

Stock Number: 0U502080

Model: 225DLC Serial Number: 1FF225DXLCD502080



**EVAL INSPECTION — ADVANCED — EXCAVATORS (2025 FORM)**

2012 John Deere 225D LC  
 Stock: 0U502080  
 Serial: 1FF225DXLCD502080  
 Cab w/ AC • Long Arm • Standard Boom • Wide Pads • 81 cm Pads  
 • Aux Hydraulics • w/ Bucket

STORAGE LOCATION  
**Brandt Tractor Ltd. / 766520**  
 Fort McMurray, AB, T9H 4C4  
 Contact:

**PHOTOS (10 Total)**



**SUMMARY**

**Overall Condition:** AVERAGE  
**Overall Comments:** .  
**Evaluator's Name:**  
**Operated Machine:** No  
**Hours:** 10,092

	EXE	GOOD	AVG	FAIR	POOR	N/A	Comments	Estimated Cost		
								Parts	Labour	Total
General Appearance			X					0	0	0
Instruments / Controls		X						0	0	0
Cooling System Checks			X					0	0	0
Engine Checks			X					0	0	0
Transmission Checks		X						0	0	0
Differential, Brakes and Final Drive Checks						X		0	0	0
Hydraulic System Checks			X					0	0	0
Chassis and Frame Checks			X					0	0	0
Ground Engaging Tools			X					0	0	0
Undercarriage			X					0	0	0
Grade Control								0	0	0
Undercarriage Measurements								0	0	0

**GENERAL APPEARANCE**

	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
								Parts	Labour	Total
Sheet Metal			X							
Rust / Corrosion		X								
Paint			X							
Seat / Seat Belt / Rotation		X								
Doors / Glass			X				Lube door hinges			
Lights			X							
Mirrors				X						
Cab Interior			X				Clean			
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							

**INSTRUMENTS / CONTROLS**

	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
								Parts	Labour	Total
Hour Meter: Original <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Operating <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		X								
Charging System		X								
Engine Oil Pressure Gauge		X								
Temp Gauges(Eng,Trans,Hyd)		X								
Switches (Key, MFWD, Propel, etc.)		X								
Neutral Start Circuit		X								
Alarms (Travel, Backup)				X			Needs TBS			
Monitor / Indicator Circuits		X								
Air Restriction Indicator		X								
Section Summary		X								

**COOLING SYSTEM CHECKS**

	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
								Parts	Labour	Total
Coolant Level / Quality				X						
Coolant Operating Temperature		X								
Coolant Leaks		X								
Head Gasket Leakage		X								
Water Pump Check						X				
Fan Blades / Pulleys / Shrouds		X								
Fan Guard		X								
Belts / Hoses / Clamps					X		Alt belt needs to be replaced soon			
Radiator / Oil Cooler Condition			X							
Radiator Mounts		X								
Air Conditioning System Check				X						
Section Summary			X							

**ENGINE (ENGINE DETAILS NOT PROVIDED)**

**ENGINE CHECKS**

	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
								Parts	Labour	Total
Oil Level / Quality	X									
Oil Scanned? <input type="radio"/> Yes <input checked="" type="radio"/> No						X				
Air Intake System Check		X								
Engine Start-Up		X								
Engine RPM (Low Idle)		X								
Engine RPM (High Idle)		X								
Fuel Leaks		X								
Inj Pmp / Supply Pmp / Fuel Filter		X								
Oil Leaks			X				Valve Cover Sweating			
Exhaust System		X								
Does Engine Miss			X							
Excs Smoke (Fuel / Oil / Coolant)		X								
Adequate Power		X								
Adequate Oil Pressure		X								
Speed Control Check / Linkage / AI		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**

	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
								Parts	Labour	Total
Oil Level / Quality		X								
Oil Scanned? <input type="radio"/> Yes <input checked="" type="radio"/> No						X				
Oil Leaks		X								
Trans Oil Pres (Ctrl/Engagement)		X								
FNR Operation		X								
Rate of Shift Modulation		X								
Shifting Linkage Adjustments		X								
Trk Pmp / Mtr Phase (Hydrostatic)		X								
High / Low Shifting Performance		X								
Engine Pull Down		X								
Abnormal Transmission Noise		X								
Section Summary		X								

