

General Info

Year	1999
Make	Komatsu
Model	PC128 UU
Serial Number	4,042
Hour Meter Reading	7,276
Previous Application (e.g., earth moving, mining, demolition, etc)	Pipeline / Electrical Construction

Dimensions

Measurement Guide	
A. Length (ft and inches)	24'
B. Width (ft and inches)	8'2"
C. Height (ft and inches)	9'
Operational Weight (lbs)	28,886
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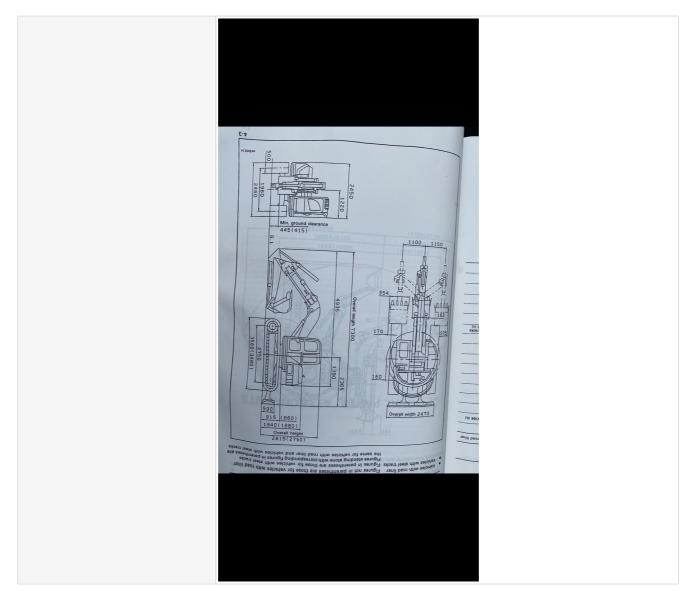
Features and Configuration

Control Station Type	Cab
Bucket	Yes
Bucket Size (in inches)	24
Blade	Yes
Additional Attachment(s)	Yes
Hydraulic Coupler	No
Auxiliary Hydraulics	No
Hydraulic Thumb	No
Heat	No
A/C	No
Radio	No
Backup Camera	No
OMM (Operator & Maintenance Manual)	Yes
Telematics	No
Other Configuration Details / Notes	Machine will come with additional bucket and compaction wheel

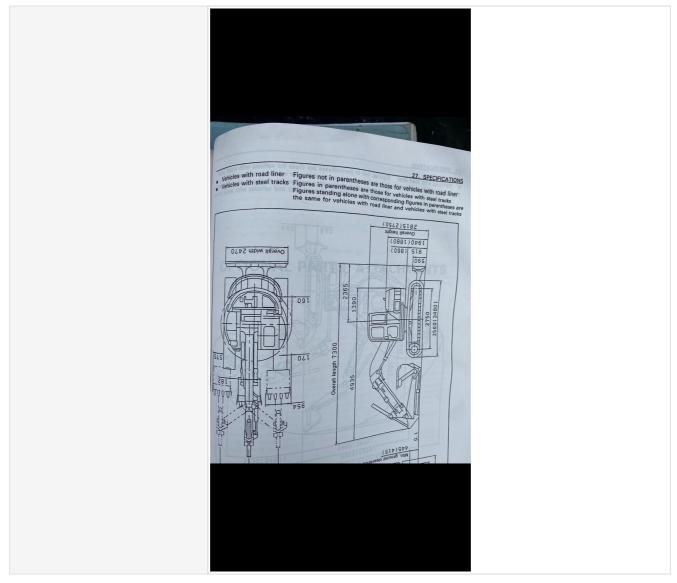


OMM Specifications OMM Specifications Detail Specifications Take photos of the detailed spec pages included in the operator's manual **OMM Spec Photos** 27. SPECIFICATIONS • PC128UU-1 Vehicle with steel tracks Vehicles with road Weight Operating weight (not including the operator) 13,100 kg (28886 lb) 13,200 kg (29106 lb) Performance 0.4 m² (0.52 cu.yd) Bucket capacity (standard bucket) (Standard bucket) 833 mm (2 ft 9 in) • Width (With side cutter) 953 mm (3 ft 2 in) (Low speed) 2.4 km/h (1.5 MPH) Travel speed (High speed) 4.0 km/h (2.5 MPH) Swing speed 10 rpm Tracks Rubber tracks Road liner Triple grouser tracks 500 mm(1 ft 8 in) 500 mm (1 ft 8 in) Engine • Model Komatsu S4D102E-1 · Flywheel horse 62.5 kW/1900 rpm (84 HP/1900 rpm) Starting motor 24 V 4.5 kW Alternato 24 V 25 A Battery 2, 12 V 80 Ah







