



EVAL INSPECTION — ADVANCED — WHEEL LOADERS

2017 John Deere 544K
 stock: X440801
 serial: 1DW544KZCHF681695
 ROPS • Quick Coupler • Front Diff Lock • 20.5 Tires • Less
 Bucket
 Warranty Unknown

STORAGE LOCATION
RDO Equipment Co. / 177414
 IRVING, TX, 75062
 Contact: JAKE MAST

PHOTOS (12 total)



SUMMARY

Overall Condition: GOOD
Overall Comments: MACHINE IS IN GOOD OPERATIONAL CONDITION
Evaluator's Name: DAX LOPER
Operated Machine: Yes
Hours: 1,835

	E X C	G O O D	A V G	F A I R	P O O R	N / A	Comments	Estimated Cost		
								Parts	Labor	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
Tires / Rims			X					0	0	0

GENERAL APPEARANCE

	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
								Parts	Labor	Total
Sheet Metal		X								
Rust / Corrosion						X				
Paint		X								
Seat / Seat Belt / Rotation		X								
Doors / Glass		X								
Lights		X								
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								

INSTRUMENTS / CONTROLS

	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
								Parts	Labor	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								
Monitor / Indicator Circuits		X								
Air Restriction Indicator		X								
Section Summary		X								

COOLING SYSTEM CHECKS

							Estimated Cost			
	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Parts	Labor	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							
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	Labor	Total
Oil Level / Quality		X								
Oil Scanned? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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				
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

							Estimated Cost			
	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Parts	Labor	Total
Oil Level / Quality		X								
Oil Scanned? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		X								
Oil Leaks						X				
Flywheel Clutch / Dampners		X								
Torque Converter Stall / Lock Up						X				
Splitter Box						X				
Trans Oil Pres (Ctrl/Engagement)						X				
Gear Mesh (Manual Transmission)						X				
FNR Operation		X								
Rate of Shift Modulation		X								
Shifting Linkage Adjustments		X								
Clutch / Brake Slippage (Pwr Shft)		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

							Estimated Cost			
	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Parts	Labor	Total
Oil Level / Quality		X								
Oil Scanned? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		X								
Oil Leaks						X				
Drive Lines / U-Joints			X							
Axle Oscillation Joints			X							
Mounting Hardware			X							
Differential Gear Noise						X				
Diff Lock / Limited Slip Check		X								
Service Brake Operation / Leakage		X								
Section Summary			X							

HYDRAULIC SYSTEM CHECKS

							Estimated Cost			
	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Parts	Labor	Total
Oil Level / Quality		X								
Oil Scanned? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		X					REPLACED FILTERS AS SUGGESTED BY SAMPLE			
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							
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

							Estimated Cost			
	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Parts	Labor	Total
Main Frame			X							
Equipment / Engine Frame			X							
Axles / Tie Rods			X							
Cab / ROPS Frame			X							
Frame Articulation Joints			X							
Boom (Loader / Backhoe / Excavtr)			X							
Dipperstick / Bucket Links			X							
Section Summary			X							

GROUND ENGAGING TOOLS

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

TIRES / RIMS

										Estimated Cost			
	Tire size	Tire ply	% remaining	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Parts	Labor	Total
Front: Right			50%			X							
Front: Left			50%			X							
Drive: Right			50%			X							
Drive: Left			50%			X							
Section Summary						X							

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ADDITIONAL PHOTOS

