



Inspection Report (Excavator)

General Info

B&B Stock Number	A6388732
Year	2015
Make	Kubota
Model	KX040-4
Serial Number	22676
Serial Plate Photo	
Hour Meter Reading	3412.4
Hour Meter Photo	
Previous Application (e.g., earth moving, mining, demolition, etc)	Earth moving

Features and Configuration

Travel System	Rubber Track Undercarriage
Bucket	Yes
Bucket Specs	12" tooth bucket
Blade	Yes
Additional Attachment(s)	Yes
Hydraulic Coupler	No
Auxiliary Hydraulics	Yes







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Hydraulic Thumb	Yes
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

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	    
	    
	    

Inspection Report (Excavator)



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	Visible chipped paint or dents, Areas of surface rust observed, Some panel misalignment observed	
Comments	above average wear and tear due to chipped paint, dented panels And misaligned panels	
Doors / Canopy Latches	0	
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	0	
Exterior Lights	3 - Normal Wear & Tear	
Exterior Lights Condition	No visible damage, lighting system is operational	
Overall Exterior	2 - Above Average Wear & Tear	
Comments	Above average wear and tear due to chipped paint throughout exterior of machine, bent panels, areas of surface rust observed	















Control Station Inspection Points

Control Station

Control Station Photos



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	    <td></td>	
Control Station Type	Open Cab (OROPS)	
Control Type	Pilot Controls	
Control Configuration	Configurable (SAE and ISO)	
Seat	2 - Above Average Wear & Tear	
Seat Condition	Seat(s) has major surface staining or tears, Seat belt secures properly	
Comments	A bottom cushion to seat taped up	
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	3 - Normal Wear & Tear	
Other Gauge Activity	3 - Normal Wear & Tear	
Heater & A/C	0	
Travel Alarm	1 - Service Required	
Travel Alarm Condition	System is configured but not operating correctly	
Horn	1 - Service Required	
Horn Condition	One or more elements of the horn assembly are missing	
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

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Engine Data Plate	
Engine Compartment Photos	    
	    
	  
Engine Type (Make, Model, Cylinders, Hp)	Kubota
Emissions Tier	Undetermined
Engine Serial Number	Unable to verify
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
Battery Condition	Clean & dry appearance, tight connections
Radiator	3 - Normal Wear & Tear
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks
Belts	2 - Above Average Wear & Tear
Belt Condition	Other (see comments)


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Comments	Loose belt 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
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	3 - Normal Wear & Tear
Overall Engine Appearance	Dusty & dry
Overall Engine Comments	Normal wear and tear no major issues to report

Drivetrain Inspection Points

Drivetrain













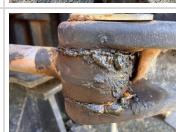
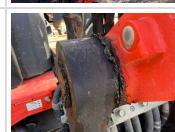


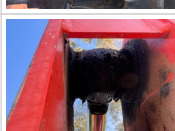

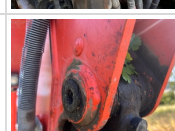
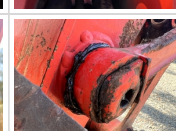


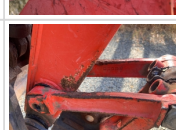

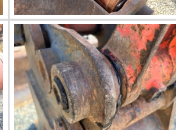
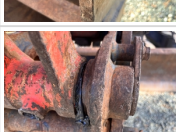
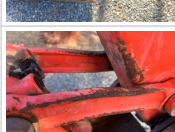



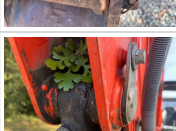








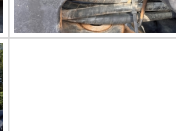
Drivetrain Inspection Points

Drivetrain Photos				
Hydrostatic Transmission?	Yes			
Speeds	Variable Speed			
Drive Type	N/A (Track Undercarriage)			
Transmission Components	0			
Drive Motors	2 - Above Average Wear & Tear			
Comments	Drive motor fill port damp			
Parking Brake	0			
Overall Drivetrain Rating	3 - Normal Wear & Tear			

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Overall Drivetrain Comments	Normal wear and tear no major issues to report
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Chassis Inspection Points



























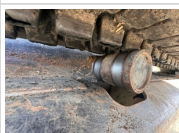





Chassis Photos	    
	    
	    
	    
	    
	    
	    
	    
Boom Condition	3 - Normal Wear & Tear
Stick Condition	3 - Normal Wear & Tear
Boom Base Pin & Bushings	3 - Normal Wear & Tear
Boom to Stick Pin & Bushings	3 - Normal Wear & Tear
Stick to Bucket Pin & Bushings	3 - Normal Wear & Tear
Turntable Bearing	3 - Normal Wear & Tear
Bottom Covers	3 - Normal Wear & Tear
Overall Chassis	3 - Normal Wear & Tear
Overall Chassis Comments	Area of concern: bucket tilt cylinder linkages worn

Travel System Inspection Points

Inspection Report (Excavator)

Rubber Track Undercarriage

Undercarriage Photos

Undercarriage Photos					
					
					
					
					
					
					

Inspection Points

Track Width (inches)	14"
Track Length (inches)	38"
Roller Frames	3 - Normal Wear & Tear
Track Belt	4 - Very Light or Minimal Wear
Rubber Belt Drive Lugs	4 - Very Light or Minimal Wear
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
























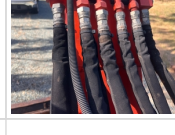




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Left Track Belt - Percent Remaining Estimate	90%
Right Track Belt - Percent Remaining Estimate	70%
Overall Comments	Normal wear and tear no major issues to report

Hydraulics Overall Inspection Points

Hydraulics Overall






Hydraulic System Inspection Points

Hydraulic System Photos					
					
					
					
					
					
Wet or Damp Hydraulic Lines / Fittings	No				
Hydraulic Lines/Fittings	3 - Normal Wear & Tear				
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					
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Inspection Report (Excavator)

	    
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	2 - Above Average Wear & Tear
Comments	Worn teeth
Blade	2 - Above Average Wear & Tear
Comments	Dents to blade
Blade Edge	3 - Normal Wear & Tear

Additional Attachment Inspection Points

Additional Attachment(s)

Additional Attachments

Attachment Type	12" tooth bucket
Attachment Make	Unable to verify
Attachment Size / Specs	12" bucket
Attachment Condition	3 - Normal Wear & Tear
Attachment Photos	  




Additional Attachments (1)

Attachment Type	29" tooth bucket
Attachment Make	USA attachments Inc.
Attachment Size / Specs	29"
Attachment Condition	3 - Normal Wear & Tear

Inspection Report (Excavator)

Attachment Photos				
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Additional Attachments (2)

Attachment Type	36" bucket			
Attachment Make	Unable to verify			
Attachment Condition	3 - Normal Wear & Tear			
Attachment Photos				

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	0
Hydraulic System	3 - Normal Wear & Tear
Electric Operating System	3 - Normal Wear & Tear
Controls	2 - Above Average Wear & Tear
Comments	Worn control decals
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

Overall Assessment

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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
Summary Video	Click to Download
What's Great About the Machine	The great thing about this machine is that it starts right up with no abnormal noises heard while function testing the machine
What Needs Work	The things that need work on this machine are the operators seat, worn decals and bucket cylinder tilt linkages worn
Date/Time	05-06-2024
Inspector Name	Javier Bocanegra