

## Inspection Report (Bulldozer)

### General Info

B&B Stock Number	A5058844
Year	2021
Make	Caterpillar
Model	D3
Serial Number	CAT000D3CXKY00853
Hour Meter Reading	1318.8hrs
Previous Application (e.g., earth moving, mining, demolition, etc)	used in civil construction

### Dimensions

A. Length (ft and inches)	15ft
B. Width (ft and inches)	8ft 51/2in
C. Height (ft and inches)	9ft
D. Attachment Width (ft and inches)	9ft 8.5in
Operational Weight (lbs)	21,810lbs

### Features and Configuration

Blade	Yes
Blade Type	PAT
Blade Specs	9ft 8.5in wide, 3ft 3.5in tall
Ripper	No
Heat	Yes
A/C	Yes
Radio	No
Backup Camera	Yes
Grade Control System	No
Telematics	No
OMM (Operator & Maintenance Manual)	No




### Exterior Walkaround Photos

#### 360 Walkaround & Operating Video

#### Walkaround Photos & Operating Video

Exterior Walkaround Photos	
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## Inspection Report (Bulldozer)

	  	
Additional Video	<a href="#">Click to Download</a>	

### General Appearance Inspection Points

#### General Appearance

#### General Appearance Photos

Close-up Exterior Photos	    
	    
	   

### General Appearance Inspection Points

Inspection Rating Criteria	Rating Scale	Explanation
	1 - Service Required	Requires immediate repairs to function as expected.
	2 - Above Average Wear & Tear	Exhibits greater wear than expected given age and usage. While operable, further diagnosis may be needed.
	3 - Normal Wear & Tear	Exhibits wear that is consistent with age and usage. Operation is normal, and as expected.
	4 - Very Light or Minimal Wear	Exhibits very minimal wear. Operation is better than expected given age and usage.
	5 - Like New, Recently Replaced	Excellent condition, free of visible wear or damage. Operation is within factory specifications.
Body Panels	4 - Very Light or Minimal Wear	
Body Panel Condition	No visible damage, good paint condition and panel fitment	
Doors / Canopy Latches	4 - Very Light or Minimal Wear	
Doors / Canopy Latches Condition	No visible damage	
Steps / Ladders	3 - Normal Wear & Tear	
Steps / Ladders Condition	Steps/ladders are fully intact and appear structurally sound	
Handrails	3 - Normal Wear & Tear	
Handrails Condition	Handrails are fully intact and appear structurally sound	
Glass	0	
Mirrors	0	
Exterior Lights	4 - Very Light or Minimal Wear	
Exterior Lights Condition	No visible damage, lighting system is operational	



## Inspection Report (Bulldozer)

Overall Exterior	4 - Very Light or Minimal Wear
Comments	The overall exterior is in very good condition. It has minimal wear and tear

### Control Station Inspection Points

#### Control Station

#### Control Station Photos

Control Station Photos	
Serial Number Plate	
Hour Meter/Odometer	
Control Station Type	Open Cab (OROPS)
Option List	Unable to Confirm
Seat	3 - Normal Wear & Tear

