

Inspection Report (Boom Lift)

General Info

B&B Stock Number	A3279882
Year	2008
Make	Genie
Model	s125
Serial Number	S12508-2447
Hour Meter Reading	5096

Dimensions

A. Length (ft and inches)	55ft
B. Width (ft and inches)	8ft
C. Height (ft and inches)	10ft
Operational Weight (lbs)	46195

Features and Configuration

Max Lift Height	125ft
Max Lift Capacity	500lb
Electric Powertrain	No
Jib	Yes
Hydraulic Leveling	No
Power to Platform	Yes
Outriggers	No
Additional Attachment(s)?	No
OMM (Operator & Maintenance Manual)	Yes
Telematics	No

OMM Specifications

OMM Specifications




Detail Specifications	Take photos of the detailed spec pages included in the operator's manual	
OMM Spec Photos		

Exterior 360 Walkaround

360 Walkaround & Operating Video

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Walkaround Photos & Operating Video

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

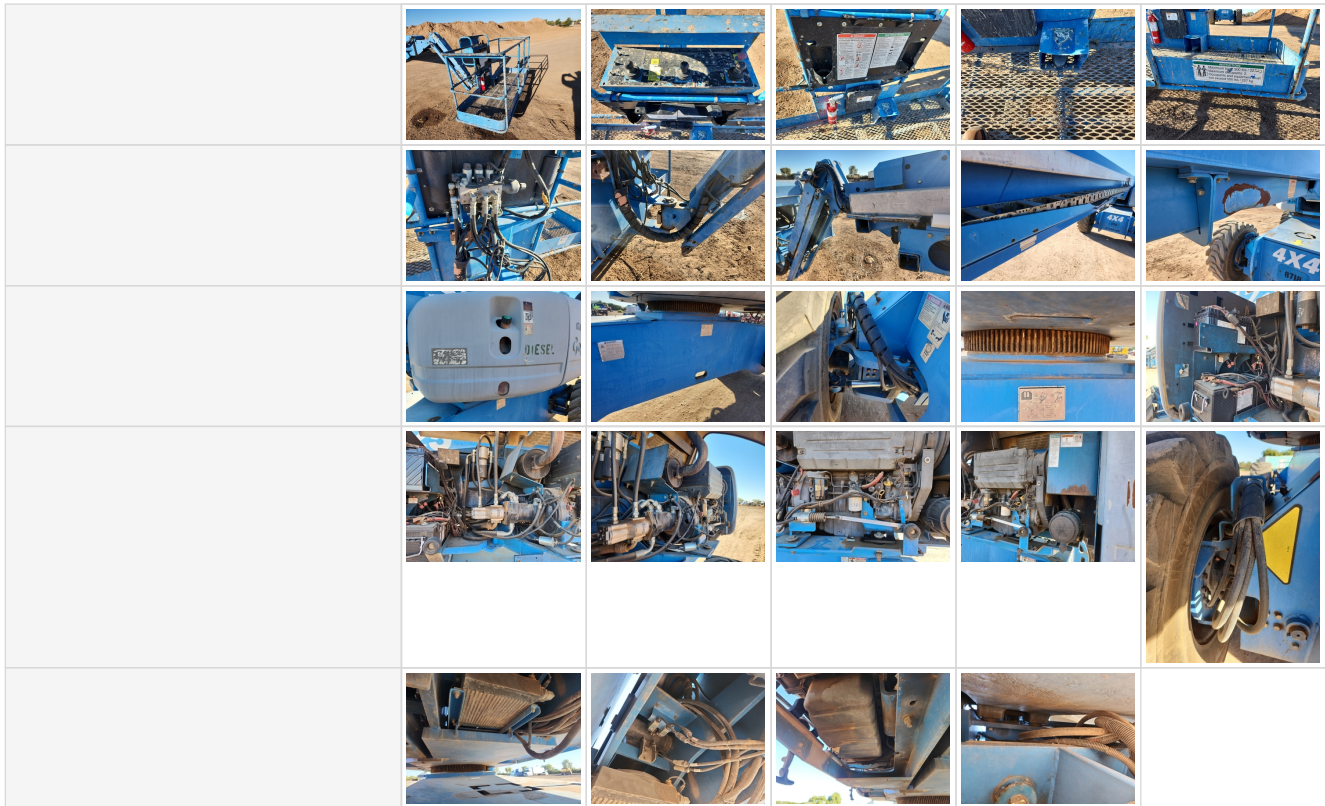
General Appearance Inspection Points

General Appearance

General Appearance Photos

Close-up Exterior Photos	
	
	
	