**DIFFERENTIAL, BRAKES AND FINAL DRIVE CHECKS**

	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
								Parts	Labour	Total
Oil Level / Quality						X				
Oil Scanned? <input type="radio"/> Yes <input checked="" type="radio"/> No						X				
Oil Leaks						X				
Mounting Hardware						X				
Differential Gear Noise						X				
Service Brake Operation / Leakage						X				
Steering Clutch / Brake Operation						X				
Final Drives						X				
Section Summary						X				

**HYDRAULIC SYSTEM CHECKS**

	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
								Parts	Labour	Total
Oil Level / Quality		X								
Oil Scanned? <input type="radio"/> Yes <input checked="" type="radio"/> No						X				
Oil Leaks			X							
Oil Operating Temperature		X								
Hydraulic Pump Perf / Cycle Times		X								
Abnormal Pump Noise		X								
Sys Chk / Related Cyl / Pvt Jnts		X								
Return to Dig						X				
Hoses / Lines			X							
Swing		X								
Propel/FNR		X								
Aux Hyd / Valve			X							
Control Valves / Relief Valves		X								
Steering Operational Check		X								
Steering Priority Vlv Opr Check		X								
Section Summary			X							

**CHASSIS AND FRAME CHECKS**

	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
								Parts	Labour	Total
Main Frame		X								
Equipment / Engine Frame		X								
Cab / ROPS Frame		X								
Swing Frame		X								
Boom (Loader / Backhoe / Excvtr)		X								
Dipperstick / Bucket Links			X							
Track Frame			X							
Boom Extension						X				
Section Summary			X							

**GROUND ENGAGING TOOLS**

	% remaining	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
									Parts	Labour	Total
Buckets				X							
Blades							X				
Teeth / Tips			X								
End Bits							X				
Cutting Edge							X				
Section Summary				X							

**UNDERCARRIAGE**

	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
								Parts	Labour	Total
Track Frames / Guards			X							
Front Crossbar						X				
Rear Crossbar						X				
Track Adjusters			X							
Overall Undercarriage Condition			X							
Section Summary			X							

**GRADE CONTROL**

	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
								Parts	Labour	Total
Grade Control System Present? <input type="radio"/> Yes <input checked="" type="radio"/> No <small>(If No, leave the rest of this section blank)</small>										
Year Installed <small>(If known, enter in comments)</small>										
SmartGrade / Aftermarket / etc.										
Laser Receivers										
Aftermarket Add-ons (example: LPS) <small>(Enter specifics in comments)</small>										
Controller name (MC-R3, MC-X1, iCA300, EC520...) <small>(Enter specifics in comments)</small>										
Radio										
Radio Antennas Present and Complete? <input type="radio"/> Yes <input type="radio"/> No										
GNSS Receivers <small>(Enter qty in comments)</small>										
IMU Sensors <small>(Enter qty in comments)</small>										
Grade Control Monitor <small>(Enter model in comments)</small>										
TopCon Network Bridge (SL100, SL25, MC-I4...) <small>(Enter specifics in comments)</small>										
Required Harnesses Present and Complete? <input type="radio"/> Yes <input type="radio"/> No										
System Accuracy/Performance Verified by Precision Specialist? <input type="radio"/> Yes <input type="radio"/> No										
Section Summary										

**UNDERCARRIAGE MEASUREMENTS**

	Dimension	% remaining	Comments	Estimated Cost		
				Parts	Labour	Total
Grouser Type	N/A	10%				
Grouser Width	N/A	10%				
Grouser Width	N/A	10%				
Grousers - Shoes: Right	N/A	10%				
Grousers - Shoes: Left	N/A	10%				
Track Pitch: Right	N/A	10%				
Track Pitch: Left	N/A	10%				
Track Bushings: Right Have pins/bushings been turned? <input type="radio"/> Yes <input checked="" type="radio"/> No	N/A	10%				
Track Bushings: Left Chain sealed and lubricated? <input type="radio"/> Yes <input checked="" type="radio"/> No	N/A	10%				
Track Links: Right	N/A	10%				
Track Links: Left	N/A	10%				
Idlers: Right	N/A	10%				
Idlers: Left	N/A	10%				
Carrier Rollers: Right	N/A	10%				
Carrier Rollers: Left	N/A	10%				
Track Rollers: Right	N/A	10%				
Track Rollers: Left	N/A	10%				
Sprockets: Right	N/A	10%				
Sprockets: Left	N/A	10%				

**ADDITIONAL PHOTOS**

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