



2003 CATERPILLAR 320CL		Customer Owned Certified	
TRACK EXCAVATORS			
Inspection Number:		Serial #:	PAB01110
Date Created:	06/19/2015 10:01:23 AM CDT	Engine Serial #:	7JK70052
Last Updated:	06/19/2015 10:38:31 AM CDT	Transmission Serial #:	N/A
Originated By:		SMU/Hrs:	14362
Inspector:		Last Scheduled Oil Sample:	N/A
Reviewer:		Last Cat Track System Inspection:	N/A
Salesman:		Last Preventative Maintenance:	N/A
Location:		Recommendation:	no recommendation
Asking Price:	N/A	Final Price:	N/A

Description

CAB, LIGHTS, HEAT, A/C, RADIO, HAND CONTROL PATTERN CHANGER, FINE SWING CONTROL, 9'6" STICK, 18'7" BOOM, 48" BUCKET, HYDRAULIC PIN GRABBER COUPLER, AUX. HYDRAULIC LINES, 32" TG SHOES

Features

- AIR CONDITIONER
- AUXILIARY HYDRAULICS
- HAND AND FOOT CONTROL
- BOOM, 1 PIECE
- ENGINE ENCLOSURES
- LIGHTING
- COUPLER, QUICK
- PILOT CONTROL

Condition

GENERAL APPEARANCE

	Condition - Remarks	Parts	Labor	Approved?	Photos
Radiator Grill & Shroud	Good			<input type="checkbox"/>	
Eng. Enclose Hood / Stack	Good			<input type="checkbox"/>	
Fuel Tank	Good			<input type="checkbox"/>	
Crankcase Guard / Battery Box	Fair - TOOL BOX IS DENTED AND BENT			<input type="checkbox"/>	
Main Frame	Good - NO CRACKS SEEN			<input type="checkbox"/>	

Welds					
Car Body	Good			<input type="checkbox"/>	
Counterweight	Good			<input type="checkbox"/>	
Pre-Cleaner Bowl	Good			<input type="checkbox"/>	
Steps / Ladder	Fair - STEP ON RIGHT SIDE BELOW TOOL BOX NEEDS REPLACED AND ROLLER FRAME STEPS NEED STRAIGHTEND			<input type="checkbox"/>	
Grab Irons	Good			<input type="checkbox"/>	
Paint	Fair - PAINT IS OKAY FOR AGE AND HOURS, CUSTOMER DECALS WILL NEED REMOVED, CAT DECALS ARE SCRATCHED UP			<input type="checkbox"/>	
Hood	Good			<input type="checkbox"/>	
Sheet Metal	Fair - FRONT PIECE BELOW CAB IS DENTED AND BENT			<input type="checkbox"/>	
Engine Doors	Fair - RIGHT REAR COMPARTMENT DOOR IS BENT, FRAME BELOW DOOR IS DENTED AND THERE IS A SMALL DENT IN THE LEFT SIDE FRAME BELOW LEFT COMPARTMENT DOOR			<input type="checkbox"/>	
	Condition - Remarks	Parts	Labor	Approved?	Photos
S.O.S. Taken	No			<input type="checkbox"/>	
Extra Fuel Tanks	No			<input type="checkbox"/>	
Cleaning Required	Yes			<input type="checkbox"/>	
Notes	MACHINE NEEDS CLEANED AND WILL NEED SOME COSMETIC WORK				

.SAFETY ITEMS.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Horn	Good			<input type="checkbox"/>	
Brake Hold	Good			<input type="checkbox"/>	
Swing Brake	Good			<input type="checkbox"/>	

.GAUGES, OPERATOR STATION, CONSOLE.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Gauges	Good			<input type="checkbox"/>	
Switches	Good			<input type="checkbox"/>	
Door Latches	Good			<input type="checkbox"/>	
Windshield Wipers	Good			<input type="checkbox"/>	
Heater	Good			<input type="checkbox"/>	
Air Conditioner	Good - COOLS NORMAL			<input type="checkbox"/>	
Interior Lights	Good			<input type="checkbox"/>	
Dash Console	Good			<input type="checkbox"/>	
Meter	Good			<input type="checkbox"/>	
Seat Cushion / Arm Rest	Good			<input type="checkbox"/>	
Floor Boards	Fair - FLOOR MAT WORN THROUGH IT WILL NEED REPLACED			<input type="checkbox"/>	
EMS Panel / Warnings	Good			<input type="checkbox"/>	
Glass/Mirrors	Good			<input type="checkbox"/>	
Seat Belt	Good			<input type="checkbox"/>	
	Condition - Remarks	Parts	Labor	Approved?	Photos
Back Up Alarm	Yes			<input type="checkbox"/>	

.ENGINE.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Oil Leaks	No			<input type="checkbox"/>	

Blow By	No - MODERATE			<input type="checkbox"/>	
Knocking	No			<input type="checkbox"/>	
Compression in Radiator	No			<input type="checkbox"/>	
Water in Oil	No			<input type="checkbox"/>	
Fluid Levels OK?	Yes			<input type="checkbox"/>	
	Condition - Remarks	Parts	Labor	Approved?	Photos
Anti-Freeze Color	NORMAL			<input type="checkbox"/>	
Oil Pressure (H/L/N)	NORMAL			<input type="checkbox"/>	
Smoke (B/D/L/W)	NORMAL			<input type="checkbox"/>	
	Condition - Remarks	Parts	Labor	Approved?	Photos
Operating Condition	Good			<input type="checkbox"/>	
Air Cleaners	Good			<input type="checkbox"/>	
Governor	Good			<input type="checkbox"/>	
Turbocharger / Blower	Good			<input type="checkbox"/>	
Fuel Injection System	Good			<input type="checkbox"/>	
Engine Supports	Good			<input type="checkbox"/>	
Belts / Pulleys	Good			<input type="checkbox"/>	
Exhaust / Muffler	Good			<input type="checkbox"/>	
Notes	ENGINE HAS GOOD POWER				