	

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General Appearance Inspection Points

Inspection Rating Criteria	Rating 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	Some panel misalignment observed, Visible chipped paint or dents, Areas of surface rust observed	
Comments	some surface rust, scratches, small dents	
Doors / Canopy Latches	2 - Above Average Wear & Tear	
Doors / Canopy Latches Condition	Loose or missing latches, hinges or handles	
Comments	1 compartment latch broken	
Steps / Ladders	0	
Handrails	3 - Normal Wear & Tear	
Handrails Condition	Handrails are fully intact and appear structurally sound, Other (see comments)	
Comments	paint worn off	

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Glass	0
Mirrors	0
Exterior Lights	0
Overall Exterior	3 - Normal Wear & Tear
Comments	Structurally solid unit. Has some surface rust and minor dent,

Control Station Inspection Points

Control Station


Control Station Photos



Serial Number Plate



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Hour Meter/Odometer		
Seat	0	
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	3 - Normal Wear & Tear	
Controls & Switches Condition	Switches have good functionality, minor cosmetic damage observed	
Comments	dirty, function properly	
Hour Meter Activity	3 - Normal Wear & Tear	
Hour Meter Condition	Hour meter is functional and in good condition	
Other Gauge Activity	3 - Normal Wear & Tear	
Other Gauge Condition	Gauges are functional, with some wear and/or cosmetic damage, Other (see comments)	
Comments	ground unit controls are all digital, basket controls are good condition normal wear and dirty	
Heater & A/C	0	
Travel Alarm	4 - Very Light or Minimal Wear	
Travel Alarm Condition	Travel alarm is installed and functioning as expected	
Horn	4 - Very Light or Minimal Wear	
Horn Condition	Horn is installed and functioning as expected	

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Backup Camera	0
Control Station Overall Rating	3 - Normal Wear & Tear
Control Station Overall Condition	Minor cosmetic wear to cabin surfaces, floors, panels, and ceiling
Comments	all controls function properly with minor wear and tear

Powertrain Inspection Points

Engine

Engine Compartment Photos

Engine Data Plate					
Engine Compartment Photos					
					
Engine Type (Make, Model, Cylinders, Hp)	Deutz TD 2011 L04I 4 cylinder 74 HP				
Emissions Tier	Tier 0				
Engine Serial Number	10634558				

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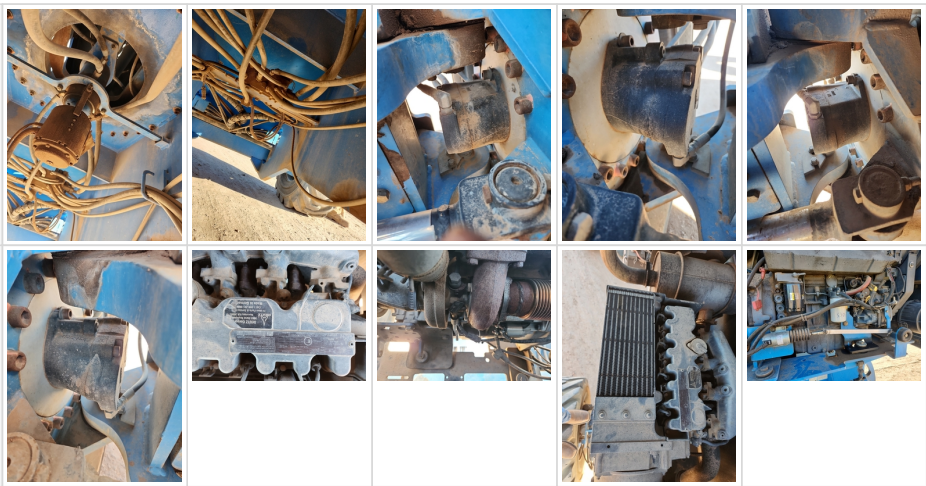
Engine Fuel Type	Diesel
Blow-by (Visual Observation Check)	No
Unusual Noises (Upon Start-up, Idle, Shutdown)	No
Engine Smoke (Upon Start-up, Idle, Shutdown)	No
Engine Exhaust Color	Clear
Battery	4 - Very Light or Minimal Wear
Battery Condition	Like new, recently replaced
Radiator	3 - Normal Wear & Tear
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks
Belts	0
Hoses	3 - Normal Wear & Tear
Hose Condition	Firm, pliant hoses with no signs of wear or leaks
Water Pump	0
Cooling System Leaks	No
Coolant Appearance	0
Oil Leaks	Yes
Oil Leak Notes	Wetness & discoloration observed
Comments	oil on frame, may be from oil change
Oil Appearance	3 - Normal Wear & Tear
Oil Appearance Notes	Very dark, black & burnt oil appearance
Comments	oil black at proper level
Fuel Leaks	No
Equipped with DPF (Diesel Particulate Filter)	No
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Rating	3 - Normal Wear & Tear
Overall Engine Appearance	Dusty & dry
Overall Engine Comments	Good overall appearance . Dusty, signs of possible leak

