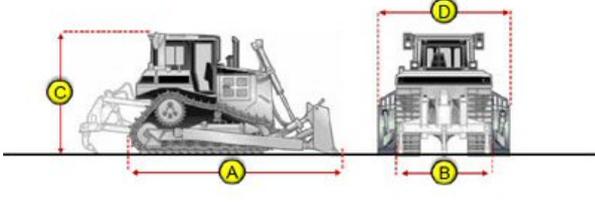


Inspection Report (Bulldozer)

General Info

Year	2015
Make	CAT
Model	D6T XL
Serial Number	KMR00412
Hour Meter Reading	5,264 Hours
Previous Application (e.g., earth moving, mining, demolition, etc)	General Construction

Dimensions

Measurement Guide	
A. Length (ft and inches)	12'8" (without blade)
B. Width (ft and inches)	8'
C. Height (ft and inches)	10'6"
Operational Weight (lbs)	44,800 Lbs.

Features and Configuration

Control Station Type	Cab
Blade	Yes
Blade Type	SU
Ripper	Yes
Ripper Specs	3 Ripper Set
Heat	Yes
A/C	Yes
Radio	No
Backup Camera	No
OMM (Operator & Maintenance Manual)	No
Grade Control	No
Telematics	No
Other Configuration Details / Notes	Machine configured with Auto grade system. Electrical components and mounting brackets already installed onto machine.

Exterior Walkaround Photos

Exterior 360 Walkaround

Inspection Report (Bulldozer)

Instructions	<p>Take photos of the exterior of the piece of equipment. Capture a full 360 degree walk around and all major components.</p> <p>Must have shots to capture:</p> <ul style="list-style-type: none"> - Front - 45 degree corner shot of left front - 45 degree corner shot of right front - Left side - Right side - Rear - 45 degree corner shot of left rear - 45 degree corner shot of right rear <p>Tips for good photos:</p> <ul style="list-style-type: none"> - Move the equipment into a open area without any visual distractions or other equipment in the background
Exterior Walkaround Photos	
	

Inspection Report (Bulldozer)



Inspection Report (Bulldozer)



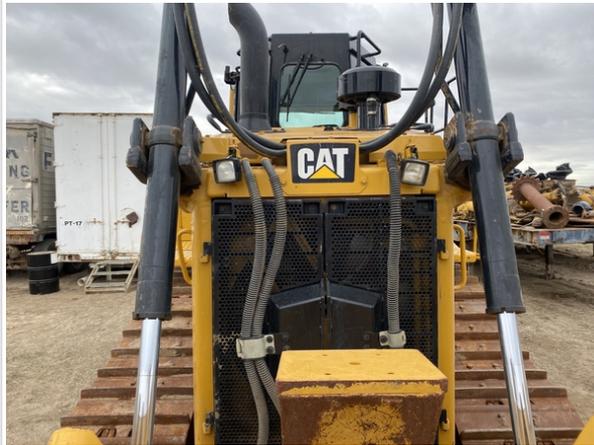
General Appearance Inspection Points

General Appearance

Front	3 - Normal Wear & Tear
Front Condition	No visible damage

Inspection Report (Bulldozer)

Front Photos



Inspection Report (Bulldozer)

	
	
	
Rear	3 - Normal Wear & Tear
Rear Condition	No visible damage

Inspection Report (Bulldozer)

Rear Photos



Inspection Report (Bulldozer)



Inspection Report (Bulldozer)

	
Left	3 - Normal Wear & Tear
Left Condition	No visible damage
Left Photos	
	

Inspection Report (Bulldozer)



Inspection Report (Bulldozer)

		
		
<p>Right</p>	<p>3 - Normal Wear & Tear</p>	
<p>Right Condition</p>	<p>No visible damage</p>	
<p>Right Photos</p>		

Inspection Report (Bulldozer)



Inspection Report (Bulldozer)



Inspection Report (Bulldozer)

		
Upper	3 - Normal Wear & Tear	
Upper Photos		
		

Inspection Report (Bulldozer)

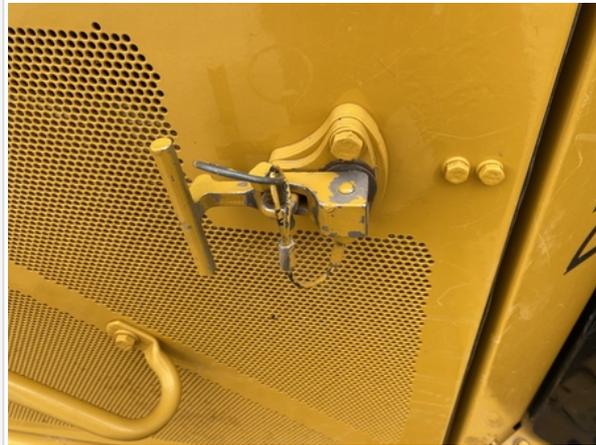
	
Body Panels (Any Rust Damage?)	3 - Normal Wear & Tear
Body Panel Condition	No visible damage, good paint condition and panel fitment
Body Panels Photos	
	
