

Inspection Report (Telehandler)

General Info

B&B Stock Number	A8431658
Year	2016
Make	Skytrak
Model	10042
Serial Number	unable to verify
Hour Meter Reading	unable to verify
Previous Application (e.g., earth moving, mining, demolition, etc)	This machine was used in civil construction

Dimensions

A. Length (ft and inches)	27ft 9in
B. Width (ft and inches)	8ft 6in
C. Height (ft and inches)	8ft 5in

Features and Configuration









Max Lift Height	42ft 1in
Max Lift Capacity	10,000lbs
Coupler Type	Normal
Forks / Work Tool Specs	6ft 2in wide, 3ft 11in long
Side Shift	No
Tilt Carriage	Yes
Frame Leveling	Yes
Outriggers	Yes
Additional Attachment(s)?	No
Auxiliary Hydraulics	No
Heat	No
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](#)




























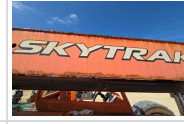





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Exterior Walkaround Photos					
					
Operating Video	Click to Download				

General Appearance Inspection Points

General Appearance

General Appearance Photos

Close-up Exterior Photos					
					
Areas of rust observed					
					
					
					
					

General Appearance Inspection Points

Inspection Report (Telehandler)

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	2 - Above Average Wear & Tear	
Body Panel Condition	Areas of surface rust observed, Areas of rust corrosion or rust cancer observed	
Comments	Rust was seen throughout the body of the machine	
Doors / Canopy Latches	2 - Above Average Wear & Tear	
Doors / Canopy Latches Condition	Intermittent sticking observed on one or more latches/doors	
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	3 - Normal Wear & Tear	
Mirror Condition	Mirrors present and intact, no visible damage	
Exterior Lights	0	
Overall Exterior	2 - Above Average Wear & Tear	
Comments	Rust was seen throughout the machine, and several panels/doors were not working properly.	




Control Station Inspection Points

Control Station

Control Station Photos

Control Station Photos					
					
	The gauge is unreadable				

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Serial Number Plate	
Hour Meter/Odometer	
Control Station Type	Open Cab (OROPS)
Option List	Unable to Confirm
Seat	3 - Normal Wear & Tear
Seat Condition	Seat(s) in good condition, no stains or tears in upholstery, Seat adjustment controls have limited range of motion, Seat belt secures properly
Cabin Lights	0
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	2 - Above Average Wear & Tear
Controls & Switches Condition	Switches have good functionality, minor cosmetic damage observed
Hour Meter Activity	1 - Service Required
Hour Meter Condition	Hour meter is unreadable or not functioning
Last Known Hour Meter Reading	3875hrs
Other Gauge Activity	1 - Service Required





















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Other Gauge Condition	One or more gauges are unreadable or not functioning (specify in comments)
Heater & A/C	0
Travel Alarm	1 - Service Required
Travel Alarm Condition	Other (see comments)
Comments	No backup alarm was heard
Horn	1 - Service Required
Horn Condition	Not applicable, no horn installed
Backup Camera	0
Control Station Overall Rating	2 - Above Average Wear & Tear
Control Station Overall Condition	Minor cosmetic wear to cabin surfaces, floors, panels, and ceiling

Engine Inspection Points

Engine

Engine Compartment Photos

Engine Data Plate					
Engine Compartment Photos					
				<p>Rust seen throughout the engine</p>	
					
					
					

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Engine Type (Make, Model, Cylinders, Hp)	Cummins, QSF3, 4 Cylinder, 110Hp
Emissions Tier	Tier 4i
Engine Serial Number	unable to determine
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	White
Battery	2 - Above Average Wear & Tear
Battery Condition	Dusty & dirty appearance
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
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	Appropriate oil level, Thick, opaque oil appearance
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)	No
Overall Engine Rating	2 - Above Average Wear & Tear


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Overall Engine Appearance	Areas of surface corrosion seen on some engine components
Overall Engine Comments	Rust was seen throughout the engine

Drivetrain Inspection Points



Drivetrain

Drivetrain Inspection Points

Drivetrain Photos	
Hydrostatic Transmission?	No
Drive Type	Other (see comments)
Transmission Components	3 - Normal Wear & Tear
Parking Brake	3 - Normal Wear & Tear
Overall Drivetrain Rating	3 - Normal Wear & Tear
Overall Drivetrain Comments	Good condition
Front Axle	3 - Normal Wear & Tear
Rear Axle	3 - Normal Wear & Tear

Wheels & Tires
















Wheels & Tires Inspection Points

Tire Brand	Firestone
Tire Size	400/75-28
Front Left Tire - Ratio Remaining	10%
Front Left Tire Photos	
Front Right Tire - Ratio Remaining	10%
Front Right Tire Photos	

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Rear Right Tire - Ratio Remaining	10%
Rear Right Tire Photos	 
Rear Left Tire - Ratio Remaining	10%
Rear Left Tire Photos	 






Chassis Inspection Points

Chassis Photos	    
	    
	    
Frame	3 - Normal Wear & Tear
Stance	3 - Normal Wear & Tear
Oscillating Pin Appearance	0
Boom Condition	3 - Normal Wear & Tear
Chain / Tensioners	2 - Above Average Wear & Tear
Comments	Rust was seen throughout the chains and tensioners
Rollers & Guides	2 - Above Average Wear & Tear
Boom Wear Guides	2 - Above Average Wear & Tear
Outriggers	3 - Normal Wear & Tear
Overall Chassis	2 - Above Average Wear & Tear
Overall Chassis Comments	Rust was seen throughout the chassis of the machine.





Hydraulics Overall Inspection Points

Hydraulics Overall







Hydraulic System Inspection Points

Hydraulic System Photos	    
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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	    
	
Mounting Pins	3 - Normal Wear & Tear
Cylinder Oil Leaks	No
Hydraulic System Overall	3 - Normal Wear & Tear

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	3 - Normal Wear & Tear
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

Overall Assessment

Overall Assessment

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	5 - Like New, Recently Replaced	Excellent condition, free of visible wear or damage. Operation is within factory specifications.
Exterior Rating	2 - Above Average Wear & Tear	
Interior Rating	3 - Normal Wear & Tear	
Safety Rating	3 - Normal Wear & Tear	
Quality Rating	2 - Above Average Wear & Tear	
Functionality Rating	3 - Normal Wear & Tear	
Overall Rating	2 - Above Average Wear & Tear	
What's Great About the Machine	The machine starts right up, and the controls are very responsive, and the tires are foam filled.	
What Needs Work	Rust was seen throughout the machine and in the engine. The hour meter gauge can not be read due to sun damage.	
Any Additional Info from the Seller?	This machine was used in civil construction	
Date/Time	03-06-2024	
Inspector Name	Steven Mesa	