Drivetrain Inspection Points



Drivetrain

Drivetrain Inspection Points









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Drivetrain Photos					
Hydrostatic Transmission?	No				
2 Speed?	No				
Drive	4WD				
Drive Motors	3 - Normal Wear & Tear				
Parking Brake	0				
Overall Drivetrain Rating	3 - Normal Wear & Tear				
Overall Drivetrain Comments	Good condition. Independent hydraulic drive.				

Chassis Inspection Points




Chassis Photos					
					

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Frame	4 - Very Light or Minimal Wear
Stance	4 - Very Light or Minimal Wear
Swing Table	3 - Normal Wear & Tear
Boom	3 - Normal Wear & Tear
Boom Wear Guides	4 - Very Light or Minimal Wear
Jib	3 - Normal Wear & Tear
Front Axle Appearance	0
Rear Axle Appearance	0

Wheels & Tires

Wheels & Tires Inspection Points

Wheels & Hubs	4 - Very Light or Minimal Wear
Comments	no signs of leaks
Wheel Seal Leaks	No
Tire Brand	outrigger
Tire Size	in445/65D22.5
Front Left Tire - Ratio Remaining	90%
Front Left Tire Photos	  
Front Right Tire - Ratio Remaining	50%

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Front Right Tire Photos	  	
Rear Right Tire - Ratio Remaining	90%	
Rear Right Tire Photos	  	
Rear Left Tire - Ratio Remaining	70%	
Rear Left Tire Photos	  	
Overall Chassis	3 - Normal Wear & Tear	
Overall Chassis Comments	Good overall. Normal wear and tear. Paint peeling, surface rust. Minor dents, scratches. Tires foam filled.	








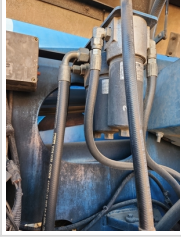



Hydraulics Overall Inspection Points

Hydraulics Overall




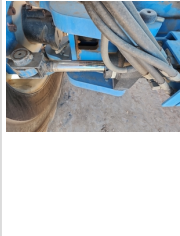






Hydraulic System Inspection Points

Hydraulic System Photos	    
	    

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Wet or Damp Hydraulic Lines / Fittings	Yes
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	4 - Very Light or Minimal Wear
Cylinder Oil Leaks	Yes
Comments	left rear steer cylinder damp at wiper seal

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Hydraulic System Overall	3 - Normal Wear & Tear
Comments	good condition . turn table pump/motor damp. left rear steer cylinder damp

Functional Test

Functionality Assessment

Functionality Assessment

Engine	4 - Very Light or Minimal Wear
Transmission/Drivetrain	3 - Normal Wear & Tear
Travel (Forward/Reverse/Steering)	4 - Very Light or Minimal Wear
Brakes	0
Hydraulic System	3 - Normal Wear & Tear
Electric Operating System	3 - Normal Wear & Tear
Controls	3 - Normal Wear & Tear
Safety Systems	4 - Very Light or Minimal Wear
Core Functions	4 - Very Light or Minimal Wear
Attachments	3 - Normal Wear & Tear
Overall Functional Test Comments	Unit functions properly

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	3 - Normal Wear & Tear	
Interior Rating	0	
Safety Rating	4 - Very Light or Minimal Wear	
Quality Rating	3 - Normal Wear & Tear	
Functionality Rating	4 - Very Light or Minimal Wear	
Overall Rating	3 - Normal Wear & Tear	
What's Great About the Machine	Everything functions properly. Normal wear for the hours and age.	
What Needs Work	Some dampness from signs of leak starting to form.	



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Date/Time	12-09-2023
Inspector Name	Josh Gowan