.COOLING SYSTEM.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Water Pump	Good			<input type="checkbox"/>	

Fan	Good			<input type="checkbox"/>	
Hoses	Good			<input type="checkbox"/>	
Radiator	Good			<input type="checkbox"/>	
Coolers	Good			<input type="checkbox"/>	
Fan Drive	Good			<input type="checkbox"/>	
Notes	COOLS NORMAL				
	Condition - Remarks	Parts	Labor	Approved?	Photos
Leaks	No			<input type="checkbox"/>	

ELECTRICAL, STARTING AND CHARGING SYSTEM.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Batteries / Cables	Good			<input type="checkbox"/>	
Starter	Good			<input type="checkbox"/>	
Alternator	Good			<input type="checkbox"/>	
Wiring	Good			<input type="checkbox"/>	
Lighting	Good			<input type="checkbox"/>	
	Condition - Remarks	Parts	Labor	Approved?	Photos
Ether Aid	Yes			<input type="checkbox"/>	
Block Heater	Yes			<input type="checkbox"/>	

HYDRAULICS.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Operating Condition	Good			<input type="checkbox"/>	
Pump Drive	Good			<input type="checkbox"/>	
Pumps & Valves	Good			<input type="checkbox"/>	

Boom Cylinder	Fair - LEFT CYLINDER IS DAMP (WEEPING)			<input type="checkbox"/>	
Bucket Cylinder	Good			<input type="checkbox"/>	
Stick Cylinder	Good			<input type="checkbox"/>	
Hose Lines	Good			<input type="checkbox"/>	
Control Linkage	Good			<input type="checkbox"/>	
Swing Gear	Good			<input type="checkbox"/>	
Tank	Good			<input type="checkbox"/>	
Swing Motors	Good			<input type="checkbox"/>	
Travel Motors	Good			<input type="checkbox"/>	
Hydraulic Swivel	Good			<input type="checkbox"/>	
Rotex	Good			<input type="checkbox"/>	
	Condition - Remarks	Parts	Labor	Approved?	Photos
Swing Drive Oil Level	FULL			<input type="checkbox"/>	

BOOM.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Pins & Bushings	Good			<input type="checkbox"/>	
Boom Condition	Good			<input type="checkbox"/>	
Boom Pins	Good			<input type="checkbox"/>	
	Condition - Remarks	Parts	Labor	Approved?	Photos
Boom Length (Actual Length)	18' 7"			<input type="checkbox"/>	
Notes	BOOM PINS ARE NICE AND TIGHT			<input type="checkbox"/>	

STICK.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Pins & Bushings	Good			<input type="checkbox"/>	
Stick Conditions	Good			<input type="checkbox"/>	
Stick Pins	Good			<input type="checkbox"/>	
	Condition - Remarks	Parts	Labor	Approved?	Photos
Stick Length	9' 6"			<input type="checkbox"/>	
Notes	STICK PINS ARE NICE AND TIGHT			<input type="checkbox"/>	

BUCKET

	Condition - Remarks	Parts	Labor	Approved?	Photos
Cutting Edges	Good			<input type="checkbox"/>	
Teeth / Adapters	Good			<input type="checkbox"/>	
Bucket Bottom	Good			<input type="checkbox"/>	
Bucket Sides	Good			<input type="checkbox"/>	
Bucket Linkage	Good			<input type="checkbox"/>	
Bucket Mounts	Good			<input type="checkbox"/>	
Notes	BUCKET IS FUNCTIONAL				
	Condition - Remarks	Parts	Labor	Approved?	Photos
Quick Coupler	Yes			<input type="checkbox"/>	
	Condition - Remarks	Parts	Labor	Approved?	Photos
Width	48"			<input type="checkbox"/>	
Brand	CAT			<input type="checkbox"/>	
Serial Number	COULD NOT READ TAG, ID# X11879			<input type="checkbox"/>	
Quick Coupler (Make/Model)	CAT PIN GRABBER			<input type="checkbox"/>	

.UNDERCARRIAGE.

	Condition - Remarks				Parts	Labor	Approved?	Photos
Track Frame - Left	Good						<input type="checkbox"/>	
Track Frame - Right	Good						<input type="checkbox"/>	
	Measurement (L)	Measurement (R)	% Worn (L)	% Worn (R)	Total Potential Hours (L)	Total Potential Hours (R)	Photos	
Pins & Bushings (Internal)	30.25	30.25	60	60				
Pins & Bushings (External)	58	58	60	60				
Track Shoes (Width)	21	21	25	25				
Idlers Front	19.5	19.5	12	12				
Carrier Rollers Front	118	118	12	12				
Carrier Rollers Rear	118	118	12	12				
Links	102	102	65	65				
Segments			50	50				
Track Roller 8	21	21	49	49				
	Condition - Remarks				Parts	Labor	Approved?	Photos
Link Part Number	PAB01110						<input type="checkbox"/>	
Track Shoes	32" TG						<input type="checkbox"/>	

.FINAL DRIVES.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Planetaries / Diff	Good			<input type="checkbox"/>	

Housings	Good			<input type="checkbox"/>	
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COMMENTS, MISC. REPAIRS, GENERAL REMARKS

	Parts	Labor	Approved?	Photos
MACHINE OPERATES GOOD, ENGINE RUNS GOOD HYDRAULICS HAVE GOOD CONTROL, BUCKET, STICK , AND BOOM JOINTS ARE ALL GOOD			<input type="checkbox"/>	