## Inspection Report (Bulldozer)

<b>Seat Condition</b>	Seat(s) in good condition, no stains or tears in upholstery, Seat adjustment controls move through full range of travel, Seat belt is intact and in good condition, Seat belt secures properly
<b>Cabin Lights</b>	3 - Normal Wear & Tear
<b>Cabin Lights Condition</b>	Cabin lights are installed with all light covers in place, bulbs are installed and working properly
<b>Safety Lock Out / Stop</b>	3 - Normal Wear & Tear
<b>Safety Lock Out / Stop Condition</b>	Safety lock out device is present, in good condition, and functional
<b>Controls &amp; Switches</b>	3 - Normal Wear & Tear
<b>Controls &amp; Switches Condition</b>	All switches are installed and functional
<b>Hour Meter Activity</b>	3 - Normal Wear & Tear
<b>Hour Meter Condition</b>	Hour meter is functional and in good condition
<b>Other Gauge Activity</b>	3 - Normal Wear & Tear
<b>Other Gauge Condition</b>	All cockpit gauges are functional and in good condition
<b>Heater &amp; A/C</b>	3 - Normal Wear & Tear
<b>Heater &amp; A/C Condition</b>	Heater and A/C work as expected
<b>Travel Alarm</b>	3 - Normal Wear & Tear
<b>Travel Alarm Condition</b>	Travel alarm is installed and functioning as expected
<b>Horn</b>	3 - Normal Wear & Tear
<b>Horn Condition</b>	Horn is installed and functioning as expected
<b>Backup Camera</b>	3 - Normal Wear & Tear
<b>Backup Camera Condition</b>	Back up camera is installed and functioning as expected
<b>Control Station Overall Rating</b>	3 - Normal Wear & Tear
<b>Control Station Overall Condition</b>	Other (see comments), Good cabin appearance, solid floors, panels, and ceiling
<b>Comments</b>	The ceiling of the machine does have some staining



### Engine Inspection Points

#### Engine

#### Engine Compartment Photos



## Inspection Report (Bulldozer)

Engine Data Plate	
Engine Compartment Photos	
Engine Type (Make, Model, Cylinders, Hp)	Cat, C3.6, 104Hp
Emissions Tier	Tier 4F
Engine Serial Number	Unable to verify
Engine Fuel Type	Diesel
Blow-by (Visual Observation Check)	N/A
Unusual Noises (Upon Start-up, Idle, Shutdown)	No
Engine Smoke (Upon Start-up, Idle, Shutdown)	No
Engine Exhaust Color	Clear
Battery	3 - Normal Wear & Tear
Battery Condition	Clean & dry appearance, tight connections
Radiator	3 - Normal Wear & Tear
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks
Belts	3 - Normal Wear & Tear
Belt Condition	Belts appear in good condition & alignment with proper tension
Hoses	3 - Normal Wear & Tear
Hose Condition	Firm, pliant hoses with no signs of wear or leaks
Water Pump	3 - Normal Wear & Tear
Water Pump Condition	No unusual pump noises heard


## Inspection Report (Bulldozer)

Cooling System Leaks	No
Coolant Appearance	3 - Normal Wear & Tear
Coolant Appearance Notes	Normal Translucent appearance, no visual signs of contamination
Oil Leaks	No
Oil Appearance	3 - Normal Wear & Tear
Oil Appearance Notes	Clean oil appearance, no signs of cross contamination, Appropriate oil level
Fuel Leaks	No
Equipped with DPF (Diesel Particulate Filter)	Yes
DPF Condition	3 - Normal Wear & Tear
DPF Condition Notes	Filter housing is intact with no signs of damage or malfunction, DPF indicator is not illuminated
Requires DEF (Diesel Exhaust Fluid)	Yes
DEF Tank	3 - Normal Wear & Tear
DEF Tank Condition	Area around DEF tank cap is clean, fluid is clear & appears free of contaminants
Overall Engine Rating	3 - Normal Wear & Tear
Overall Engine Appearance	Clean & dry
Overall Engine Comments	The engine is in good working order.

## Drivetrain Inspection Points

### Drivetrain

### Drivetrain Inspection Points

Drivetrain Photos	
Hydrostatic Transmission?	Yes
Speeds	Unable to Verify
Drive Type	N/A (Track Undercarriage)
Transmission Components	3 - Normal Wear & Tear
Transmission Condition	Good forward and reverse function, No unusual noises or vibrations
Drive Motors	3 - Normal Wear & Tear
Parking Brake	3 - Normal Wear & Tear
Parking Brake Function	Good brake function
Overall Drivetrain Rating	3 - Normal Wear & Tear
Overall Drivetrain Comments	The drivetrain is in good working order

## Undercarriage Inspection Points

## Inspection Report (Bulldozer)

### Track Undercarriage

#### Basic Information

High Drive Configuration	No
Sealed and Lubricated Track Undercarriage (SALT)?	Yes
Oil Filled?	Yes
Grease Filled?	Yes
Low Ground Pressure (LGP)?	Yes
Track Shoe Width (inches)	2ft 2in
Length of Track on Ground (ft and inches)	8ft 11in
Number of Carrier Rollers (per side)	1
Number of Rollers (per side)	7
Number of Shoes (per side)	36

