

EVAL INSPECTION — ADVANCED — FORESTRY SKIDDERS

2021 John Deere 648L-II Stock: 162073

Stock: 162073 Serial: 1DW648LBCMF709762

Cab w/ AC • Limb Risers • Dual Funct Grapple • Stacking

Blade • Winch • 35.5 Tyres

Warranty Unknown

STORAGE LOCATION Stribling Equipment / 178631 Texarkana, AR, 71854

Contact:

PHOTOS (18 Total)









SUMMARY

Overall Condition: AVERAGE

Overall Comments: RIGHT FRONT AND REAR LIGHTS NOT WORKING, WINCH CABLE BROKEN, HOLE IN LEFT SCREEN ON LEFT SIDE, LOWER SCREEN ON LEFT SIDE BENT IN, MISSING RADIO ANTENNA, MISSING

FRONT WIPER

Evaluator's Name: T TAYLOR
Operated Machine: Yes
Hours: 4,320

								Es	timated Co	st
	EXC	G 00 D	A V G	F A I R	P O O R	N / A	Comments	Parts	Labour	Total
General Appearance		X						0	0	(
Instruments / Controls		X						0	0	(
Cooling System Checks		X						0	0	C
Engine Checks		X						0	0	C
Transmission Checks		X						0	0	C
Differential, Brakes and Final Drive Checks		Х						0	0	C
Hydraulic System Checks		X						0	0	C
Chassis and Frame Checks		X						0	0	(
Ground Engaging Tools		X						0	0	(
Tyres/Rims			X					0	0	(

GENERAL APPEARANCE

								Es	timated Co	ost
	N E W	GOOD	USABLE	R E P A I R	REP LACE	N / A	Comments	Parts	Labour	Total
Paint		X								
Sheet Metal		X								
Rust / Corrosion						X				
Seat / Seat Belt / Rotation		X								
Doors / Glass			X							
Lights				X			2 LIGHTS OUT			
Mirrors		X								
Cab Interior		X								
Periodic Maintenance			X							
PIPS Complete		X								
Parking Brake / Linkage / Lock		X								
Decals			X							
Operators Manual		X								
Pilot Shut Off / Neutral Lock		X								
Shields/Guards(Drive Shaft)		X								
Section Summary		X						1		

INSTRUMENTS / CONTROLS

								Es	timated Co	ost
	N E W	G 0 0 D	USA B L E	R E P A I R	REPLACE	N / A	Comments	Parts	Labour	Total
Hour Meter: Original XYes O No Operating XYes O No		x								
Charging System		X					26.7			
Engine Oil Pressure Gauge		Х					70/82			
Temp Gauges(Eng,Trans,Hyd)		X								
Switches (Key, MFWD, Propel, etc.)		Х								
Neutral Start Circuit		X								
Alarms (Travel, Backup)		X								
Monitor / Indicator Circuits		X								
Air Restriction Indicator		Х								
Section Summary		Х								

COOLING SYSTEM CHECKS

								Es	timated Co	ost
	N E W	GOOD	USABLE	R E P A I R	REP LACE	N / A	Comments	Parts	Labour	Total
Coolant Level / Quality		X								
Coolant Operating Temperature		X								
Coolant Leaks						X				
Head Gasket Leakage		Х								
Water Pump Check		X								
Fan Blades / Pulleys / Shrouds		X								
Fan Guard		X								
Belts / Hoses / Clamps		X								
Radiator / Oil Cooler Condition		X								
Radiator Mounts		X								
Air Conditioning System Check		X								
Section Summary		X								

ENGINE (ENGINE DETAILS NOT PROVIDED)

ENGINE CHECKS

									Es	stimated Co	st
	N E W	GOOD	USABLE	R E P A I R	REP LACE	N / A		Comments	Parts	Labour	Total
Oil Level / Quality		X									
Oil Scanned?		х									
X _{Yes} O _{No}		^									
Air Intake System Check		X									
Engine Start-Up		X									
Engine RPM (Low Idle)		X					900				
Engine RPM (High Idle)		X					1800				
Fuel Leaks		X									
Inj Pmp / Supply Pmp / Fuel Filter		X									
Oil Leaks		X									
Exhaust System		X									
Does Engine Miss		X					NO				
Excs Smoke (Fuel / Oil / Coolant)		X					NO				
Adequate Power		X									
Adequate Oil Pressure		X									
Speed Control Check / Linkage / Al		X									
Abnormal Engine Noise		X									
TurboCharger Check		X									
BlowBy Check		X									
Compression Check (if Required)		X									
Loose / Worn Parts		X									
Section Summary		X									

TRANSMISSION CHECKS

								Es	timated Co	ost
	N E W	GOOD	US A B L E	R E P A I R	REP LACE	N / A	Comments	Parts	Labour	Tota
Oil Level / Quality		X								
Oil Scanned? O Yes No		х								
Oil Leaks		X								
Flywheel Clutch / Dampners		X								
Torque Converter Stall / Lock Up						X				
Splitter Box						X				
Trans Oil Pres (Ctrl/Engagement)		X								
FNR Operation		X								
Rate of Shift Modulation		X								
Shifting Linkage Adjustments						X				
Clutch / Brake Slippage (Pwr Shft)						X				
High / Low Shifting Performance						Х				
Engine Pull Down		X								
Abnormal Transmission Noise		X								
Section Summary		X								