Doors / Canopy Latches	3 - Normal Wear & Tear
Doors / Canopy Latches Condition	No visible damage

Inspection Report (Bulldozer)

Doors / Canopy Latches Photos



Inspection Report (Bulldozer)



Inspection Report (Bulldozer)

		
Steps / Ladders	3 - Normal Wear & Tear	
Steps / Ladders Condition	Steps/ladders are fully intact and appear structurally sound	
Steps / Ladders Photos		
		

Inspection Report (Bulldozer)

		
		
Handrails	3 - Normal Wear & Tear	
Handrails Condition	Handrails are fully intact and appear structurally sound	
Handrail Photos		

Inspection Report (Bulldozer)



Inspection Report (Bulldozer)

	
	
	
Glass Condition	3 - Normal Wear & Tear
Glass Condition Notes	Glass intact, no visible damage

Inspection Report (Bulldozer)

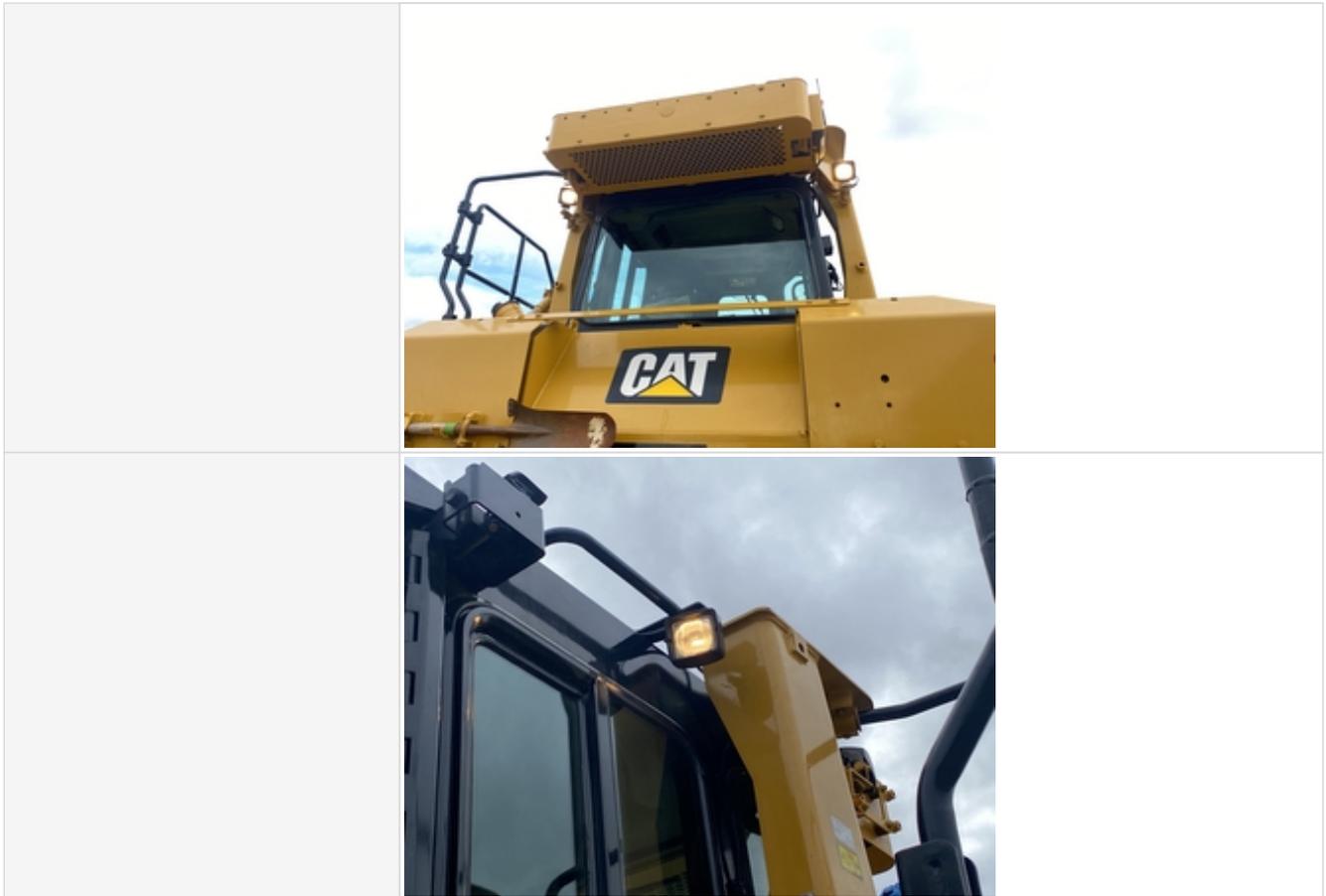
Glass Condition Photos



Inspection Report (Bulldozer)

