



Inspection Report (Forklift)

General Info

B&B Stock Number	A4166689
Year	2021
Make	Doosan
Model	G25n-7
Serial Number	Fga14-1290-06897
Serial Plate Photo	
Engine Hour Meter Reading	1200
Engine Hour Meter Photo	

Dimensions

A. Length (ft and inches)	8ft8in without forks
B. Width (ft and inches)	3ft 10in
C. Height (ft and inches)	7ft 2in
Operational Weight (lbs)	9603

Features and Configuration

Max Lift Capacity	4600
Forks / Work Tool Specs	Forks 5ft x 4in
Side Shift	Yes


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Tilt Carriage	No
Carriage Extend	No
Tilt Mast	Yes
Frame Leveling	No
Additional Attachment(s)?	No
Auxiliary Hydraulics	No
Tire Type	Solid
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

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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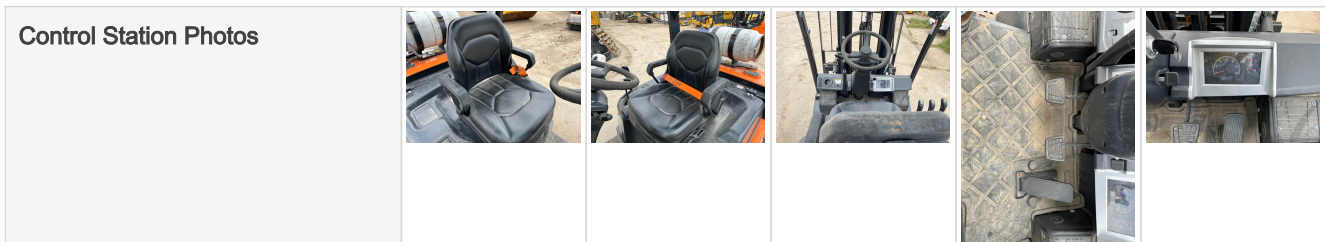
General Appearance Inspection Points

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	4 - Expected Wear - Fully Operable	
Body Panel Condition	Expected chipped paint or dents for its age.	
Doors / Canopy Latches	4 - Expected Wear - Fully Operable	
Steps / Ladders	4 - Expected Wear - Fully Operable	
Steps / Ladders Condition	Steps/ladders are fully intact and appear structurally sound	
Handrails	4 - Expected Wear - Fully Operable	
Handrails Condition	Handrails are fully intact and appear structurally sound	
Glass	0	
Mirrors	4 - Expected Wear - Fully Operable	
Mirror Condition	Mirrors present and intact, no visible damage	
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	Exteriors is in good shape.	



Control Station Inspection Points

Control Station

Control Station Photos



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Control Station Type	Open Cab (OROPS)
Control Type	Other
Control Configuration	N/A
Seat	4 - Expected Wear - Fully Operable
Seat Condition	Seat in good condition, no stains or tears in upholstery
Cabin Lights	0
Safety Lock Out / Stop	4 - Expected Wear - Fully Operable
Controls & Switches	4 - Expected Wear - Fully Operable
Hour Meter Activity	4 - Expected Wear - Fully Operable
Other Gauge Activity	4 - Expected Wear - Fully Operable
Heater & A/C	0
Travel Alarm	4 - Expected Wear - Fully Operable
Horn	4 - Expected Wear - Fully Operable
Backup Camera	0
Control Station Overall Rating	4 - Expected Wear - Fully Operable
	 29.771249, -95.174225
Control Station Overall Condition	Good cabin appearance, solid floors, panels, and ceiling










Engine Inspection Points

Engine

Engine Compartment Photos

Engine Data Plate	
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Engine Compartment Photos	    
	   
