

Stock Number: 0UG13813

Model: KX033-4 Serial Number: KBCK0334VK3G13813



EVAL INSPECTION — ADVANCED — COMPACT EXCAVATORS

2019 Kubota KX033-4
Stock: 0UG13813
Serial: KBCK0334VK3G13813
Cab w/ AC • Pilot Controls • Medium Arm • Rubber Pads • 30 cm Rubber
Tracks • 30 cm • 86 cm Bucket • Aux Hydraulics • Hydraulic Thumb • Side
Shift
Warranty Unknown

STORAGE LOCATION
Brandt Tractor Ltd. / 766523
Vernon, BC, V1T 3R6
Contact:

PHOTOS (8 Total)



SUMMARY

Overall Condition: AVERAGE
Overall Comments: Wear and tear consistent with years and hours. Machine includes two buckets and thumb.
Evaluator's Name: Lorne Roth
Operated Machine: No
Hours: 1,800

							Estimated Cost			
	EXC	GOOD	AVG	FAIR	POOR	N / A	Comments	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
Undercarriage Measurements								0	0	0

ATTACHMENTS

Item	Make	Type	Size	Serial Number	Condition
	Kubota	Dig Bucket & Cleanup Bucket	14" & 34"	120621, 119069	N/A

GENERAL APPEARANCE

								Estimated Cost		
	NEW	GOOD	USABLE	REPAIR	REPLACE	N / A	Comments	Parts	Labour	Total
Sheet Metal			X				Scratches			
Rust / Corrosion			X							
Paint			X							
Seat / Seat Belt / Rotation			X							
Doors / Glass			X							
Lights			X				Bent light bracket on boom			
Mirrors						X				
Cab Interior			X							
Periodic Maintenance				X			Needs 500hr service			
PIPS Complete						X				
Parking Brake / Linkage / Lock						X				
Decals			X							
Operators Manual				X			Missing			
Pilot Shut Off / Neutral Lock			X							
Shields/Guards(Drive Shaft)						X				
Section Summary			X							

INSTRUMENTS / CONTROLS

							Estimated Cost			
	NEW	GOOD	USABLE	REPAIR	REPLACE	N / A	Comments	Parts	Labour	Total
Hour Meter: Original <div><input checked="" type="radio"/> Yes <input type="radio"/> No</div> Operating <div><input type="radio"/> Yes <input type="radio"/> No</div>			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				No horn or backup alarm			
Monitor / Indicator Circuits			X							
Air Restriction Indicator			X							
Section Summary			X							

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COOLING SYSTEM CHECKS

								Estimated Cost		
	NEW	GOOD	USABLE	REPAIR	REPLACE	N / A	Comments	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							
Radiator / Oil Cooler Condition			X							
Radiator Mounts			X							
Air Conditioning System Check				X			AC does not work			
Section Summary			X							

ENGINE

Make	Size	Serial Number	Tier Rating	Type
Kubota	1.7L	7KM9216		

ENGINE CHECKS

								Estimated Cost		
	NEW	GOOD	USABLE	REPAIR	REPLACE	N / A	Comments	Parts	Labour	Total
Oil Level / Quality			X							
Oil Scanned? <div><input type="radio"/> Yes <input checked="" type="radio"/> No</div>			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			No				
Excs Smoke (Fuel / Oil / Coolant)			X							
Adequate Power			X							
Adequate Oil Pressure			X							
Speed Control Check / Linkage / AI			X							
Abnormal Engine Noise			X			No				
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		Parts	Labour	Total
Oil Level / Quality			X							
Oil Scanned? <div><input type="radio"/> Yes <input checked="" type="radio"/> No</div>			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			Pulls down			
Abnormal Transmission Noise						X				
Section Summary			X							

DIFFERENTIAL, BRAKES AND FINAL DRIVE CHECKS

								Estimated Cost			
	NEW	GOOD	USABLE	REPAIR	REPLACE	N / A		Comments	Parts	Labour	Total
Oil Level / Quality			X								
Oil Scanned? <div><input type="radio"/> Yes <input checked="" type="radio"/> No</div>			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

								Estimated Cost			
	NEW	GOOD	USABLE	REPAIR	REPLACE	N / A		Comments	Parts	Labour	Total
Oil Level / Quality			X								
Oil Scanned? <div><input type="radio"/> Yes <input checked="" type="radio"/> No</div>			X								
Oil Leaks			X								
Oil Operating Temperature			X								
Hydraulic Pump Perf / Cycle Times			X								
Abnormal Pump Noise			X				No				
Sys Chk / Related Cyl / Pvt Jnts				X			Thumb cylinder & boom base pins & bushing				
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

								Estimated Cost		
	NEW	GOOD	USABLE	REPAIR	REPLACE	N / A	Comments	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			Needs shimming			
Track Frame			X							
Section Summary			X							

GROUND ENGAGING TOOLS

									Estimated Cost		
	% remaining	NEW	GOOD	USABLE	REPAIR	REPLACE	N / A	Comments	Parts	Labour	Total
Buckets	80%			X							
Blades	70%			X							
Teeth / Tips	70%			X							
End Bits							X				
Cutting Edge	70%			X							
Elvtr Flights / Chains / Sprockets							X				
Section Summary				X							

UNDERCARRIAGE

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

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UNDERCARRIAGE MEASUREMENTS

	Dimension	% remaining	Comments	Estimated Cost		
				Parts	Labour	Total
Grouser Type	NA					
Grouser Width	NA					
Grouser Width	NA					
Grousers - Shoes: Right	NA					
Grousers - Shoes: Left	NA					
Track Pitch: Right	NA					
Track Pitch: Left	NA					
Track Bushings: Right Have pins/bushings been turned? <input type="radio"/> Yes <input type="radio"/> No	NA					
Track Bushings: Left Chain sealed and lubricated? <input type="radio"/> Yes <input type="radio"/> No	NA					
Track Links: Right	NA					
Track Links: Left	NA					
Idlers: Right	NA	80%				
Idlers: Left	NA	80%				
Carrier Rollers: Right	NA	20%	Need replacing			
Carrier Rollers: Left	NA	20%	Need replacing			
Track Rollers: Right	NA	80%				
Track Rollers: Left	NA	80%				
Sprockets: Right	NA	80%				
Sprockets: Left	NA	80%				

ADDITIONAL PHOTOS