		
Mirrors	3 - Normal Wear & Tear	
Mirror Condition Notes	Mirrors present and intact, no visible damage	
Mirrors Photos		
Lighting System	3 - Normal Wear & Tear	
Lighting System Condition	No visible damage, lighting system is operational	
Lighting System Photos		

Inspection Report (Bulldozer)



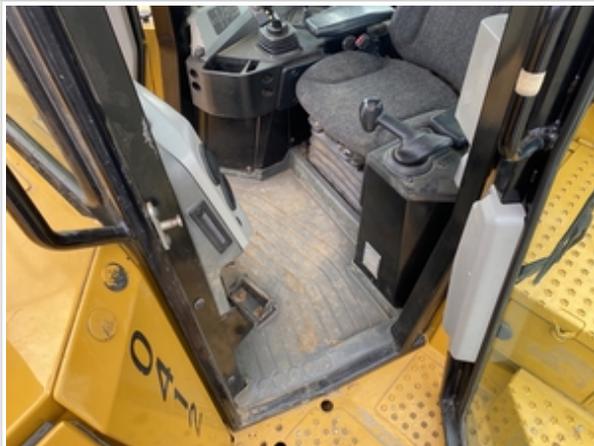
Control Station Inspection Points

Control Station

Serial Number Plate Photo	
Operator Cabin Overall	3 - Normal Wear & Tear
Operator Cabin Overall Condition	Good cabin appearance, solid floors, panels, and ceiling

Inspection Report (Bulldozer)

Operator Cabin Photos



Inspection Report (Bulldozer)



Inspection Report (Bulldozer)



Inspection Report (Bulldozer)

	
	
Operator's Seat & Arm Rests	3 - Normal Wear & Tear
Operator's Seat & Arm Rests Condition	Seat(s) in good condition, no stains or tears in upholstery
Operator's Seat & Arm Rests Photos	
Seat Belt	3 - Normal Wear & Tear
Seat Belt Condition	Seat belt secures properly. Belt is intact and in good condition

Inspection Report (Bulldozer)

Seat Belt Photos	
Cabin Lights	3 - Normal Wear & Tear
Cabin Lights Condition	Cabin lights are installed with all light covers in place, bulbs are installed and working properly
Cabin Lights Photos	
Safety Lock Out / Stop	3 - Normal Wear & Tear
Safety Lock Out / Stop Condition	Safety lock out device is present, in good condition, and functional
Controls & Switches	3 - Normal Wear & Tear
Controls & Switches Condition	All switches are installed and functional
Controls & Switches Photos	

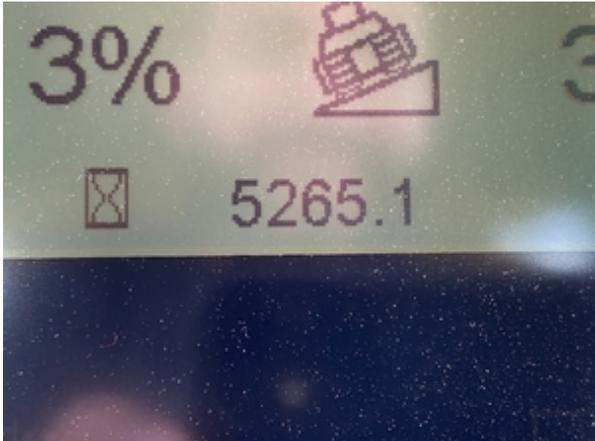
Inspection Report (Bulldozer)



Inspection Report (Bulldozer)



Inspection Report (Bulldozer)

	
Hour Meter Activity	3 - Normal Wear & Tear
Hour Meter Condition	Hour meter is functional and in good condition
Hour Meter Activity Photos	
Other Gauge Activity	3 - Normal Wear & Tear
Other Gauge Condition	All cockpit gauges are functional and in good condition
Other Gauge Activity Photos	
Heater & A/C	3 - Normal Wear & Tear
Heater & A/C Condition	Heater and A/C work and transition through full temperature range

Inspection Report (Bulldozer)

<p>Heater & A/C Photos</p>	
<p>Fans / Vents</p>	<p>3 - Normal Wear & Tear</p>
<p>Fans / Vents Condition</p>	<p>Fan vents are functional, in good condition, and move through a full adjustable range of motion</p>
<p>Fans / Vents Photos</p>	
	

Inspection Report (Bulldozer)

	
Travel Alarm	3 - Normal Wear & Tear
Travel Alarm Condition	Travel alarm is installed and functioning as expected
Horn	3 - Normal Wear & Tear
Horn Condition	Horn is installed and functioning as expected
Backup Camera	0
Fire Extinguisher	0
First Aid Kit	0