Engine Type (Make, Model, Cylinders, Hp)	Unavailable
Emissions Tier	Other (see comments)
Comments	Propane
Engine Fuel Type	LPG
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	3 - Notable Wear - Fully Operable
Battery Condition	Other (see comments)
Comments	Battery was jumped to start, ran fine after and started after being powered down. Terminals tightened
Radiator	4 - Expected Wear - Fully Operable
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	0
Coolant Appearance	4 - Expected Wear - Fully Operable
Oil Leaks	No
Oil Appearance	4 - Expected Wear - Fully Operable
Fuel Leaks	No
Equipped with DPF (Diesel Particulate Filter)	N/A
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Rating	4 - Expected Wear - Fully Operable
Overall Engine Appearance	Clean & dry

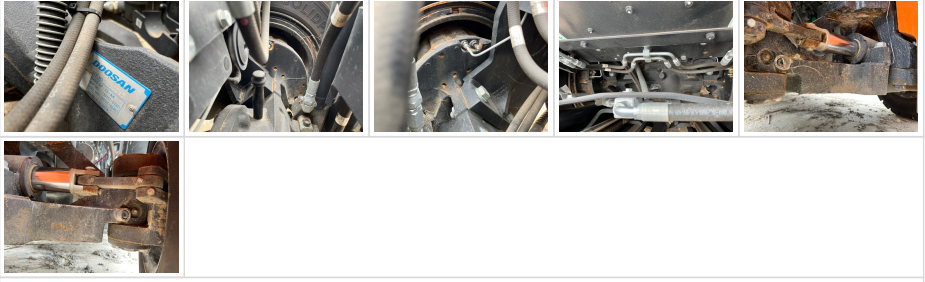
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Overall Engine Comments	After needing jump engine started again a second time and ran smoothly.
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Drivetrain Inspection Points



Drivetrain

Drivetrain Inspection Points

Drivetrain Photos	
Hydrostatic Transmission?	No
Transmission Info (Make/Model/Speeds)	Doosan - see photos
Drive Type	2WD
Differential Lock	No
Transmission Components	4 - Expected Wear - Fully Operable
Parking Brake	4 - Expected Wear - Fully Operable
Overall Drivetrain Rating	4 - Expected Wear - Fully Operable
Overall Drivetrain Comments	Drive train in good shape
Front Axle	4 - Expected Wear - Fully Operable
Rear Axle	4 - Expected Wear - Fully Operable

Wheels & Tires


Wheels & Tires Inspection Points

Wheel Type	Solid
Wheel Seal Leaks	No
Tire Brand	Nexen
Tire Size	See photos
Front Left Tire - Ratio Remaining	70%
Front Left Tire Photos	
Front Right Tire - Ratio Remaining	70%
Front Right Tire Photos	

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Rear Right Tire - Ratio Remaining	70%
Rear Right Tire Photos	
Rear Left Tire - Ratio Remaining	70%
Rear Left Tire Photos	
Wheels & Hubs	4 - Expected Wear - Fully Operable

Chassis Inspection Points

Chassis Photos	
Frame	4 - Expected Wear - Fully Operable
Stance	4 - Expected Wear - Fully Operable
Carriage Appearance	4 - Expected Wear - Fully Operable
Mast Condition	4 - Expected Wear - Fully Operable
Chain / Tensioners	4 - Expected Wear - Fully Operable
Rollers & Guides	4 - Expected Wear - Fully Operable
Overall Chassis	4 - Expected Wear - Fully Operable

Hydraulics Overall Inspection Points

Hydraulics Overall


Hydraulic System Inspection Points

Hydraulic System Photos	
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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


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				
Comments	Dry and operates smoothly				

Additional Attachments

Additional Attachment(s)

Additional Attachments

Attachment Type	Forks		
Attachment Condition	4 - Expected Wear - Fully Operable		
Attachment Photos			

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

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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	Outside of need a jump, the machine runs great and as expected. No unusual noises. Started up again post jump as well.

Overall Assessment

Overall Assessment

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	
What's Great About the Machine	Control station is in great shape. Hydraulics run smoothly. Light exterior where and tear for a forklift.	
What Needs Work	Battery needed a jump but ran afterwards. May need to be further examined.	
Date/Time	09-10-2024	
Inspector Name	Ben	