

Inspection Report (Excavator)

General Info

B&B Stock Number	A6164397
Year	2015
Make	Caterpillar
Model	35G
Serial Number	1FF035GXLFK274629
Serial Plate Photo	



Hour Meter Reading

Hour Meter Photo



Previous Application (e.g., earth moving, mining, demolition, etc)

Earth moving

2304

Features and Configuration

- Cataroo and Conniguration	
Travel System	Rubber Track Undercarriage
Bucket	Yes
Bucket Specs	12" rock bucket
Blade	Yes
Additional Attachment(s)	No
Hydraulic Coupler	No
Auxiliary Hydraulics	Yes



Inspection Report (Excavator)

Hydraulic Thumb	No
Heat	No
A/C	No
Radio	No
Backup Camera	No
Grade Control System	No
OMM (Operator & Maintenance Manual)	No
Telematics	No

Exterior Walkaround Photos

360 Walkaround & Operating Video

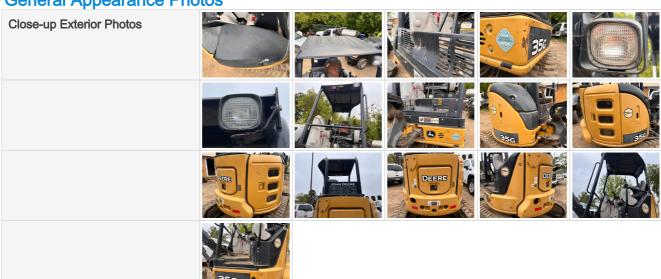
Walkaround Photos & Operating Video



General Appearance Inspection Points

General Appearance

General Appearance Photos



General Appearance Inspection Points



Inspection Report (Excavator)

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
Doors / Canopy Latches	0	
Steps / Ladders	3 - Normal Wear & Tear	
Handrails	3 - Normal Wear & Tear	
Glass	0	
Mirrors	0	
Exterior Lights	3 - Normal Wear & Tear	
Overall Exterior	2 - Above Average Wear	& Tear
Comments	Above average wear and	tear due to dents and areas

Control Station Inspection Points

Control Station

Control Station Photos

Control Ctation 1 Hotos	
Control Station Photos	
Control Station Type	Open Cab (OROPS)
Control Type	Pilot Controls
Control Configuration	Configurable (SAE and ISO)
Seat	2 - Above Average Wear & Tear



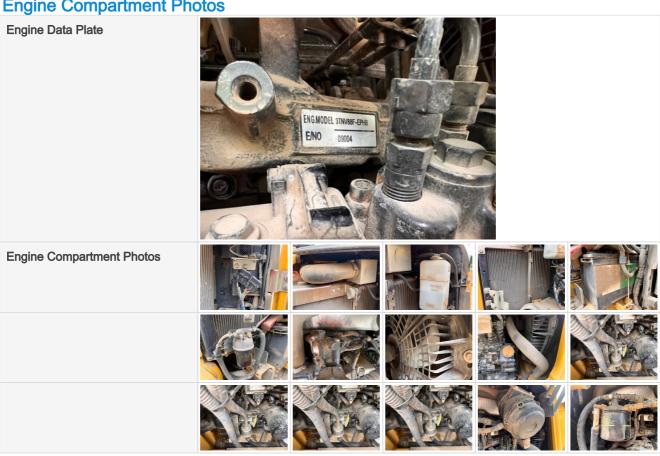
Inspection Report (Excavator)

Seat Condition	Seat(s) have minor surface staining or small tears, Seat belt secures properly
Cabin Lights	0
Safety Lock Out / Stop	3 - Normal Wear & Tear
Controls & Switches	3 - Normal Wear & Tear
Hour Meter Activity	2 - Above Average Wear & Tear
Hour Meter Condition	Hour meter is functional, with some minor wear and/or cosmetic damage
Other Gauge Activity	2 - Above Average Wear & Tear
Other Gauge Condition	Gauges are functional, with some wear and/or cosmetic damage
Heater & A/C	0
Travel Alarm	0
Backup Camera	0
Control Station Overall Rating	3 - Normal Wear & Tear

Engine Inspection Points

Engine

Engine Compartment Photos





Inspection Report (Excavator)

Engine Type (Make, Model, Cylinders, Hp)	Yanmar
Emissions Tier	Undetermined
Engine Serial Number	09004
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	3 - Normal Wear & Tear
Radiator	3 - Normal Wear & Tear
Belts	3 - Normal Wear & Tear
Hoses	3 - Normal Wear & Tear
Water Pump	3 - Normal Wear & Tear
Cooling System Leaks	No
Coolant Appearance	3 - Normal Wear & Tear
Oil Leaks	No
Oil Appearance	3 - Normal Wear & Tear
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	Normal wear and tear

Drivetrain Inspection Points

Drivetrain

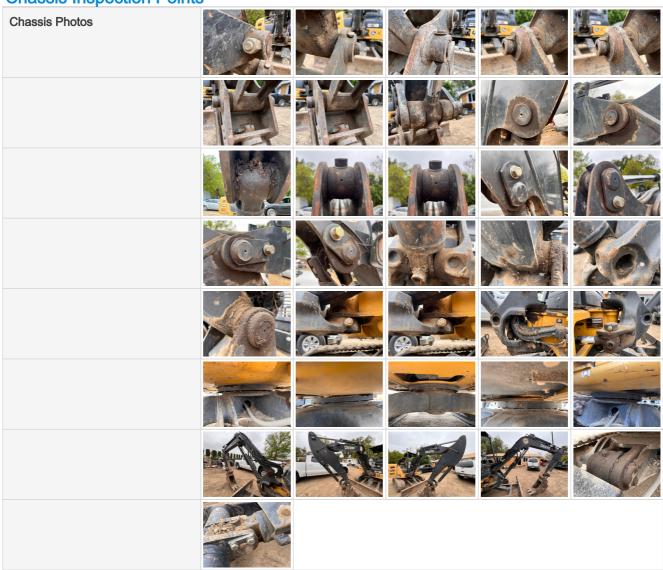
Drivetrain Inspection Points



Inspection Report (Excavator)

