



Inspection Report (Skid Steer/Track Loader)

General Info

B&B Stock Number	A9940413
Year	2021
Make	JCB
Model	215T
Serial Number	GE03BWF DLM3075413
Serial Plate Photo	
Hour Meter Reading	847.9
Hour Meter Photo	
Previous Application (e.g., earth moving, mining, demolition, etc)	Construction

Features and Configuration

Travel System	Track Undercarriage
Bucket	Yes
Bucket Specs	56"
Additional Attachment(s)?	No
Auxiliary Hydraulics	Yes
High Flow	No
Heat	No

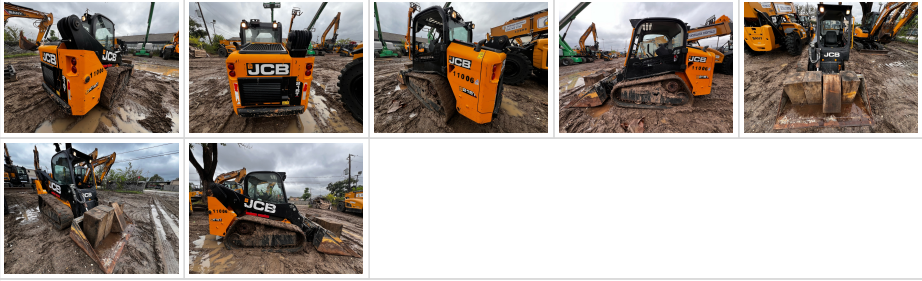
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A/C	No
Radio	No
Backup Camera	No
OMM (Operator & Maintenance Manual)	No
Telematics	No

Exterior 360 Walkaround

360 Walkaround & Operating Video

Walkaround Photos & Operating Video

Exterior Walkaround Photos	
Operating Video	Click to Download
Additional Video	Click to Download

General Appearance Inspection Points

General Appearance

General Appearance Photos

Close-up Exterior Photos	
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General Appearance Inspection Points

Inspection Rating Criteria	Rating	Explanation
	5	Light or minimal wear for its age
	4	Expected wear and tear for its age, operates as expected
	3	Above average wear and tear for its age, still operates as expected
	2	Heavy wear, is operable but needs attention
	1	Requires repair(s) to function as expected
Body Panels	3 - Notable Wear - Fully Operable	
Body Panel Condition	Notable dents or cracks - see photos.	

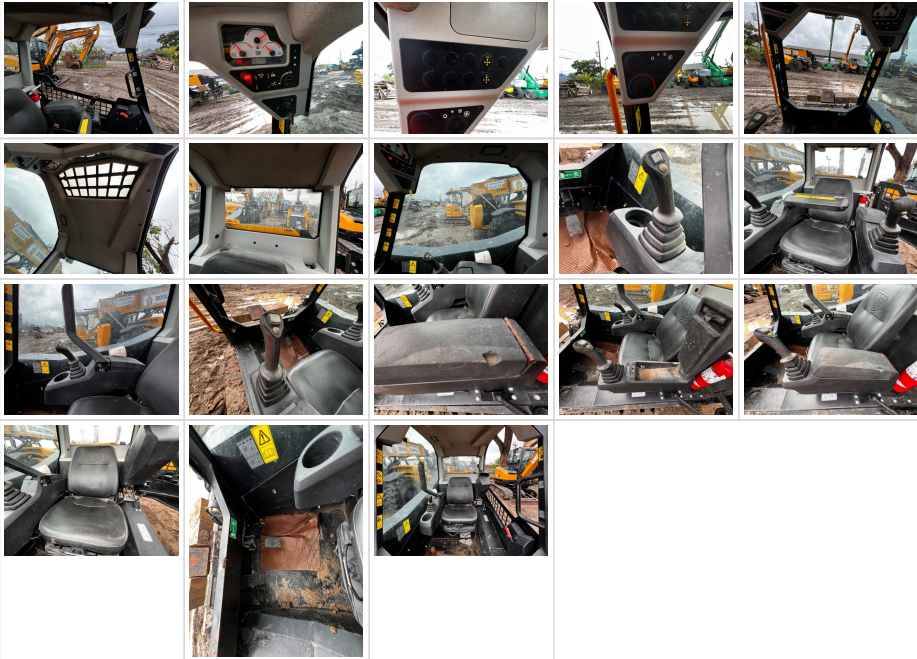
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Doors / Canopy Latches	3 - Notable Wear - Fully Operable
Doors / Canopy Latches Condition	Loose or missing latches, hinges or handles
Steps / Ladders	0
Handrails	4 - Expected Wear - Fully Operable
Handrails Condition	Handrails are fully intact and appear structurally sound
Glass	0
Mirrors	0
Exterior Lights	4 - Expected Wear - Fully Operable
Exterior Lights Condition	No visible damage, lighting system is operational
Overall Exterior	4 - Expected Wear - Fully Operable
Comments	Expected wear due to machines age no major issues to report


