
- Check the transmission fluid level on the dipstick.

#### **Coolant Capacity for 4.0 Jeep:**

10.6 liters (11.2 quarts)

#### **Coolant Level Check:**

- Check the coolant level in the overflow tank when the engine is cold.
- The coolant should be at or above the "FULL" line.

#### **Fuel Economy of 2006 Jeep Liberty:**

- 4.0 Liter Engine: 14-17 liters per 100km (16-14 mpg)

#### **Common Problems with Jeep Liberty:**

- Electrical issues
- Transmission problems
- Suspension failures

#### **Jeep Liberty Authenticity:**

Despite its name, the Jeep Liberty is not a "true" Jeep in the sense that it is not based on a traditional Jeep platform. It is instead based on the Dodge Nitro SUV.

#### **Jeep 3.7 Engine Reliability:**

The 3.7 Liter Jeep engine is generally considered a reliable engine with a good track record for durability.

### **Manufacturer of 3.7 Jeep Engine:**

The 3.7 Liter Jeep engine was manufactured by Chrysler.

### **Synthetic Oil for Jeeps:**

Yes, Jeeps require full synthetic oil.

### **Too Much Oil in Car:**

Putting too much oil in your car can lead to engine damage, increased emissions, and reduced fuel efficiency.

### **4 Liters of Engine Oil Too Much:**

4 liters of engine oil is too much for most cars. Refer to your vehicle's specifications for the correct oil capacity.

### **Engine Oil Needed for Service:**

The amount of engine oil needed for a service typically ranges from 4 to 6 liters, depending on the engine size and vehicle manufacturer.

### **Oil Capacity of Jeep Liberty:**

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- 2004 Jeep Liberty 3.7: 6.1 liters (6.5 quarts)
- 2006 Jeep Liberty: 5.7 liters (6.0 quarts)

### **Oil Capacity of Jeep 2.4 L:**

4.0 liters (4.2 quarts)

### **Oil Capacity of Jeep 2.0 L Engine:**

3.6 liters (3.8 quarts)

### **Oil Capacity of Jeep 2.5 L 4 Cylinder:**

4.7 liters (5.0 quarts)

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