Drivetrain Photos	
Hydrostatic Transmission?	Yes
Speeds	Variable Speed
Drive Type	N/A (Track Undercarriage)
Transmission Components	0
Drive Motors	3 - Normal Wear & Tear
Parking Brake	0
Overall Drivetrain Rating	3 - Normal Wear & Tear
Overall Drivetrain Comments	Normal wear and tear

Chassis Inspection Points





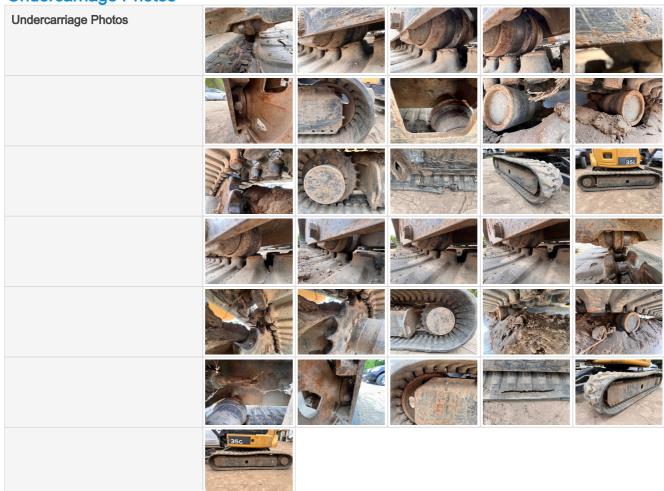
Inspection Report (Excavator)

Boom Condition	3 - Normal Wear & Tear
Stick Condition	3 - Normal Wear & Tear
Boom Base Pin & Bushings	3 - Normal Wear & Tear
Boom to Stick Pin & Bushings	3 - Normal Wear & Tear
Stick to Bucket Pin & Bushings	3 - Normal Wear & Tear
Turntable Bearing	3 - Normal Wear & Tear
Bottom Covers	3 - Normal Wear & Tear
Overall Chassis	3 - Normal Wear & Tear
Overall Chassis Comments	Normal wear and tear no major issues to report

Travel System Inspection Points

Rubber Track Undercarriage

Undercarriage Photos



Inspection Points

Track Width (inches)	12"
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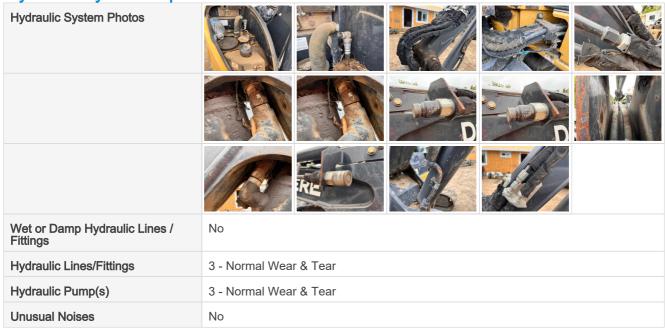
Inspection Report (Excavator)

Track Length (inches)	72"
Roller Frames	3 - Normal Wear & Tear
Track Belt	1 - Service Required
Comments	Cuts and gouges in track
Rubber Belt Drive Lugs	2 - Above Average Wear & Tear
Track Tensioners	3 - Normal Wear & Tear
Front Idlers	3 - Normal Wear & Tear
Rear Idlers	0
Track Rollers	3 - Normal Wear & Tear
Sprockets	3 - Normal Wear & Tear
Overall Undercarriage Rating	3 - Normal Wear & Tear
Left Track Belt - Percent Remaining Estimate	30%
Right Track Belt - Percent Remaining Estimate	30%
Overall Comments	Above average wear and tear to both track

Hydraulics Overall Inspection Points

Hydraulics Overall

Hydraulic System Inspection Points



Hydraulic Cylinder Inspection Points



Inspection Report (Excavator)

Hydraulic Cylinder Photos	
Mounting Pins	3 - Normal Wear & Tear
Cylinder Oil Leaks	No
Hydraulic System Overall	3 - Normal Wear & Tear
Comments	Normal wear and tear no major issues to report

Bucket Inspection Points

Attachment Photos	
Bucket	3 - Normal Wear & Tear
Bucket Teeth	3 - Normal Wear & Tear
Blade	0
Blade Edge	0

Additional Attachment Inspection Points

Additional Attachment(s)

Additional Attachments

Additional Attachmonto				
Attachment Type	Tooth bucket			
Attachment Make	Tag			
Attachment Size / Specs	24"			
Attachment Condition	3 - Normal Wear & Tear			
Attachment Photos				

Functional Test

Functionality Assessment

Functionality Assessment



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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	Normal wear and tear no major issues to report	

Overall Assessment

Inspector Name

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	2 - Above Average Wear & Tear				
Safety Rating	3 - Normal Wear & Tear				
Quality Rating	3 - Normal Wear & Tear				
Functionality Rating	3 - Normal Wear & Tear				
Overall Rating	3 - Normal Wear & Tear				
What's Great About the Machine	The great thing about this machine is that it starts right up with no abnormal noises heard				
What Needs Work	The things that need work on this machine are both tracks with cuts and gouges, dents on exterior of machine and the dim LCD display due to sun exposure				
Date/Time	05-16-2024				

Javier Bocanegra