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Item #15427593 - 2022 Cat 150 Motor Grader



Item Details:

- Features: Enclosed Cab, Air Conditioner, Joystick Steering, Pre-Wired for Grade Control, 2021 US EPA Label, 14 ft / 4.27 m Moldboard w/ Extension, Push Block, Accumulators, Ripper, 17.5-25 Tires
- Meter Reading: 3,805 Miles
- Serial # : CAT00150KEB400540
- Inspection Completed: 8/5/26

Shipping Details:

- Location Texas (Tarrant County)
- Loading Dock Available: No
- Pickup Hours: -
- You will need a copy of your IronPlanet Item Release to pick the item up. You must call at least 24 hours in advance to schedule pickup

Inspection Report

Note: This condition inspection report is the result of an impartial, systematic, documented process focused on the establishment of the general, overall mechanical condition of a piece of equipment, or of a vehicle, at a specific time. The purpose of the inspection is to establish the "as is" operational capability of the machine. It is not a performance or load test on the item.

Inspection Ratings Key

★★★★	Limited use or recently replaced. Free of visible wear or defects.
★★★☆☆	Performs within the tolerances expected for age and type of item
★★☆☆☆	Although performing, shows indication of needing repair or replacement
★☆☆☆☆	Needs immediate repair/replacement. Requires work if it is to perform as expected

General Appearance

Item	Assessment	Photo
Picture, Left Front Corner		
Picture, Left Rear Corner		
Picture, Right Rear Corner		
Picture, Right Front Corner		

Serial Number / VIN	CAT00150KEB400540	
Paint	No visible damage	
Body Panels	No visible damage or missing components	
Fenders	No visible damage or missing components	
Steps	No visible damage or missing components	
Hand Rails	No visible damage or missing components	
Exterior Lights	All lights operational	

General Appearance #1		
General Appearance #2		
General Appearance #3		
General Appearance #4		

Safety

Item	Assessment	Photo
Travel Alarm	Operational	
Horn	Operational	
Seat Belts	Operational	
Current Safety Manual	Yes	
Current Operator/Maintenance Manual	Yes	
Safety #1		
Safety #2		

Control Station

Item	Assessment	Photo
Control Station #1		
Control Station #2		
Control Station #3		
Control Station #4		
Control Station #5		
Control Station #6		

Control Station #7		
Control Station #8		
Control Station #9		
Control Station #10		
Seat/Armrests	No visible damage or missing components	
Glass	No visible damage or missing components	
Mirrors		

Cab Doors	Left door has tape holding together	
Steering Controls	★★★★☆	
Hydraulic Controls	★★★★☆	
Auxiliary Hydraulic Control	★★★★☆	
Drivetrain Controls	★★★★☆	
Dash Console	★★★★☆	
Engine Oil Pressure	The fault indicator shuts off after the engine oil pressure rises.	

Warning Lights	Operational	
Gauges	Operational	
Rear View Camera	Camera operates as intended	
Grade Control Display	Grade Control display intact	
Grade Control Receiver/Controller	Grade control receiver intact	
Grade Control Antenna	Antenna missing	
Hour Meter / Odometer	3805 mi	
Air Conditioner	Operational	
Heater	Operational	
Limited Function Check	The main components are in place and operational as noted.	

Engine		
Item	Assessment	Photo
Engine	2021 US EPA Label	
v2 Engine # 1		
v2 Engine # 2		
v2 Engine # 3		
v2 Engine # 4		
v2 Engine # 5		
v2 Engine # 6		

Emission Label		
A/C Compressor	Operational	
Starter	Operational	
Exhaust System	No visible damage or missing components	
Radiator	★★★★☆	
Oil Leaks	No dripping leaks	
Fuel Leaks	No dripping leaks	
Cooling System Leaks	No dripping leaks	

Engine - Left Side		
Engine - Right Side		
DEF / AdBlue Tank		
Limited Function Check	The engine started and ran.	

Drivetrain

Operational test is limited to low speed in a confined flat area without load. Differential interlocks, full transmission shifting and functionality of all drive axles cannot be fully verified. Inspector listens for abnormal noises, observes leaks and notes physical damage.

