

## Inspection Report (Excavator)

### General Info

B&B Stock Number	A8221549
Year	2022
Make	John Deere
Model	35G
Serial Number	1FF035CXVNK296815
Hour Meter Reading	336.6
Previous Application (e.g., earth moving, mining, demolition, etc)	Earth moving



### Features and Configuration

Travel System	Rubber Track Undercarriage
Bucket	No
Blade	Yes
Additional Attachment(s)	No
Hydraulic Coupler	Yes
Auxiliary Hydraulics	Yes
Hydraulic Thumb	Yes
Heat	Yes
A/C	Yes
Radio	No
Backup Camera	No
Grade Control System	No
OMM (Operator & Maintenance Manual)	Yes
Telematics	No

### Exterior Walkaround Photos

#### 360 Walkaround & Operating Video

#### Walkaround Photos & Operating Video

Exterior Walkaround Photos	
	
Operating Video	<a href="#">Click to Download</a>

## Inspection Report (Excavator)

### General Appearance Inspection Points

#### General Appearance

#### General Appearance Photos



### 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	4 - Very Light or Minimal Wear	
Body Panel Condition	No visible damage, good paint condition and panel fitment	
Doors / Canopy Latches	4 - Very Light or Minimal Wear	
Doors / Canopy Latches Condition	No visible damage	
Steps / Ladders	4 - Very Light or Minimal Wear	
Steps / Ladders Condition	Steps/ladders are fully intact and appear structurally sound	
Handrails	4 - Very Light or Minimal Wear	
Handrails Condition	Handrails are fully intact and appear structurally sound	
Glass	4 - Very Light or Minimal Wear	
Glass Condition	Glass intact, no visible damage	
Mirrors	0	




























## Inspection Report (Excavator)

Exterior Lights	4 - Very Light or Minimal Wear
Exterior Lights Condition	No visible damage, lighting system is operational
Overall Exterior	4 - Very Light or Minimal Wear
Comments	Like new appearance, no major issues to report



## Control Station Inspection Points

### Control Station

### Control Station Photos

Control Station Photos					
					
					
					
					
					

## Inspection Report (Excavator)

Serial Number Plate	
Hour Meter/Odometer	
Control Station Type	Enclosed Cab (EROPS)
Option List	Unable to Confirm
Seat	4 - Very Light or Minimal Wear
Seat Condition	Seat(s) in good condition, no stains or tears in upholstery, Seat belt secures properly
Cabin Lights	4 - Very Light or Minimal Wear
Cabin Lights Condition	Cabin lights are installed with all light covers in place, bulbs are installed and working properly
Safety Lock Out / Stop	4 - Very Light or Minimal Wear
Safety Lock Out / Stop Condition	Safety lock out device is present, in good condition, and functional
Controls & Switches	4 - Very Light or Minimal Wear
Controls & Switches Condition	All switches are installed and functional
Hour Meter Activity	4 - Very Light or Minimal Wear
Hour Meter Condition	Hour meter is functional and in good condition
Other Gauge Activity	4 - Very Light or Minimal Wear
Other Gauge Condition	All cockpit gauges are functional and in good condition
Heater & A/C	4 - Very Light or Minimal Wear
Heater & A/C Condition	Heater and A/C work as expected


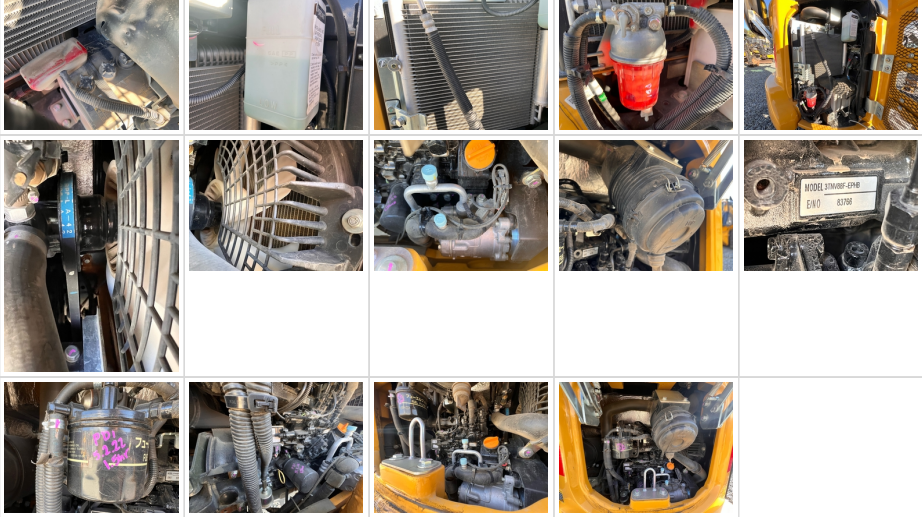
## Inspection Report (Excavator)

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
Backup Camera	0
Control Station Overall Rating	4 - Very Light or Minimal Wear
Control Station Overall Condition	Good cabin appearance, solid floors, panels, and ceiling

## Engine Inspection Points

### Engine

### Engine Compartment Photos

Engine Data Plate					
Engine Compartment Photos					
Engine Type (Make, Model, Cylinders, Hp)	Yanmar, 3TNV88F-EPHB				
Emissions Tier	Undetermined				
Engine Serial Number	83766				
Engine Fuel Type	Diesel				