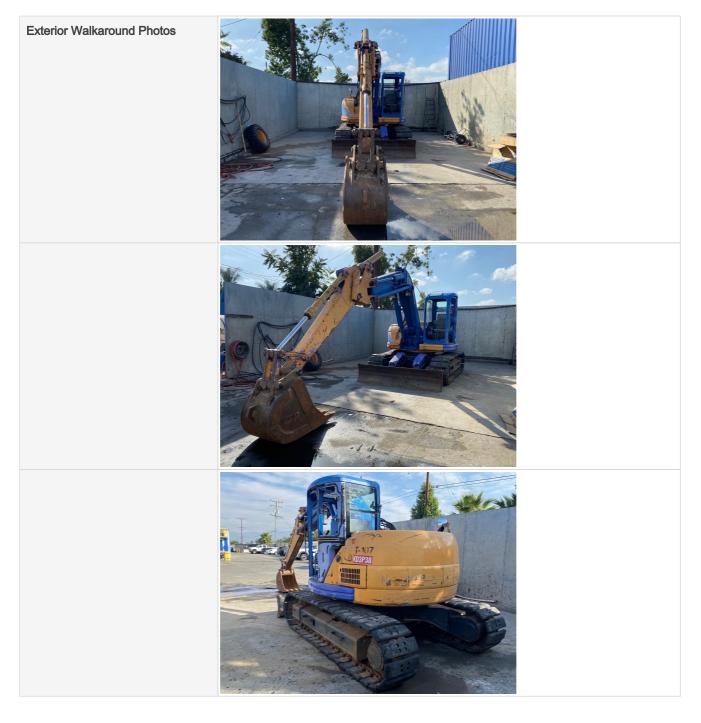


Exterior Walkaround Photos

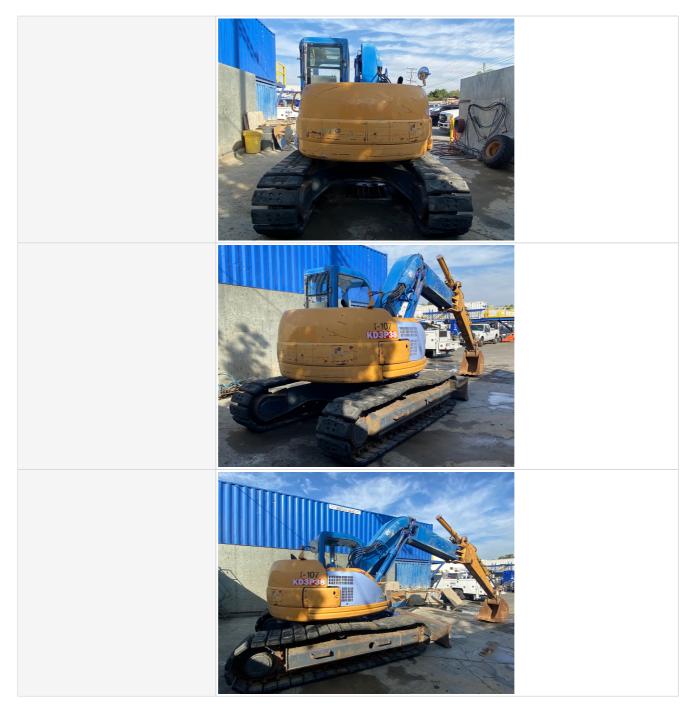
Exterior 360 Walkaround

Instructions	Take photos of the exterior of the piece of equipment. Capture a full 360 degree walk around and all major components.
	Must have shots to capture: - Front - 45 degree corner shot of left front - 45 degree corner shot of right front - Left side - Right side - Rear - 45 degree corner shot of left rear - 45 degree corner shot of right rear Tips for good photos: - Move the equipment into a open area without any visual distractions or other equipment in the background