Engine Inspection Points

Engine

Engine Type (Make, Model, Cylinders, Hp)	CAT - C9.3 - 255HP - 6Cyl. - 9L
Emissions Tier	Tier 4F
Engine Serial Number	SYE05006
Engine Fuel Type	Diesel
Engine Photos	

Inspection Report (Bulldozer)



Inspection Report (Bulldozer)



Inspection Report (Bulldozer)



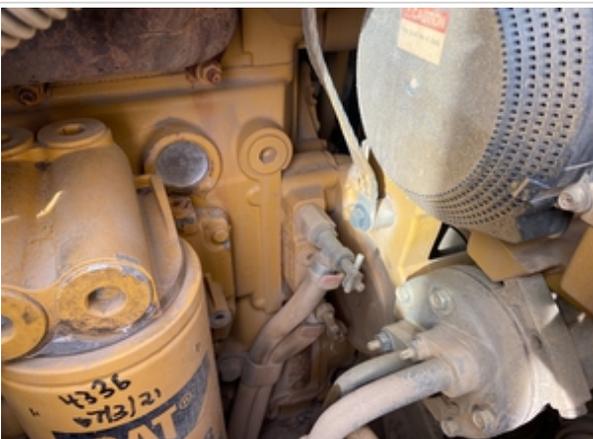
Inspection Report (Bulldozer)



Inspection Report (Bulldozer)



Inspection Report (Bulldozer)

	
	
	
Blow-by (Visual Observation Check)	No
Unusual Noises (Upon Start-up, Idle, Shutdown)	No
Unusual Noise Notes	No unusual noises heard
Engine Smoke (Upon Start-up, Idle, Shutdown)	No
Engine Smoke Notes	No engine smoke issues observed
Engine Exhaust Color	Clear

Inspection Report (Bulldozer)

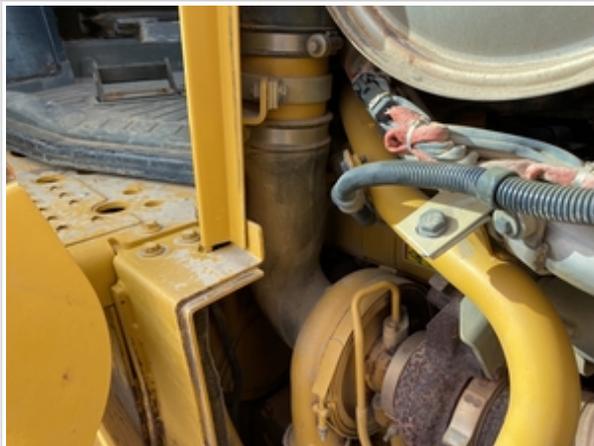
Battery	3 - Normal Wear & Tear
Battery Condition	Dusty & dirty appearance, Other (see comments)
Comments	Batteries in good condition
Battery Condition Photos	
Radiator	3 - Normal Wear & Tear
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks
Radiator Photos	
	

Inspection Report (Bulldozer)

	
Belts	3 - Normal Wear & Tear
Belt Condition	Belts appear in good condition & alignment with proper tension
Belt Photos	
	
Hoses	3 - Normal Wear & Tear
Hose Condition	Firm, pliant hoses with no signs of wear or leaks

Inspection Report (Bulldozer)

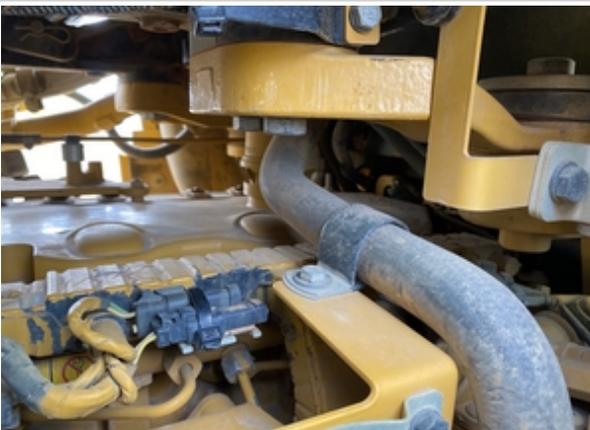
Hose Photos



Inspection Report (Bulldozer)



Inspection Report (Bulldozer)

		
		
		
Water Pump	3 - Normal Wear & Tear	
Water Pump Condition	No unusual pump noises heard	
Cooling System Leaks	No	
Coolant Color / Appearance	3 - Normal Wear & Tear	
Coolant Color/Appearance Notes	Normal Translucent appearance, no visual signs of contamination	
Oil Leaks	No	
Oil Color / Appearance	3 - Normal Wear & Tear	

Inspection Report (Bulldozer)

Oil Color / 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
DPF Photos	  
Requires DEF (Diesel Exhaust Fluid)	Yes

Inspection Report (Bulldozer)

DEF Tank	3 - Normal Wear & Tear
DEF Tank Condition	Area around DEF tank cap is clean, fluid is clear & appears free of contaminants
DEF Tank Photos	
Overall Engine Appearance	Dusty & dry
Overall Engine Comments	Overall engine in good condition.