DIFFERENTIAL, BRAKES AND FINAL DRIVE CHECKS

								Es	timated Co	st
	N E W	GOOD	U S A B L E	R E P A I R	REPLACE	N / A	Comments	Parts	Labour	Total
Oil Level / Quality		X								
Oil Scanned? XYes No		х								
Oil Leaks		X								
Drive Lines / U-Joints		X								
Axle Oscillation Joints		X								
Mounting Hardware		X								
Differential Gear Noise						Х				
Diff Lock / Limited Slip Check		X								
Service Brake Operation / Leakage		X								
Section Summary		X								

HYDRAULIC SYSTEM CHECKS

Stock Number: 162073

								Es	timated Co	ost
	N E W	GOOD	USABLE	R E P A I R	REPLACE	N / A	Comments	Parts	Labour	Total
Oil Level / Quality				X			25%			
Oil Scanned? XYes No		х								
Oil Leaks		X								
Oil Operating Temperature		X								
Hydraulic Pump Perf / Cycle Times		X								
Abnormal Pump Noise		X								
Sys Chk / Related Cyl / Pvt Jnts		X								
Hoses / Lines		X								
Winch / Fairleads				X			BROKEN			
Control Valves / Relief Valves		X								
Steering Operational Check		X								
Steering Priority VIv Opr Check	\vdash	X								
Propel/FNR	\vdash	X								
Section Summary		Х								

CHASSIS AND FRAME CHECKS

								Es	timated Co	ost
	N E W	GOOD	USABLE	R E P A I R	REPLACE	N / A	Comments	Parts	Labour	Total
Main Frame		X								
Equipment / Engine Frame		X								
Axles / Tie Rods		Х								
Cab / ROPS Frame		Х								
Frame Articulation Joints		X								
Grapple Frame		X								
Crane / Boom		Х								
Grapple (Pin/Bush/Dampner)		Х								
Frame Oscillation		Х								
Section Summary		Х								

GROUND ENGAGING TOOLS

									Es	timated Co	ost
	% remaining	N E W	GOOD	USABLE	R E P A I R	REPLACE	N / A	Comments	Parts	Labour	Total
Blades	90%		X								
Cutting Edge			X								
Section Summary			Х								

TYRES/RIMS

											Es	timated Co	ost
	Tire size	Tire ply	% remaining	N E W	GOOD	USABLE	R E P A I R	REP LACE	N / A	Comments	Parts	Labour	Total
Front: Right	35.5	32	50%			X							
Front: Left	35.5	32	50%			X							
Drive: Right	35.5	32	50%			X							
Drive: Left	35.5	32	50%			X							
Section Summary						X							

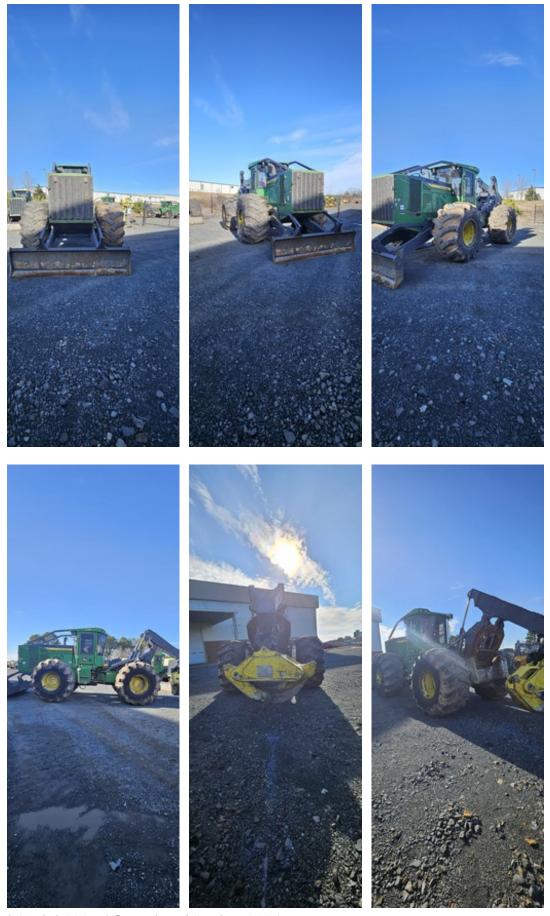
ADDITIONAL PHOTOS





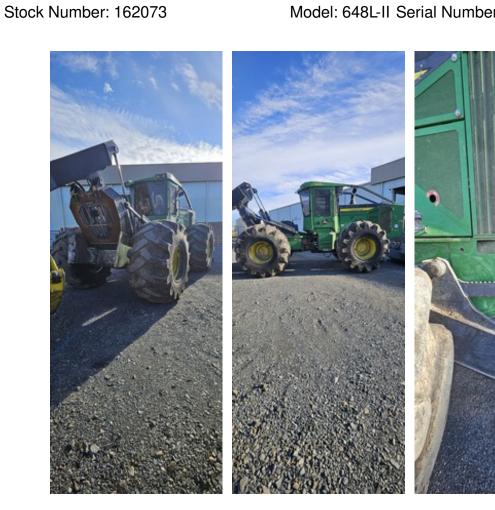






Printed 16 Jul 2025 / Completed 17 Jan 2024

Model: 648L-II Serial Number: 1DW648LBCMF709762



Stock Number: 162073













Printed 16 Jul 2025 / Completed 17 Jan 2024