

# 2004 LS 430

Mileage	Content
5000	Replace engine oil and oil filter
	Rotate tires
	Visually inspect brake pads/discs
	Road test vehicle
	Inspection #1 <sup>2</sup>
10000	Replace engine oil and oil filter
	Replace air conditioner filter
	Rotate tires
	Visually inspect brake pads/discs
	Road test vehicle
15000	Replace engine oil and oil filter
	Rotate tires
	Visually inspect brake pads/discs
	Road test vehicle
	Inspection #1, #2
20000	Replace engine oil and oil filter
	Replace air conditioner filter
	Rotate tires
	Visually inspect brake pads/discs
	Road test vehicle
25000	Replace engine oil and oil filter
	Rotate tires
	Visually inspect brake pads/discs
	Road test vehicle
	Inspection #1 <sup>2</sup>
30000	Replace engine oil and oil filter
	Replace brake fluid
	Replace engine air filter
	Replace air conditioner filter
	Rotate tires
	Measure brake pad thickness and rotor runout
	Road test vehicle
Inspection #1, #2, & #3	
35000	Replace engine oil and oil filter
	Rotate tires
	Visually inspect brake pads/discs
	Road test vehicle
40000	Replace engine oil and oil filter
	Replace air conditioner filter
	Rotate tires
	Visually inspect brake pads/discs
	Road test vehicle
45000	Replace engine oil and oil filter
	Rotate tires
	Visually inspect brake pads/discs
	Road test vehicle
	Inspection #1, #2
50000	Replace engine oil and oil filter
	Replace air conditioner filter
	Rotate tires
	Visually inspect brake pads/discs
	Road test vehicle
55000	Replace engine oil and oil filter
	Rotate tires
	Visually inspect brake pads/discs
	Road test vehicle
	Inspection #1 <sup>2</sup>

**Inspection #1**

- Ball joints and dust covers
- Drive shaft boots
- Engine Air Filter
- Nuts & Bolts on Chassis
- Steering linkage and boots

<sup>1</sup> Reset "MAINT REQD" light after replacing engine oil

<sup>2</sup> Required only if vehicle is operated primarily on dirt roads

60000	Replace engine oil and oil filter
	Replace brake fluid
	Replace engine air filter
	Replace air conditioner filter
	Rotate tires
	Measure brake pad thickness and rotor runout
	Road test vehicle
65000	Inspect engine valves clearance (audible)
	Inspect drive belts
	Inspection #1, #2, #3
70000	Replace engine oil and oil filter
	Replace air conditioner filter
	Rotate tires
	Visually inspect brake pads/discs
75000	Road test vehicle
	Inspect drive belts
	Inspection #1, #2
80000	Replace engine oil and oil filter
	Replace air conditioner filter
	Rotate tires
	Visually inspect brake pads/discs
85000	Road test vehicle
	Inspect drive belts
	Inspection #1 <sup>2</sup>
90000	Replace engine oil and oil filter
	Replace brake fluid
	Replace engine air filter
	Replace air conditioner filter
	Rotate tires
	Road test vehicle
	Measure brake pad thickness and rotor runout
Inspect drive belts	
95000	Inspection #1, #2, #3
100000	Replace engine oil and oil filter
	Replace air conditioner filter
	Visually inspect brake pads/discs
	Rotate tires
	Road test vehicle
100000	Replace coolant
	Inspection #1 <sup>2</sup>

**Inspection #2**

- Body
- Brake lines and hoses
- Differential oil
- Exhaust pipes and mountings
- Rack and pinion assembly
- Engine Coolant

**Inspection #3**

- Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses
- Fuel tank cap gasket
- Transmission Fluid