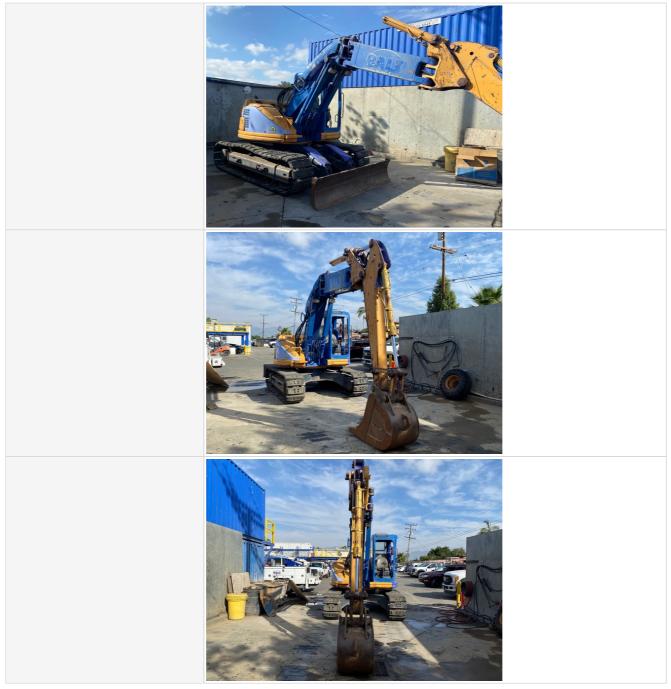










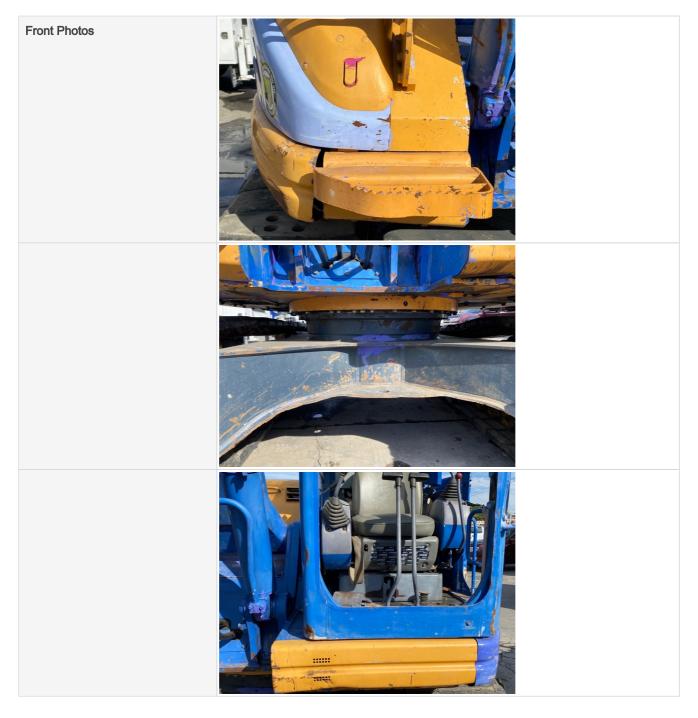


General Appearance Inspection Points

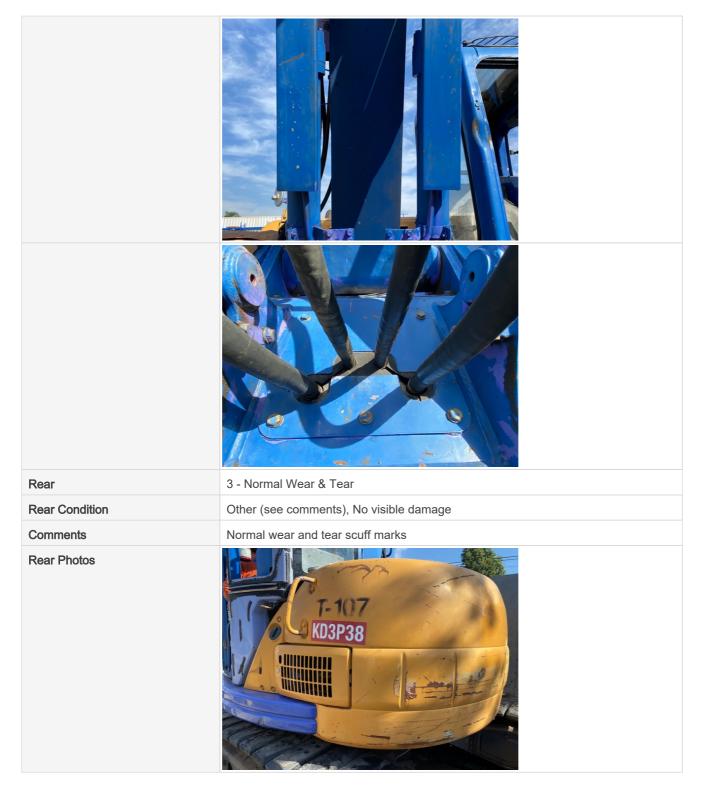
General Appearance

Front	3 - Normal Wear & Tear
Front Condition	No visible damage

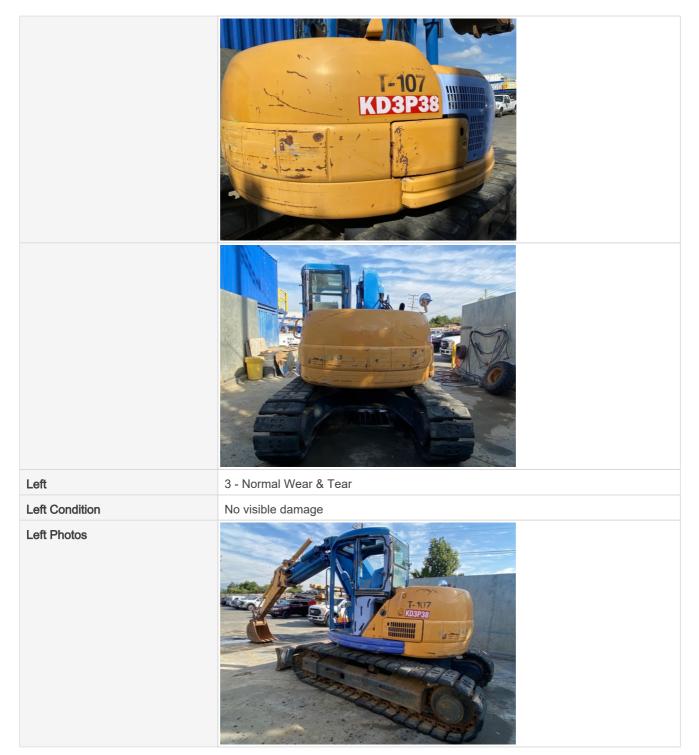




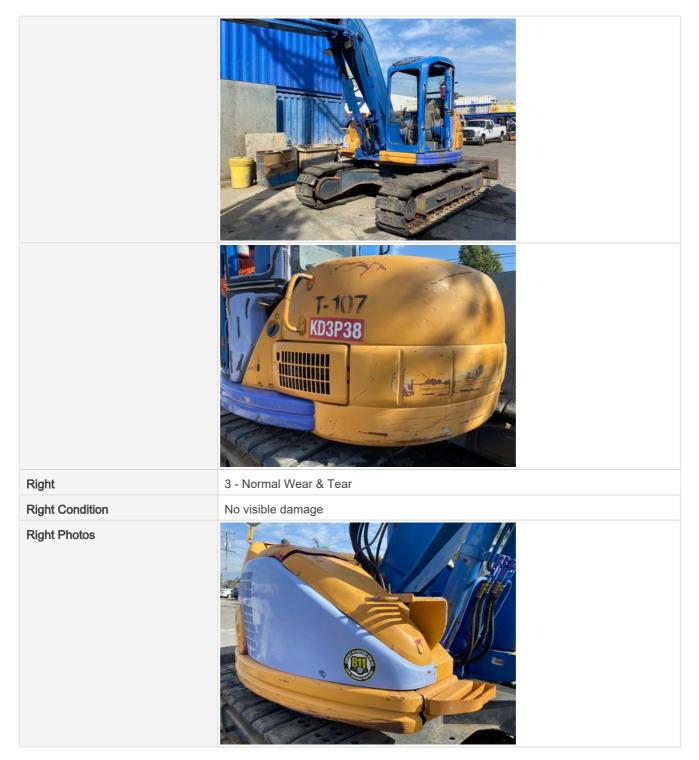














Upper	3 - Normal Wear & Tear
Upper Condition	No visible damage
Upper Photos	



Body Panels (Any Rust Damage?)	3 - Normal Wear & Tear
Body Panel Condition	No visible damage, good paint condition and panel fitment
Doors / Canopy Latches	2 - Above Average Wear
Doors / Canopy Latches Condition	Unusable, Other (see comments)
Comments	Door removed from cab
Steps / Ladders	3 - Normal Wear & Tear
Steps / Ladders Condition	Bent or broken steps or rungs, Other (see comments)
Comments	Left side track frame step bent
Steps / Ladders Photos	



Handrails	3 - Normal Wear & Tear
Handrails Condition	Handrails are fully intact and appear structurally sound
Handrail Photos	
	СТ-107 КДЗР38 СПОТОК КДЗР38