Drivetrain Inspection Points

Transmission Info	Powershift 3FWD&3REV. SN#D1X01062 Trans Arrangement # 384-4139
Clutch	3 - Normal Wear & Tear
Transmission	3 - Normal Wear & Tear
Transmission Photos	

Inspection Report (Bulldozer)



Shift Lever

3 - Normal Wear & Tear

Inspection Report (Bulldozer)

Shift Lever Photos	
Left Drive Motor	3 - Normal Wear & Tear
Left Final Drive	3 - Normal Wear & Tear
Left Final Drive Photos	
	

Inspection Report (Bulldozer)

		
		
<p>Right Final Drive</p>	<p>3 - Normal Wear & Tear</p>	
<p>Right Final Drive Photos</p>		

Inspection Report (Bulldozer)



Inspection Report (Bulldozer)

		
Overall Drivetrain Comments	Overall drivetrain in really good shape	

Undercarriage Inspection Points

Undercarriage Overall Condition	3 - Normal Wear & Tear	
Comments	Overall thorough track inspection displays about an average of 65% of track wear left	
Undercarriage Overall Photos		
		

Inspection Report (Bulldozer)



Inspection Report (Bulldozer)



Inspection Report (Bulldozer)



Inspection Report (Bulldozer)

	
	
<p>Pin & Bushings</p>	<p>3 - Normal Wear & Tear</p>
<p>Pin & Bushings Photos</p>	

Inspection Report (Bulldozer)



Inspection Report (Bulldozer)

		
		
<p>Tracks</p>	<p>3 - Normal Wear & Tear</p>	
<p>Tracks Photos</p>		

Inspection Report (Bulldozer)



Inspection Report (Bulldozer)



Inspection Report (Bulldozer)

	
Left Side: Link Bushings / Drive Sprocket / Shoe Condition	3 - Normal Wear & Tear
Left Side: Upper & Lower Roller / Front Idler Condition	3 - Normal Wear & Tear
Track Condition: Left Front	70%
Track Condition: Left Rear	70%
Undercarriage Left Side Photo Instructions	<p>Take photos of the undercarriage of this piece of equipment.</p> <p>Must have shots to capture:</p> <ul style="list-style-type: none"> - Roller Frame (left) - Track Tensioner (left) - Track Pads (left) - Grouser Height (left) - Track Links (left) - Track Bushings (left) - Carrier Rollers (left) - Track Rollers (left) - Front Idler (left) - Rear Idler (left) - Sprocket (left)
Right Side: Link Bushings / Drive Sprocket / Shoe Condition	3 - Normal Wear & Tear
Right Side: Upper & Lower Roller / Front Idler Condition	3 - Normal Wear & Tear
Track Condition: Right Front	70%
Track Condition: Right Rear	70%
Undercarriage Right Side Photo Instructions	<p>Take photos of the undercarriage of this piece of equipment.</p> <p>Must have shots to capture:</p> <ul style="list-style-type: none"> - Roller Frame (right) - Track Tensioner (right) - Track Pads (right) - Grouser Height (right) - Track Links (right) - Track Bushings (right) - Carrier Rollers (right) - Track Rollers (right) - Front Idler (right) - Rear Idler (right) - Sprocket (right)

Chassis Inspection Points

Inspection Report (Bulldozer)

Push Arm / C-Frame Condition	3 - Normal Wear & Tear
Push Arm / C-Frame Photos	
	
	

Inspection Report (Bulldozer)

	
	
	
<p>Push Arm Pivot / C-Frame Trunnions Condition</p>	<p>3 - Normal Wear & Tear</p>

Inspection Report (Bulldozer)

Push Arm Pivot / C-Frame
Trunnions Photos



Inspection Report (Bulldozer)

		
<p>Tilt Linkage Pin & Bushings</p>	<p>3 - Normal Wear & Tear</p>	
<p>Tilt Linkage Pin & Bushings Photos</p>		
		

Inspection Report (Bulldozer)

		
		
Angle Linkage Pin & Bushings	3 - Normal Wear & Tear	
Blade Trunnions / Bushings	3 - Normal Wear & Tear	
Blade Trunnions / Bushings Photos		

Inspection Report (Bulldozer)

		
		
		
<p>Frame Condition</p>	<p>3 - Normal Wear & Tear</p>	

Inspection Report (Bulldozer)

<p>Frame Photos</p>		
		
		

Inspection Report (Bulldozer)