Control Station Inspection Points

Control Station

Control Station Photos

Control Station Photos	
Control Station Type	Open Cab (OROPS)
Control Type	Pilot Controls
Control Configuration	Unable to confirm
Seat	4 - Expected Wear - Fully Operable
Seat Condition	Seat belt secures properly, Seat in good condition, no stains or tears in upholstery
Cabin Lights	0
Safety Lock Out / Stop	4 - Expected Wear - Fully Operable



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Safety Lock Out / Stop Condition	Safety lock out device is present, in good condition, and functional
Controls & Switches	4 - Expected Wear - Fully Operable
Controls & Switches Condition	All switches are installed and functional
Hour Meter Activity	4 - Expected Wear - Fully Operable
Hour Meter Condition	Hour meter is functional and in good condition
Other Gauge Activity	4 - Expected Wear - Fully Operable
Other Gauge Condition	All cockpit gauges are functional and in good condition
Heater & A/C	0
Travel Alarm	4 - Expected Wear - Fully Operable
Travel Alarm Condition	Travel alarm is installed and functioning as expected
Horn	2 - Heavy Wear - Needs Attention
Horn Condition	Horn is installed and functioning as expected, One or more elements of the horn assembly are missing
Backup Camera	0
Control Station Overall Rating	4 - Expected Wear - Fully Operable
	 29.771600, -95.174259

Engine Inspection Points

Engine

Engine Compartment Photos

Engine Data Plate					
Engine Compartment Photos					

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Engine Type (Make, Model, Cylinders, Hp)	Kohler, KDI2504TCR/26A
Emissions Tier	Tier 4i
Engine Serial Number	5118800660
Engine Fuel Type	Diesel
Blow-by (Visual Observation Check)	No
Unusual Noises (Upon Start-up, Idle, Shutdown)	No
Engine Smoke (Upon Start-up, Idle, Shutdown)	No
Engine Exhaust Color	Clear
Battery	4 - Expected Wear - Fully Operable
Battery Condition	Clean & dry appearance, tight connections
Radiator	4 - Expected Wear - Fully Operable
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks
Belts	4 - Expected Wear - Fully Operable
Belt Condition	Belts appear in good condition & alignment with proper tension
Hoses	4 - Expected Wear - Fully Operable
Hose Condition	Firm, pliant hoses with no signs of wear or leaks
Water Pump	4 - Expected Wear - Fully Operable
Water Pump Condition	No unusual pump noises heard
Cooling System Leaks	No
Coolant Appearance	4 - Expected Wear - Fully Operable
Coolant Appearance Notes	Normal Translucent appearance, no visual signs of contamination
Oil Leaks	No
Oil Appearance	4 - Expected Wear - Fully Operable
Oil Appearance Notes	Clean oil appearance, no signs of cross contamination
Fuel Leaks	No
Equipped with DPF (Diesel Particulate Filter)	Yes
DPF Condition	4 - Expected Wear - Fully Operable
DPF Condition Notes	Filter housing is intact with no signs of damage or malfunction, DPF indicator is not illuminated
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Rating	4 - Expected Wear - Fully Operable


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Overall Engine Appearance	Clean & dry
Overall Engine Comments	Expected where in tear due to machines age no major issues to report

Drivetrain Inspection Points

Drivetrain

Drivetrain Inspection Points

Drivetrain Photos	
Hydrostatic Transmission?	Yes
Speeds	2 Speed
Drive Type	N/A (Track Undercarriage)
Transmission Components	0
Drive Motors	4 - Expected Wear - Fully Operable
Parking Brake	0
Overall Drivetrain Rating	4 - Expected Wear - Fully Operable
Overall Drivetrain Comments	Expected wear and tear due to machines age no major issues to report