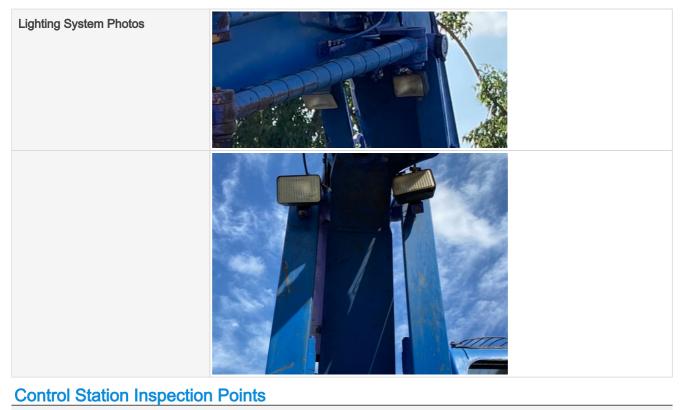


Glass Condition	2 - Above Average Wear
Glass Condition Notes	Other (see comments)
Comments	Front glass missing, door also removed
Glass Condition Photos	



Mirrors	3 - Normal Wear & Tear
Mirror Condition Notes	Mirrors present and intact, no visible damage
Mirrors Photos	
Lighting System	3 - Normal Wear & Tear
Lighting System Condition	No visible damage, lighting system is operational

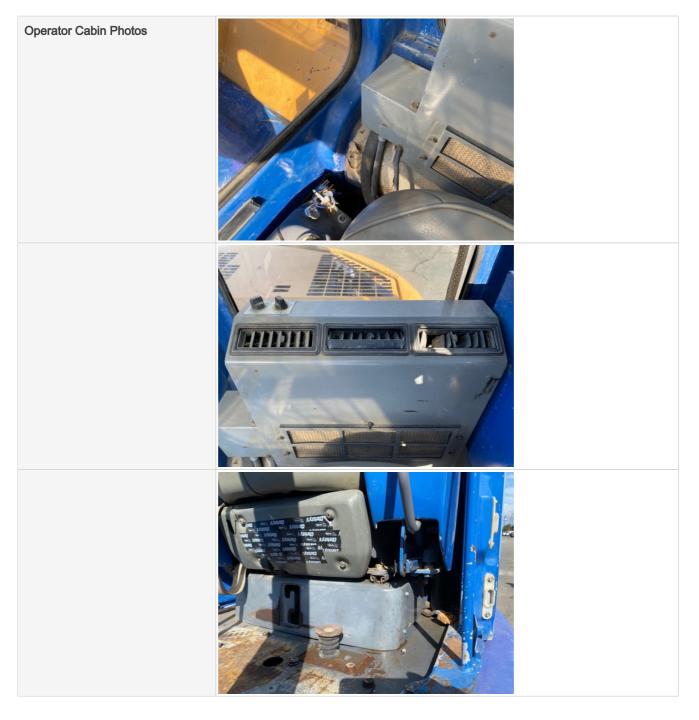




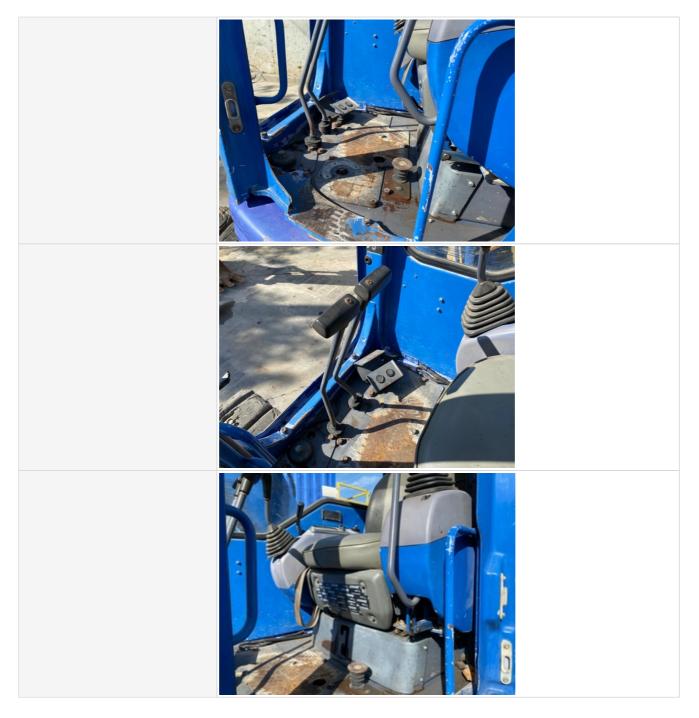
Control Station

Serial Number Plate Photo	MODEL PC128LU-12 KOMATSU BERIAL NO. 4042 株式会社 小、経営作事に Komatsu Ltd. Japa Droot-oo835
Operator Cabin Overall	3 - Normal Wear & Tear
Operator Cabin Overall Condition	Good cabin appearance, solid floors, panels, and ceiling