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Blow-by (Visual Observation Check)	No
Engine Smoke (Upon Start-up, Idle, Shutdown)	No
Engine Exhaust Color	Clear
Battery	4 - Very Light or Minimal Wear
Battery Condition	Clean & dry appearance, tight connections
Radiator	4 - Very Light or Minimal Wear
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks
Belts	4 - Very Light or Minimal Wear
Belt Condition	Belts appear in good condition & alignment with proper tension
Hoses	4 - Very Light or Minimal Wear
Hose Condition	Firm, pliant hoses with no signs of wear or leaks
Water Pump	4 - Very Light or Minimal Wear
Water Pump Condition	No unusual pump noises heard
Cooling System Leaks	No
Coolant Appearance	4 - Very Light or Minimal Wear
Coolant Appearance Notes	Normal Translucent appearance, no visual signs of contamination
Oil Leaks	No
Oil Appearance	4 - Very Light or Minimal Wear
Oil Appearance Notes	Appropriate oil level
Fuel Leaks	No
Equipped with DPF (Diesel Particulate Filter)	No
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Rating	4 - Very Light or Minimal Wear
Overall Engine Appearance	Clean & dry
Overall Engine Comments	Like new appearance, no major issues to report

## Drivetrain Inspection Points

### Drivetrain


## Drivetrain Inspection Points

Drivetrain Photos	
Hydrostatic Transmission?	Yes

## Inspection Report (Excavator)

Speeds	Variable Speed
Drive Type	N/A (Track Undercarriage)
Transmission Components	0
Drive Motors	4 - Very Light or Minimal Wear
Parking Brake	4 - Very Light or Minimal Wear
Overall Drivetrain Rating	4 - Very Light or Minimal Wear
Overall Drivetrain Comments	Like new appearance, no major issues to report


## Chassis Inspection Points

Chassis Photos	
Boom Condition	4 - Very Light or Minimal Wear
Stick Condition	4 - Very Light or Minimal Wear
Boom Base Pin & Bushings	4 - Very Light or Minimal Wear
Boom to Stick Pin & Bushings	4 - Very Light or Minimal Wear
Stick to Bucket Pin & Bushings	4 - Very Light or Minimal Wear
Turntable Bearing	4 - Very Light or Minimal Wear
Bottom Covers	4 - Very Light or Minimal Wear
Overall Chassis	4 - Very Light or Minimal Wear

## Travel System Inspection Points

### Rubber Track Undercarriage

### Undercarriage Photos

Undercarriage Photos	
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## Inspection Report (Excavator)



### Inspection Points

Track Width (inches)	12"
Roller Frames	4 - Very Light or Minimal Wear
Track Belt	4 - Very Light or Minimal Wear
Rubber Belt Drive Lugs	4 - Very Light or Minimal Wear
Track Tensioners	4 - Very Light or Minimal Wear
Front Idlers	4 - Very Light or Minimal Wear
Rear Idlers	0
Track Rollers	4 - Very Light or Minimal Wear
Sprockets	4 - Very Light or Minimal Wear
Overall Undercarriage Rating	4 - Very Light or Minimal Wear
Left Track Belt - Percent Remaining Estimate	90%
Right Track Belt - Percent Remaining Estimate	90%
Overall Comments	Normal wear and tear no major issues to report

### Hydraulics Overall Inspection Points






#### Hydraulics Overall

#### Hydraulic System Inspection Points















## Inspection Report (Excavator)

	    
Wet or Damp Hydraulic Lines / Fittings	No
Hydraulic Lines/Fittings	4 - Very Light or Minimal Wear
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition
Hydraulic Pump(s)	4 - Very Light or Minimal Wear
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	No
Hydraulic System Overall	4 - Very Light or Minimal Wear

## Additional Attachment Inspection Points

### Additional Attachment(s)

### Additional Attachments

Attachment Type	Thumb
Attachment Make	John Deere
Attachment Condition	3 - Normal Wear & Tear
Attachment Photos	  

## Functional Test

### Functionality Assessment

### Functionality Assessment

Engine	4 - Very Light or Minimal Wear
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Transmission/Drivetrain	4 - Very Light or Minimal Wear
Travel (Forward/Reverse/Steering)	4 - Very Light or Minimal Wear
Brakes	4 - Very Light or Minimal Wear
Hydraulic System	4 - Very Light or Minimal Wear
Electric Operating System	4 - Very Light or Minimal Wear
Controls	4 - Very Light or Minimal Wear
Safety Systems	4 - Very Light or Minimal Wear
Core Functions	4 - Very Light or Minimal Wear
Attachments	4 - Very Light or Minimal Wear
Overall Functional Test Comments	This machine operates and functions as per manufacturer specifications

## 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	4 - Very Light or Minimal Wear	
Safety Rating	4 - Very Light or Minimal Wear	
Quality Rating	4 - Very Light or Minimal Wear	
Functionality Rating	4 - Very Light or Minimal Wear	
Overall Rating	4 - Very Light or Minimal Wear	
Summary Video	<a href="#">Click to Download</a>	
What's Great About the Machine	The thing that is great about this machine is that it is an enclosed cab	
What Needs Work	The thing that needs work on this machine is the hydraulic cylinder guard	
Date/Time	02-02-2024	
Inspector Name	Javier Bocanegra	