

2007 GX-470 120,000 mile service

Date:

Mileage:

Replace engine oil and oil filter.	Oil: Mobile 1 High Mileage 5W-30 Filter: Mobile 1 M1-102/M1-102A Plug Gasket: 90430-12031 Plug Torque: 29lb/ft
Lubricate front axle shaft bushings	https://forum.ih8mud.com/threads/how-to-lubricate-front-axle-shaft-bushings.448945/ Grease: NLGI No. 1
Measure brake pad thickness and rotor runout	
Replace brake fluid	Brake Fluid DOT-3
Replace engine air filter	Filter: Beck/Arnley 042-1609
Replace transfer case oil	Oil: API GL-5 75W-90 Capacity: 1.5 Qts Plug Gasket: Plug Torque: 27ft/lbs
Re-torque axle shaft flange bolts.	Torque: 65ft/lbs
Rotate tires	Torque: 76ft/lbs
Inspect nuts and bolts on chassis	
Lubricate drive shaft, re-torque bolts.	Grease: NLGI No. 2 Torque: 65ft/lbs
Replace air conditioner filter	Filter: BOSCH 5313WS
Replace front differential oil	Oil: API GL-5 75W-90 Capacity: 1.53 Qts

		Plug Gasket: Plug Torque: 29ft/lbs
	Replace rear differential oil	Oil: API GL-5 75W-90 Capacity: 3.27 Qts Plug Gasket: Plug Torque: 36ft/lbs
	Replace spark plugs	Denso SK20R11 Torque: 15ft/lbs Gap: .044in.
	Replace transmission fluid.	
	Replace coolant fluid.	Toyota Super Long-Life Coolant

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Inspect:

	Axle shaft boots
	Ball joints and dust covers
	Body
	Brake lines and hoses
	Charcoal canister
	Drive belts
	Engine valve clearance
	Exhaust pipes and mountings
	Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses.
	Fuel tank cap gasket.
	Rack and pinion assembly.
	Steering linkage and boots.