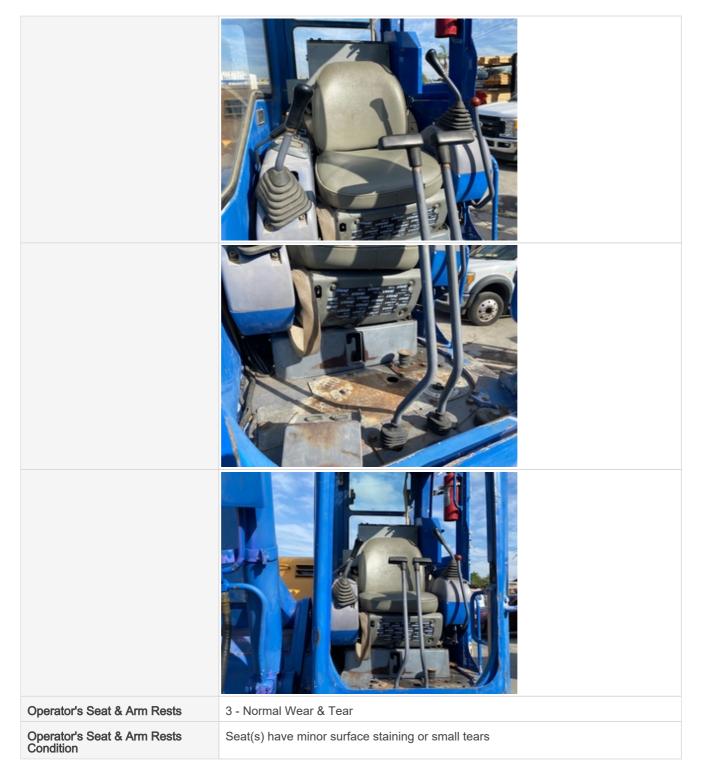














Operator's Seat & Arm Rests Photos	
Seat Belt	2 - Above Average Wear
Seat Belt Condition	Seat belt shows limited functionality or does not secure properly
Seat Belt Photos	
Cabin Lights	2 - Above Average Wear
Cabin Lights Condition	Cabin light system is not operational
Safety Lock Out / Stop	3 - Normal Wear & Tear
Safety Lock Out / Stop Condition	Safety lock out device is present, in good condition, and functional
Safety Lock Out / Stop Photos	
Controls & Switches	3 - Normal Wear & Tear
Controls & Switches Condition	All switches are installed and functional



Heater & At/C0	Controls & Switches Photos	
Hour Meter ConditionHour meter is functional, with some minor wear and/or cosmetic damageHour Meter Activity PhotosImage: ConditionOther Gauge Activity3 - Normal Wear & TearOther Gauge Activity PhotosAll cockpit gauges are functional and in good conditionOther Gauge Activity PhotosImage: Condition		
Hour Meter Activity PhotosImage: Second	Hour Meter Activity	3 - Normal Wear & Tear
Other Gauge Activity3 - Normal Wear & TearOther Gauge ConditionAll cockpit gauges are functional and in good conditionOther Gauge Activity PhotosImage: Condition of the teage of teage o	Hour Meter Condition	Hour meter is functional, with some minor wear and/or cosmetic damage
Other Gauge Condition All cockpit gauges are functional and in good condition Other Gauge Activity Photos Image: Condition of the text of text	Hour Meter Activity Photos	h
Other Gauge Activity Photos	Other Gauge Activity	3 - Normal Wear & Tear
	Other Gauge Condition	All cockpit gauges are functional and in good condition
Heater & A/C 0	Other Gauge Activity Photos	
	Heater & A/C	0

