

Stock Number: 0U207323

Model: D5K2 Serial Number: CAT0D5KAKY207323



EVAL INSPECTION — ADVANCED — CRAWLER DOZERS (2025 FORM)

2019 Caterpillar D5K2
 Stock: 0U207323
 Serial: CAT0D5KAKY207323
 ROPS • Cab w/ AC • Lever Steer • Standard Track • Straight Blade •
 3.1 m
 Warranty Unknown

STORAGE LOCATION
Brandt Tractor Ltd. / 765335
 Brossard, QC, J4Y 2P4
 Contact:

PHOTOS (14 Total)



SUMMARY

Overall Condition: VERY GOOD
Overall Comments: The machine appears to be in very good condition, except for the alternator belt, which should be replaced.
Evaluator's Name: Jonathan Castro
Operated Machine: Yes
Hours: 3,655

	E X C	G O O D	A V G	F A I R	P O O R	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
Grade Control								0	0	0
Undercarriage		X						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								
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	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								
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		BELTS			
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								
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								
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								
Inching Pedal		X								
Engine Pull Down		X								
PTO						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								
Drive Lines / U-Joints						X				
Mounting Hardware		X								
Service Brake Operation / Leakage		X								
Steering Clutch / Brake Operation						X				
Final Drives			X				ENGRENAGES USÉE PAR UTILISATION			
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								
Hoses / Lines		X								
Propel/FNR		X								
Winch / Fairleads		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								
Cab / ROPS Frame		X								
Dozer Frame/C-Frame		X								
Track Frame			X				USÉE PAR L'UTILISATION			
Section Summary		X								

GROUND ENGAGING TOOLS

	% remaining	NEW	GOOD	USABLE	REPAIR	REPLACE	N/A	Comments	Estimated Cost		
									Parts	Labour	Total
Blades			X					USÉE PAR L'UTILISATION			
Cutting Edge			X								
End Bits							X				
Ripper							X				
Teeth / Tips							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 Masts										
Laser Receivers										
Aftermarket Add-ons (Sonics, LPS, mmGPS) <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

	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								

UNDERCARRIAGE MEASUREMENTS

	Dimension	% remaining	Comments	Estimated Cost		
				Parts	Labour	Total
Grouser Type	N/A					
Grouser Width	3 CM	80%				
Grouser Width	3 CM	80%				
Grousers - Shoes: Right	2.6 CM	60%				
Grousers - Shoes: Left	2.7 CM	60%				
Track Pitch: Right	66 CM	60%				
Track Pitch: Left	66 CM	60%				
Track Bushings: Right Have pins/bushings been turned? <input type="radio"/> Yes <input type="radio"/> No	N/A					
Track Bushings: Left Chain sealed and lubricated? <input checked="" type="radio"/> Yes <input type="radio"/> No	N/A					
Track Links: Right	17 CM	60%				
Track Links: Left	17.5 CM	60%				
Idlers: Right	N/A	60%				
Idlers: Left	N/A	60%				
Carrier Rollers: Right	14.5 CM	60%				
Carrier Rollers: Left	14.5 CM	60%				
Track Rollers: Right	2 CM	60%	DEPTH			
Track Rollers: Left	2 CM	60%	DEPTH			
Sprockets: Right	N/A	60%				
Sprockets: Left	N/A	60%				

ADDITIONAL PHOTOS

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