

2018 CAT **305E2CR** TRACK EXCAVATORS

INSPECTION DETAILS

Inspection Type	Marketing
Inspection Form	Standard
Inspection #	10049190
Inspection Status	Completed
Created	06/29/23 11:28:41
Updated	04/23/24 14:26:49
Created By	Aldridge, Jimmy
Inspector	Aldridge, Jimmy
Reviewers	Aldridge, Jimmy; Mcloughlin, Calum A.
Salesperson	Mcloughlin, Calum A.
Serial #	H5M06084
SMU / Hours	1,154
Location	Dacula, GA, United States



CLIENT DETAILS

	Name	
	Company	Cat Financial
lum	Address	
	City	
	State	Georgia
	Country	United States
	Postal Code	
	Email	
	Phone	

FEATURES

General

- AUXILIARY HYDRAULICS
- COUPLER, QUICK
- LIGHTING
- ULTRA LOW SULFUR DIESEL
 FUEL
- BOOM, 1 PIECE
- ENGINE ENCLOSURES
- PILOT CONTROL

- CARBODY, STANDARD
- HAND AND FOOT CONTROL
- RUBBER TRACK

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••• Good	😐 Fair	Poor	Approved Repair
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GENERAL APPEARANCE

Car Body	Counterweight	Crankcase Guard / Battery Box
Draw Bar	Eng. Enclose Hood / Stack	Engine Doors
Fenders •••	Fuel Tank	Grab Irons
Hood ●●●	Main Frame Welds	Paint •••
Radiator Grill & Shroud	Sheet Metal	
SAFETY ITEMS		
Horn ●●●	Swing Brake	
ROPS YES	Safety Decals In Place YES	Safety Decals Legible YES
GAUGES, OPERATOR STATION, CON	ISOLE	
Dash Console ●●●	EMS Panel / Warnings	Floor Boards
Gauges •••	Meter •••	Seat Belt
Seat Cushion / Arm Rest	Switches	

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Back Up Alarm YES

Fuel Level

ENGINE		
Air Cleaners ●●●	Belts / Pulleys	Engine Supports
Exhaust / Muffler	Fuel Injection System	Oil Filter Condition (CUT)
Operating Condition - ENGINE		
Blow By NO	Compression in Radiator NO	Fluid Levels OK? YES
Knocking NO	Oil Leaks NO	Water in Oil NO
COOLING SYSTEM		
Coolers •••	Fan ●●●	Fan Drive
Hoses •••	Radiator •••	Water Pump
Leaks NO		
ELECTRICAL, STARTING AND CHA	ARGING SYSTEM	
Alternator •••	Batteries / Cables	Lighting •••

Starter ...

Wiring

HYDRAULICS

Boom Cylinder ●●●	Bucket Cylinder	Control Linkage
Filter Condition (CUT)	Hose Lines	Operating Condition - HYDRAULICS
Pump Drive	Pumps & Valves	Stick Cylinder
Swing Gear	Swing Motors	Tank •••
Travel Motors		
ATTACHMENTS / WORK TOOLS		
Other D 6		
BOOM		
	Boom Pins	Pins & Bushings - BOOM
BOOM Boom Condition		
BOOM Boom Condition		
BOOM Boom Condition ••• STICK Pins & Bushings - STICK	••• Stick Conditions	••• Stick Pins
BOOM Boom Condition ••• STICK Pins & Bushings - STICK •••	••• Stick Conditions	••• Stick Pins

Brand

Quick Coupler (Make/Model)

Width

UNDERCARRIAGE

	Measurement (L)	% Worn (L)	Total Potential Hours (L)	Measurement (R)	% Worn (R)	Total Potential Hours (R)
Carrier Rollers Front	Normal wear			Normal wear		
Carrier Rollers Rear	N/A			N/A		
Idlers Front	Normal wear			Normal wear		
Idlers Rear	N/A			N/A		
Links	N/A	N/A				
Pins & Bushings (External)	N/A			N/A		
Pins & Bushings (Internal)	N/A			N/A		
Segments	Normal wear			Normal wear		
Track Roller 1	Normal wear			Normal wear		
Track Roller 10	N/A			N/A		
Track Roller 11	N/A			N/A		
Track Roller 12	N/A			N/A		
Track Roller 2	Normal wear			Normal wear		
Track Roller 3	Normal wear			Normal wear		
Track Roller 4	Normal wear			Normal wear		
Track Roller 5	N/A			N/A		

Track Roller 6	N/A	N/A	
Track Roller 7	N/A	N/A	
Track Roller 8	N/A	N/A	
Track Roller 9	N/A	N/A	
Track Shoes (Width)	Tracks 16" wide	Tracks 16" wide	
Track Frame -	Left	Track Frame - Right	
Pins & Bushing NO	gs Turned?		

FINAL DRIVES

Housings

Planetaries / Diff



















Other