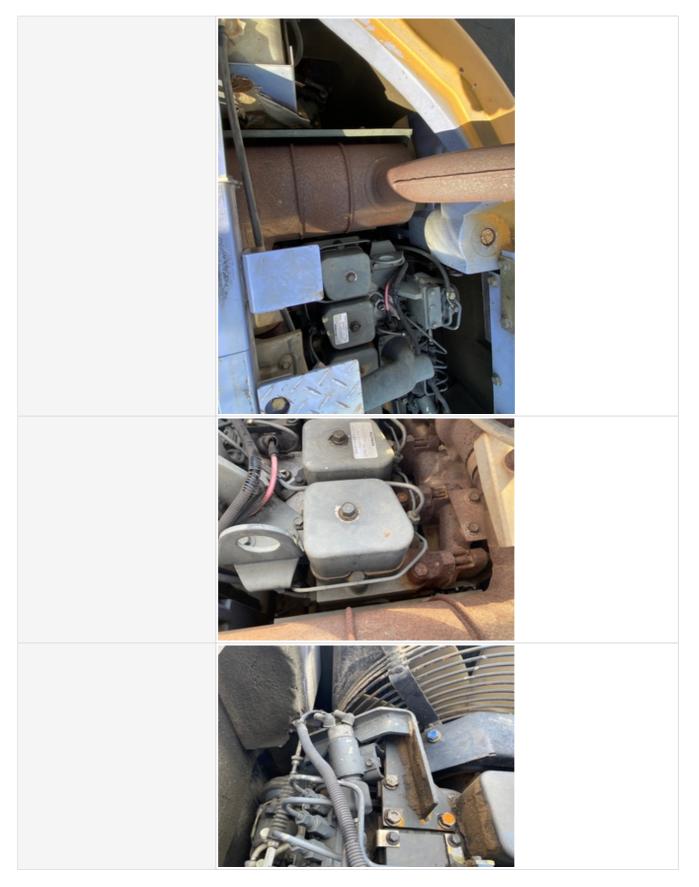


Fans / Vents	0
Travel Alarm	2 - Above Average Wear
Travel Alarm Condition	System is configured but not operating correctly
Horn	3 - Normal Wear & Tear
Horn Condition	Horn is installed and functioning as expected
Backup Camera	0
Fire Extinguisher	0
First Aid Kit	0

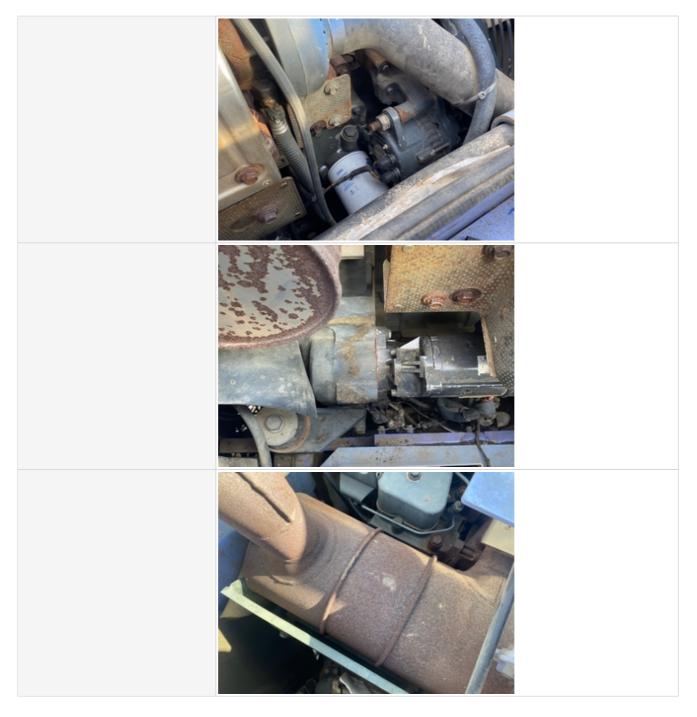
Engine Inspection Points

Engine	
Engine Type (Make, Model, Cylinders, Hp)	Komatsu - 4 Cyl S4D102E - 84HP - 3.9L
Emissions Tier	Tier 1
Engine Serial Number	26256462
Engine Fuel Type	Diesel
Engine Photos	











	林田ガス対策型エンジン 各位102E-1-A SERIAL NO. COMATSU
Blow-by (Visual Observation Check)	No
Unusual Noises (Upon Start-up, Idle, Shutdown)	No
Unusual Noise Notes	No unusual noises heard
Engine Smoke (Upon Start-up, Idle, Shutdown)	No
Engine Smoke Notes	No engine smoke issues observed
Engine Exhaust Color	Clear
Battery	3 - Normal Wear & Tear
Battery Condition	Other (see comments)
Comments	Customer installed new starter
Battery Condition Photos	



Radiator	3 - Normal Wear & Tear
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks
Radiator Photos	
Belts	3 - Normal Wear & Tear
Belt Condition	Belts appear in good condition & alignment with proper 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 Color / Appearance	3 - Normal Wear & Tear
Coolant Color/Appearance Notes	Normal Translucent appearance, no visual signs of contamination
Oil Leaks	No
Oil Color / Appearance	3 - Normal Wear & Tear
Oil Color / Appearance Notes	Clean oil appearance, no signs of cross contamination, Appropriate oil level
Fuel Leaks	No
Equipped with DPF (Diesel Particulate Filter)	No
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Appearance	Clean & dry, Dusty & dry
Overall Engine Comments	Engine in good looking condition. Sounds healthy and no active leaks found. Clean and dry in regards to fluid leaks.