Item	Assessment	Photo
Transmission	★★★★☆ Operational	
Rear Drive Axle	★★★★☆	
Limited Function Check	The drivetrain was operational.	
Drivetrain: Motor grader # 1		
Drivetrain: Motor grader # 2		
Drivetrain: Motor grader # 3		
Drivetrain: Motor grader # 4		

Drivetrain: Motor grader # 5		
Drivetrain: Motor grader # 6		
Drivetrain: Motor grader # 7		
Drivetrain: Motor grader # 8		
Drivetrain: Motor grader # 9		

Hydraulics

See photos for condition

Item	Assessment	Photo
Pumps (Hydraulics)	★★★☆☆	
Valves	★★★☆☆	
Hydraulic Tank	★★★☆☆	
Hoses (Hydraulics)	★★★☆☆	
Articulation Cylinders	★★★☆☆	
Hydraulic Motors	★★★☆☆	

Blade Lift Cylinders	★★★★☆	
Blade Angle Cylinders	★★★★☆	
Blade Side Shift Cylinders	★★★★☆	
Saddle Positioning Cylinder	★★★★☆	
Saddle Lock Pin	★★★★☆	
Steering Cylinders	★★★★☆	
Wheel Lean Cylinders	★★★★☆	
Limited Function Check	The hydraulic system was operational.	

Hydraulics #1		
Hydraulics #2		
Hydraulics #3		
Hydraulics #4		
Hydraulics #5		
Hydraulics #6		
Hydraulics #7		

Hydraulics #8		 A close-up photograph of a hydraulic cylinder on a yellow machine. The cylinder is black with a silver piston rod. A red "IRON" logo is visible on the yellow frame.
Hydraulics #9		 A close-up photograph of a hydraulic valve assembly on a yellow machine. A red warning label with the text "HYDRAULIC OIL ONLY" is visible. The "IRON" logo is also present.
Hydraulics #10		 A close-up photograph of a hydraulic cylinder and valve assembly on a yellow machine. The cylinder is black with a silver piston rod. The "IRON" logo is visible on the yellow frame.

Chassis

IronPlanet pin connection pivot point wear inspections are limited to sound, sight and feel observations. Dial indicator testing is not performed.

Item	Assessment	Photo
Chassis #1		
Chassis #2		
Chassis #3		
Chassis #4		
Y-frame	★★★★☆	
Y-frame Pivot Trunnion	★★★★☆	

Blade Tilt Frame (saddle)	★★★★☆	
Circle Frame and Brackets	★★★★☆	
Circle Wear Strips	★★★★☆	
Circle Support Brackets	★★★★☆	
Circle Gear Box	★★★★☆	
Circle Gear	★★★★☆	
Mold Board Slide Wear Strips	★★★★☆	

Articulating Center Pins	★★★★☆	
Front Axle Oscillating Pin	★★★★☆	
Steering Linkage	★★★★☆	
Wheel Tilt Linkage	★★★★☆	
Belly Pans	★★★★☆	
Limited Function Check (grader)	The main chassis components were operational in a limited check.	
Master Cylinder/Brake Control	★★★★☆	
Brake Lines/Hoses	★★★★☆	

Park Brake	★★★★☆	
Limited Function Check - Brakes	The brake system functioned, stopping and holding the machine.	
Frame Condition	★★★★☆	
Left Front Tire	Size: 17.5r25 Brand: Bridgestone Model: V-steel Tread Depth: 20/32	
Left Middle Tire	Size: 17.5r25 Brand: Bridgestone Model: V-Steel Tread Depth: 2/32	
Left Rear Tire	Size: 17.5r25 Brand: Galaxy Model: LDSR300 Tread Depth: 24/32	
Right Rear Tire	Size: 17.5r25 Brand: Maxam Model: MS-301 Tread Depth: 14/32	

Right Middle Tire	Size: 17.5r25 Brand: Bridgestone Model: V-steel Tread Depth: 22/32	
Right Front Tire	Size: 17.5r25 Brand: Bridgestone Model: V-steel Tread Depth: 17/32	
Wheel Condition	No visible damage or missing components	

Specialty		
Item	Assessment	Photo
Blade Condition	★★★★☆	
Blade Cutting Edge Condition		
Ripper	★★★★☆	
Front Lift Group	★★★★☆	
Specialty #1		

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2022 CAT 150

UNIT: CAT00150KEB400540

Current Location: Wells Fargo (IMS), Lake Worth, TX 76135, 555-555-5555



UNIT SPECS

Customer	Wells Fargo (IMS)
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RECONDITIONING

Grade Control Antenna: missing	\$3,000	Left door - tape holding together	\$450
Replace 1 Tire - worn	\$3,000		

Total	\$6,450
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