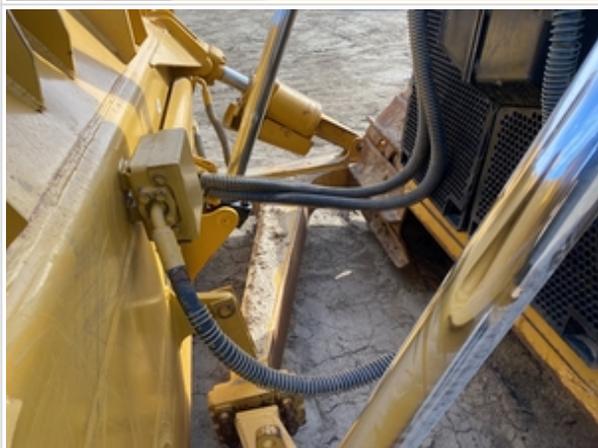
		
Belly Pans	3 - Normal Wear & Tear	
Belly Pans Photos		
		
Overall Chassis	3 - Normal Wear & Tear	
Overall Chassis Comments	Overall chassis in great condition. No obvious major repairs needed.	

Hydraulics Overall Inspection Points

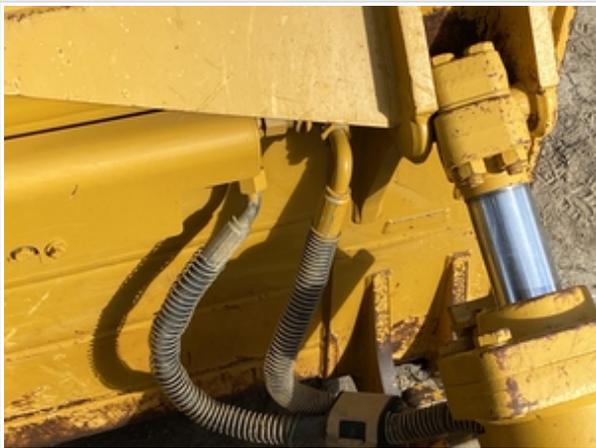
Hydraulics Overall

Wet or Damp Hydraulic Lines / Fittings	No
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Inspection Report (Bulldozer)

Appearance of Hydraulic Lines / Fittings	3
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition
Appearance of Hydraulic Lines / Fittings Photos	
	
	

Inspection Report (Bulldozer)

		
		
Unusual Noises (Hydraulic Pump)	No	
Hydraulic Pump Notes	No unusual noises heard during operation	
External Controls / Levers	3	
External Controls / Levers Condition	Good function & condition of hydraulic controls	
External Controls / Levers Photos		

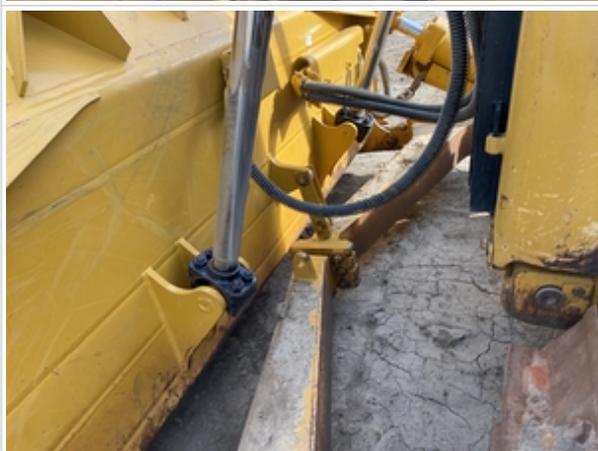
Hydraulics Cylinders Inspection Points

Lift Cylinder	Check the lift cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Lift Cylinder: Mounting Pin	3

Inspection Report (Bulldozer)

Lift Cylinder: Oil Leaks	No
Lift Cylinder Photos	
	
	

Inspection Report (Bulldozer)

	
	
	
Tilt Cylinder	Check the tilt cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Tilt Cylinder: Mounting Pin	3
Tilt Cylinder: Oil Leaks	No

Inspection Report (Bulldozer)

Tilt Cylinder Photos	
	
Angle Cylinder	Check the angle cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Angle Cylinder: Mounting Pin	0
Angle Cylinder: Oil Leaks	No
Ripper	Check the ripper cylinders. Note any wear, pitting, discoloration, etc. Take photos.
Ripper Cylinder: Mounting Pin	3
Ripper Cylinder: Oil Leaks	No
Comments	Residual oil seen on R/S Cylinder seems to have been a previously leak from the o-ring on the hydraulic hose not he cylinder rod seal
Ripper Cylinder Photos	

Inspection Report (Bulldozer)



Blade Inspection Points

Blade Condition	3 - Normal Wear & Tear
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Inspection Report (Bulldozer)

Blade Photos



Inspection Report (Bulldozer)

