

Date	Maintenance Item	Hours	Description
May 3 2025		10198	
			Build new decelerator linkage, install and test, Replace grease hose to fan belt tensioner, grease fan hub and tensioner Replace wing couplers on machine and blade, Change both final drive oils, Pull final drive mag filter, inspect and clean Change transmission oil, Pull transmission suction screen, inspect and clean, Repair passenger side door latch assembly Pull belly pans and clean out, Run unit to operation temperature and diagnose transmission leaks, Build and replace hydraulic tank cap, Replace transmission filters, Cut open transmission filters and inspect, Replace hydraulic filter, Cut open hydraulic filter and inspect, Replace both door open latch bump stops
May 8 2025	Initial Inspection	10198	
May 8 2025	Hose Replacement/Light Install	10198	Replace two leaking transmission hoses, top up fluid and test, Replace o-rings on several other leaking fittings Wire and install 6 LED work lights, Install unit number decals
May 9 2025	PM#2 -D8R. ZXM04085	10198	Next service PM#1 @ 106145, Inspect and function test unit, Tighten loose rear forestry cage, Adjust rubbing ripper hoses, Pull hydraulic return filter and inspect, Clean hydraulic, engine and transmission breathers, Repair dust ejector hose, Adjust alternator belt, Lube and free up all hinges, Pull panels, blow out under floor, cab, filters, engine bay and cooling package, Run to operating temperature, verify thermostat function and fan engagement, Leak check after operation, Drain left final drive to proper level, Fill transmission oil 40L, Fill hydraulic oil 30L
May 18 2025	Decelerator	10198	Install blade, test unit Disassemble decelerator, inspect and assemble Investigate all push arm bushings and trunnions, build parts list
May 20 2025	Decelerator Mechanism Repair	10198	Disassemble throttle decelerator mechanism and adjust hand lever tension, Remove foot pedal linkage and modify Adjust foot pedal stop and geometry, Remove centre pin for blade, repair bushing and install
May 24 2025	Throttle Issues	10225	Throttle not responding properly, Pulled throttle apart cleaned up parts an pieces tightened up tension on lever, Working better not quite up to satisfaction, Found parts on computer called got qoute for parts
June 11 2025	Push Arm Keeper	10260	Cut off mangled push arm pin keepers and extract bent keepers, Weld on new stops and install new pins, Diagnose fuel sender.Repair battery box hinge
June 12 2025	Idler Replacement	10274	Replace front left idler
August 9 2025	Fuel Sending Unit		Remove fuel tank and install new sending unit
August 11 2025	Remove Cylinders		Remove all cylinders - ship to Finning from chrome/re packing
August 11 2025	Trunion Bearing Repair		Split C-frame from trunnion, repair right trunion/trunion bearing
August 12 2025	Trunion Bearing Repair		Split C-frame from trunnion, repair left trunion/trunion bearing
August 13 2025	C-Frame, Horse Cock		Heat and torque C-Frame to straighten, gouge out old horse cock bushings, install bearings in push arms
August 15 2025	Cylinder Re Chrome		Finning re chrome 2 tilt cylinder rods, 2 lift cylinder rods
August 15 2025	Trunion Refurb		Assemble trunnions with machined caps, install center pin bushings
August 23 2025	Push Arm Bushing Mounts		Build up surface of horse cock and grind flat, build up push arm bushiong mounts

August 28 2025	Cylinder Installation		Assemble lift cylinders and test, adjust lift cylinder bearing shims, assemble tilt cylinders, assemble push arms, shim tilt cylinder
October 23 2025	Radio		trunions, repair trunion bolts, install all new hardware, keepers, and gaurds
			Installed radio and harness, function test
December 4 2025	Batteries		4 batteries #1231PMMF installed, build and install horse cock plate, replace batteries and clean up cable connections, disassemble
December 5 2025	Push arm keepers		and repair throttle decelerator mechanism
January 9 2026	Blower Motor		Install push arm keepers
January 16 2026	Blower Motor		Diagnose no blower motor, clean out squirrel cage and test. New blower on order FINNING.
January 22 2026	Dome Light		Exchange both blower motors and fans
February 2 2026	Tilt cylinder Hoses		Install dome light, wire in
February 9 2026	Tilt Cylinder Hoses		Exchange both tilt cylinder rod end hoses
February 10 2026	Tilt Cylinder Hoses		Remove blown tilt cylinder hose, inspect remaining hoses on blade, hook up hoses at cylinders
February 26 2026	PM#1	10,146	Replace additional tilt cylinder hoses and flanges
March 9 2026	Push Arm		Preformed PM#1, fuel screen full of sediment, remove left angle rod, send to town for line bore repair. Tighten tracks
August 15 2026	Once Over, Tilt Cylinder		Reinstall refurbished push arm
August 21 2026	Tilt cylinder, push arm		Check all fluids, boost unit, remove left blade tilt cylinder for rebuild
August 27 2026	Tilt cylinder, push arm		Disassemble left tilt cylinder, assemble right tilt cylinder.
			Reassembled left tilt cylinder, reinstall right push arm following JALCO machine work, replace batteries