Travel System Inspection Points

Rubber Track Undercarriage

Undercarriage Photos

Undercarriage Photos	
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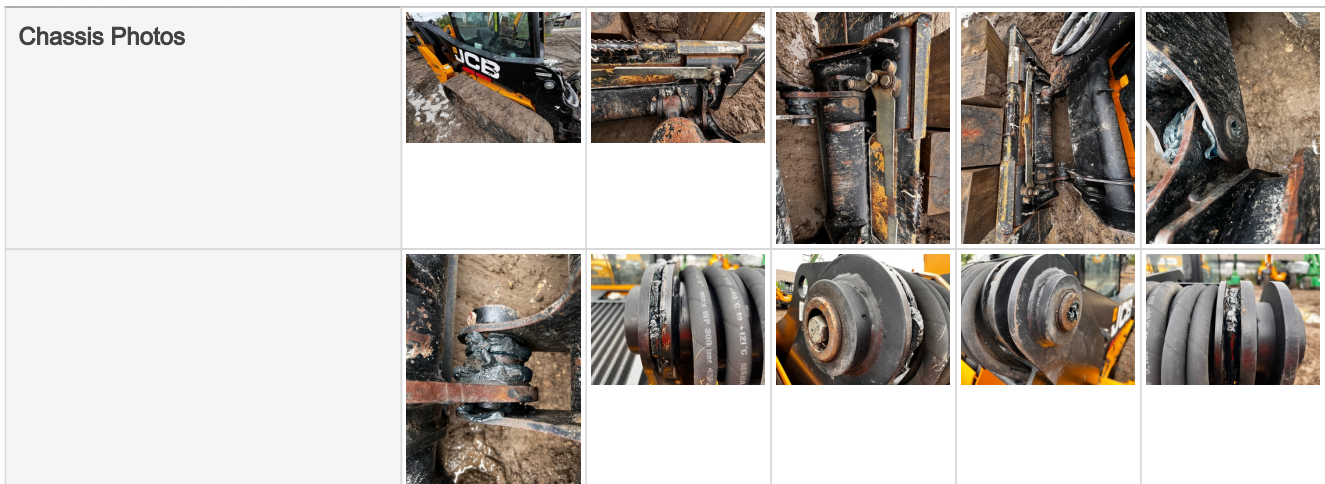
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Inspection Points

Track Width (inches)	13"
Roller Frames	4 - Expected Wear - Fully Operable
Track Belt	3 - Notable Wear - Fully Operable
Rubber Belt Drive Lugs	4 - Expected Wear - Fully Operable
Track Tensioners	4 - Expected Wear - Fully Operable
Front Idlers	4 - Expected Wear - Fully Operable
Rear Idlers	0
Track Rollers	4 - Expected Wear - Fully Operable
Sprockets	4 - Expected Wear - Fully Operable
Overall Undercarriage Rating	4 - Expected Wear - Fully Operable
Left Track Belt - Percent Remaining Estimate	50%
Right Track Belt - Percent Remaining Estimate	50%
Overall Comments	Expected wear and tear due to machines age no major issues to report

Chassis Photos



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Chassis Inspection Points

Frame	4 - Expected Wear - Fully Operable
Stance	4 - Expected Wear - Fully Operable
Lift Arms	4 - Expected Wear - Fully Operable
Chassis to Arm Pins	4 - Expected Wear - Fully Operable
Quick Coupler	4 - Expected Wear - Fully Operable
Quick Coupler to Arms Pins	4 - Expected Wear - Fully Operable
Overall Chassis	4 - Expected Wear - Fully Operable
Overall Chassis Comments	Expected wear and tear due to missing no major issues to report

Hydraulics Overall Inspection Points


Hydraulics Overall

Hydraulic System Inspection Points

Hydraulic System Photos					
					
Wet or Damp Hydraulic Lines / Fittings	No				
Hydraulic Lines/Fittings	4 - Expected Wear - Fully Operable				
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition				
Hydraulic Pump(s)	4 - Expected Wear - Fully Operable				
Unusual Noises	No				
Hydraulic Pump Notes	No unusual noises heard during operation				

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Hydraulic Cylinder Inspection Points

Hydraulic Cylinder Photos	
Mounting Pins	4 - Expected Wear - Fully Operable
Cylinder Oil Leaks	No
Hydraulic System Overall	4 - Notable Wear - Fully Operable

Bucket Inspection Points

Bucket Photos	
Bucket	4 - Expected Wear - Fully Operable
Bucket Edge / Deflectors	4 - Expected Wear - Fully Operable

Functional Test

Functionality Assessment

Functionality Assessment

Engine	4 - Expected Wear - Fully Operable
Transmission/Drivetrain	4 - Expected Wear - Fully Operable
Travel (Forward/Reverse/Steering)	4 - Expected Wear - Fully Operable
Brakes	4 - Expected Wear - Fully Operable
Hydraulic System	4 - Expected Wear - Fully Operable
Electric Operating System	4 - Expected Wear - Fully Operable
Controls	4 - Heavy Wear - Needs Attention
Safety Systems	4 - Expected Wear - Fully Operable
Core Functions	4 - Expected Wear - Fully Operable
Attachments	4 - Expected Wear - Fully Operable
Overall Functional Test Comments	Expected wear and tear due to machines age no major issues to report

Overall Assessment

Overall Assessment

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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.
Exterior Rating	4 - Expected Wear - Fully Operable	
Interior Rating	4 - Expected Wear - Fully Operable	
Safety Rating	4 - Expected Wear - Fully Operable	
Quality Rating	4 - Expected Wear - Fully Operable	
Functionality Rating	4 - Expected Wear - Fully Operable	
Overall Rating	4 - Expected Wear - Fully Operable	
Summary Video	Click to Download	
What's Great About the Machine	The great thing about this machine is that to start up with with no abnormal noises as well as during the function test there were no abnormal noises heard	
What Needs Work	The things that needs work on this machine are The weatherstripping to the door damaged, cuts in the rubber tracks,	
Date/Time	09-11-2024	
Inspector Name	Javier Bocanegra	