#### Undercarriage Photos

Undercarriage Photos					
					
					


#### Undercarriage Inspection Points

Sprocket Teeth	3 - Normal Wear & Tear
Track Bushings	3 - Normal Wear & Tear
Track Frames	3 - Normal Wear & Tear
Pivot Shafts	3 - Normal Wear & Tear
Equalizer Bar & Joints	3 - Normal Wear & Tear
Front Idler	3 - Normal Wear & Tear
Track Tensioner	3 - Normal Wear & Tear
Track links	3 - Normal Wear & Tear
Bottom Rollers	3 - Normal Wear & Tear
Carrier Rollers	3 - Normal Wear & Tear
Overall Undercarriage	3 - Normal Wear & Tear

## Inspection Report (Bulldozer)

Overall Percent Estimate	70%
Overall Undercarriage Comments	The undercarriage is in good working order, but the tracks are a little loose.


### Chassis Inspection Points

Chassis Photos	
Push Arm / C-Frame Condition	3 - Normal Wear & Tear
Push Arm Pivot / C-Frame Trunnions Condition	3 - Normal Wear & Tear
Tilt Linkage Pin & Bushings	3 - Normal Wear & Tear
Angle Linkage Pin & Bushings	3 - Normal Wear & Tear
Blade Trunnions / Bushings	3 - Normal Wear & Tear
Frame Condition	3 - Normal Wear & Tear
Belly Pans	3 - Normal Wear & Tear
Overall Chassis	3 - Normal Wear & Tear
Overall Chassis Comments	The chassis is in good condition

### Hydraulics Overall Inspection Points

#### Hydraulics Overall


#### Hydraulic System Inspection Points

Hydraulic System Photos	
Wet or Damp Hydraulic Lines / Fittings	No
Hydraulic Lines/Fittings	3 - Normal Wear & Tear
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition
Hydraulic Pump(s)	3 - Normal Wear & Tear
Unusual Noises	No
Hydraulic Pump Notes	No unusual noises heard during operation

#### Hydraulic Cylinder Inspection Points

Hydraulic Cylinder Photos	
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## Inspection Report (Bulldozer)

	   
Mounting Pins	3 - Normal Wear & Tear
Cylinder Oil Leaks	No
Hydraulic System Overall	3 - Normal Wear & Tear
Comments	The overall hydraulic system is in good working order

### Attachment Inspection Points

#### Attachments

#### Additional Attachments

Attachment Condition	0
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### Functional Test

#### Functionality Assessment

#### Functionality Assessment

Engine	3 - Normal Wear & Tear
Transmission/Drivetrain	3 - Normal Wear & Tear
Travel (Forward/Reverse/Steering)	3 - Normal Wear & Tear
Brakes	3 - Normal Wear & Tear
Hydraulic System	3 - Normal Wear & Tear
Electric Operating System	0
Controls	3 - Normal Wear & Tear
Safety Systems	3 - Normal Wear & Tear
Core Functions	3 - Normal Wear & Tear
Attachments	3 - Normal Wear & Tear
Overall Functional Test Comments	The machine is fully functional

### Inspection Summary

#### Overall Assessment

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Exterior Rating	4 - Very Light or Minimal Wear
Interior Rating	3 - Normal Wear & Tear
Safety Rating	4 - Very Light or Minimal Wear
Quality Rating	4 - Very Light or Minimal Wear
Functionality Rating	4 - Very Light or Minimal Wear
Overall Rating	4 - Very Light or Minimal Wear
Summary Video	<a href="#">Click to Download</a>
What's Great About the Machine	This machine has been well taken care of.
What Needs Work	The tracks are a little loose
Any Additional Info from the Seller?	This machine was used in civil construction
Date/Time	01-18-2024
Inspector Name	Steven Mesa