		
<p>Blade Edge</p>	<p>3 - Normal Wear & Tear</p>	
<p>Blade Edge Photos</p>		
		

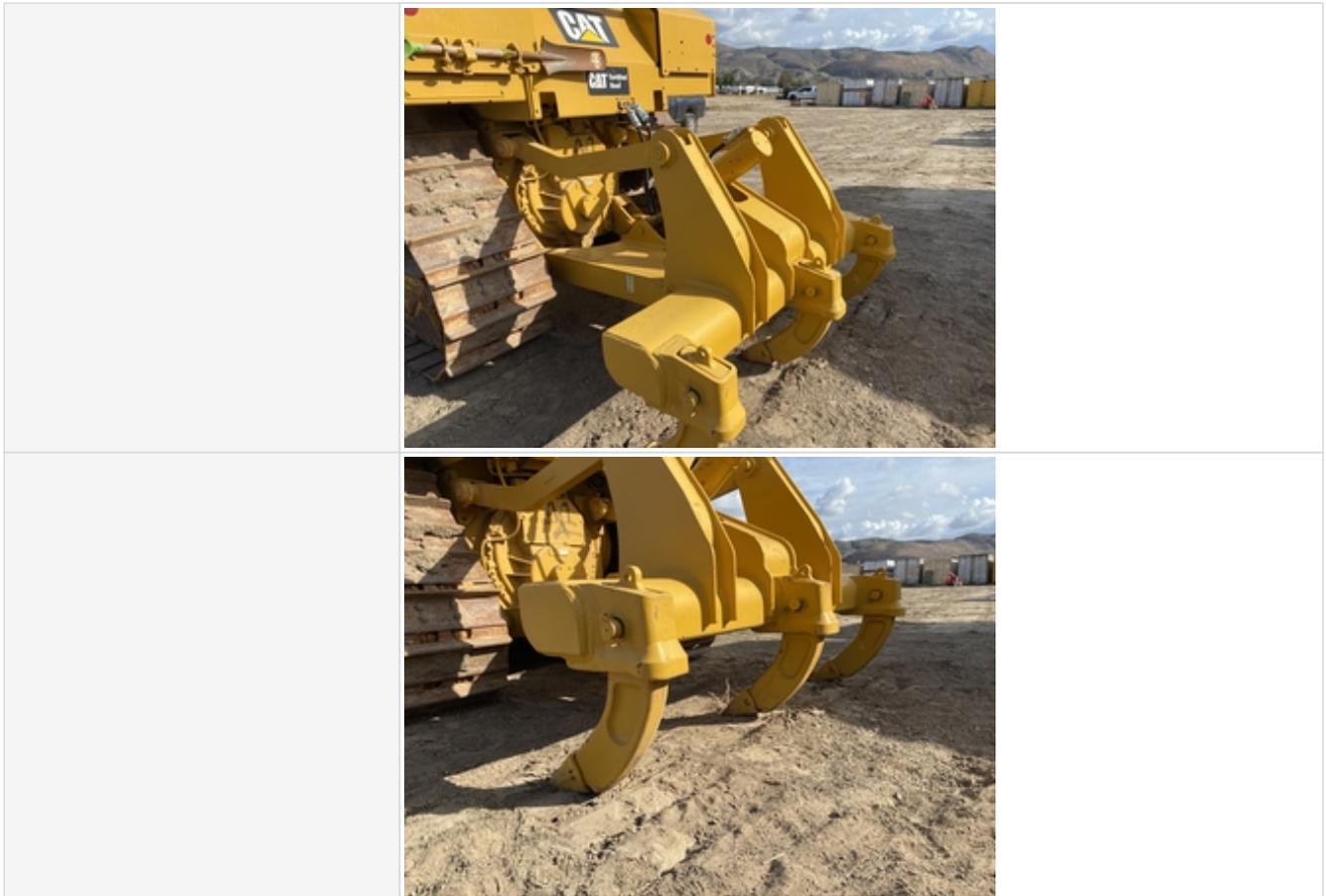
Inspection Report (Bulldozer)



Ripper Inspection Points

Ripper Condition	3 - Normal Wear & Tear
Ripper Photos	

Inspection Report (Bulldozer)



Functional Test

Forward & Reverse	3 - Normal Wear & Tear
Lift / Angle / Tilt	3 - Normal Wear & Tear
Blade Functionality	3 - Normal Wear & Tear
Ripper Functionality	3 - Normal Wear & Tear
Overall Functional Test Comments	Machine functions well. All functions work great and no functional issues observed.
Operating Video	Click to Download

Inspection Summary

Overall Assessment

Exterior Rating	3
Interior Rating	3
Safety Rating	3
Quality Rating	3
Functionality Rating	3
Overall Rating	3



Inspection Report (Bulldozer)

What's Great About the Machine	This dozer looks as good as it operates inside and out. Machine is in great condition. Powertrain works well and no active leaks seen. Undercarriage has plenty of life left. 65% was the average of undercarriage wear left per factory specs. (Reference undercarriage inspection form for more information). Machine is integrated with grade system mounting brackets on the blade and harnesses for simple plug and play.
What Needs Work	Coolant level low and should be topped off and re-inspected for possible leak and or more issues. A few engine/machine codes found in stored faults under diagnostics.
Date/Time	12-06-2022



CUSTOM
TRACK
SERVICE

CTS INSPECTION REPORT



NEXT INSPECTION DATE _____
DEALER _____

Serial Number	<u>KMRO0412</u>	Inspection Date	<u>12-6-22</u>	Notes <u>8" PITCH</u> <u>NO INTERNAL WEAR</u>
Model	<u>D6T XL</u>	Hour Meter Reading	<u>5264</u>	
Equipment Number	<u>0412</u>	Hours per Week		
Manufacturer	<u>CAT</u>	Job Site		
Customer Name		Underfoot Conditions	LOW MOD. HIGH	
Number		Impact	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
Location	<u>R. GARCIA</u>	Abrasive	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
CTS Specialist	<u>R. GARCIA</u>	Moisture	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
Maintenance Date		Packing	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
Hour Meter Operative?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Bushing Allowable Wear	Greater <input type="checkbox"/> Lesser <input type="checkbox"/>	
Undercarriage Code	<u>511</u>	Track Sag	Left _____ Right _____	
Undercarriage Brand	<u>CAT</u>	No. Dry Joints	Left _____ Right _____	

COMPONENTS	SMR OR DATE INSTALLED		HOURS on Wear Surface **	TOOL USED	MEASUREMENT		% WORN		TOTAL POTENTIAL HOURS			
	New	Turned/Welded			Left	Right	Left	Right	To Service Point 100% Worn		To 120% Worn	
									Left	Right	Left	Right
SYSTEM ONE												
LINKS	Part No. <u>234-9699</u>			Depth <input type="checkbox"/>								
	No. of Sections <u>41</u>			Sonic <input checked="" type="checkbox"/>	<u>139</u>	<u>139</u>	<u>44</u>	<u>44</u>				
BUSHINGS	Internal			Tape								
	<input type="checkbox"/> Sealed			Caliper <input type="checkbox"/>								
	<input checked="" type="checkbox"/> Sealed & Lubricated	External		Depth <input type="checkbox"/>	<u>52</u>	<u>52</u>	<u>18</u>	<u>18</u>				
	<input type="checkbox"/> Stepped <input type="checkbox"/> Turned			Sonic <input checked="" type="checkbox"/>								
SHOES	<input type="checkbox"/> E.S. <input type="checkbox"/> SES			Depth <input type="checkbox"/>								
	<input checked="" type="checkbox"/> S.G. <input type="checkbox"/> T.G.			Sonic <input checked="" type="checkbox"/>	<u>275</u>	<u>275</u>	<u>30</u>	<u>30</u>				
	Width <u>24"</u> <input type="checkbox"/> D.G. <input type="checkbox"/>											
IDLERS	Front			Depth	<u>104</u>	<u>104</u>	<u>12</u>	<u>12</u>				
				Sonic								
	Rear			Depth	<u>102</u>	<u>102</u>	<u>16</u>	<u>16</u>				
				Sonic								
	<input type="checkbox"/> Two Sizes											
CARRIER ROLLERS	Front			Caliper <input type="checkbox"/>								
	2			Sonic <input checked="" type="checkbox"/>	<u>207</u>	<u>207</u>	<u>44</u>	<u>44</u>				
	3											
TRACK ROLLERS	Position/Type			Depth <input type="checkbox"/>	<u>164</u>	<u>164</u>	<u>36</u>	<u>36</u>				
	Front			Caliper <input type="checkbox"/>	<u>172</u>	<u>172</u>	<u>24</u>	<u>24</u>				
	2	<u>100</u>		Sonic <input type="checkbox"/>	<u>176</u>	<u>176</u>	<u>18</u>	<u>18</u>				
	3	<u>100</u>			<u>180</u>	<u>180</u>	<u>12</u>	<u>12</u>				
	4	<u>100</u>			<u>180</u>	<u>180</u>	<u>12</u>	<u>12</u>				
	5	<u>100</u>			<u>176</u>	<u>176</u>	<u>18</u>	<u>18</u>				
	6	<u>100</u>			<u>172</u>	<u>172</u>	<u>24</u>	<u>24</u>				
	7	<u>100</u>										
	8	<u>100</u>										
	9	<u>100</u>										
	10	<u>100</u>										
	Average											
TRACK SOCKETS				Tape	<u>880</u>	<u>880</u>	<u>7</u>	<u>7</u>				

**Hours on Component wear surfaces required to accurately manage undercarriage.