Drivetrain Inspection Points

Drivetrain

Diverain	
Hydrostatic Transmission?	Yes
2 Speed?	Yes
Hydrostatic Drive Configuration	Other (see comments)
Drive Motors	2 - Above Average Wear
Comments	Drive motors sound and work well (behind covers)
Drive Motor Photos	

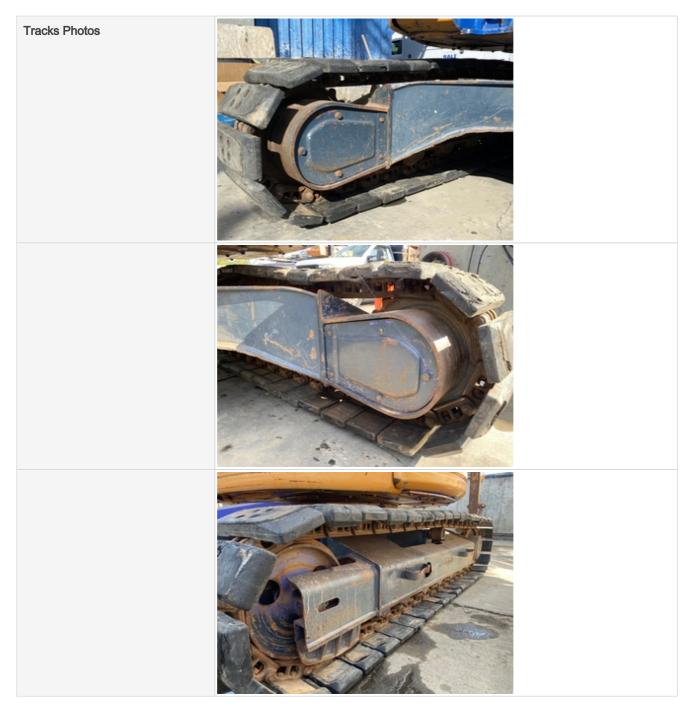


Hydrostatic Parking Brake	3 - Normal Wear & Tear
Hydrostatic Parking Brake Condition	Good brake function
Overall Drivetrain Comments	Overall drivetrain I'm good condition with no obvious abnormal issues found. Machine tracks good in both directions.

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Chassis Inspection Point	S
Boom Condition	3 - Normal Wear & Tear
Undercarriage Inspection	Points
Undercarriage Overall Condition	3 - Normal Wear & Tear
Comments	Overall undercarriage in good condition. Some rubber pads chewed up and may need to be replaced soon.
Pin & Bushings	3 - Normal Wear & Tear
Pin & Bushings Photos	BBBB
Tracks	3 - Normal Wear & Tear
Comments	Left side track loose (may just need adjustment)

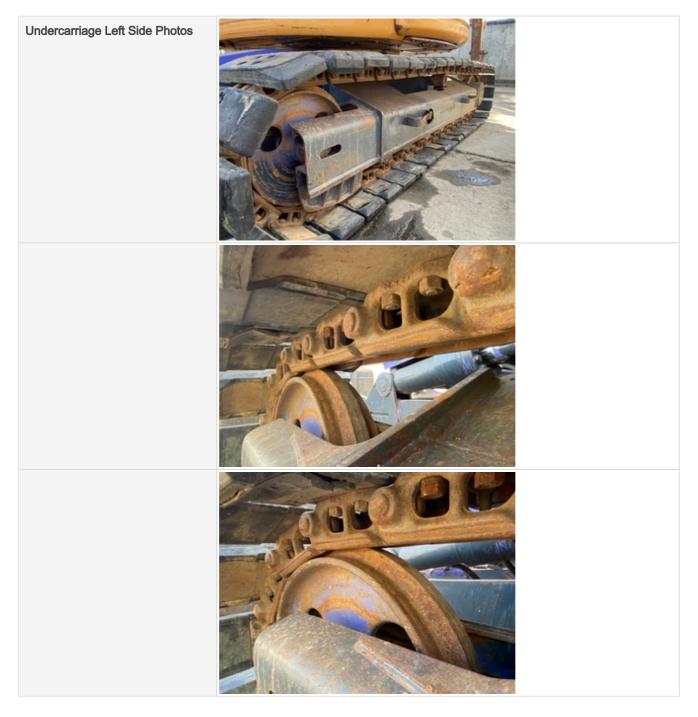




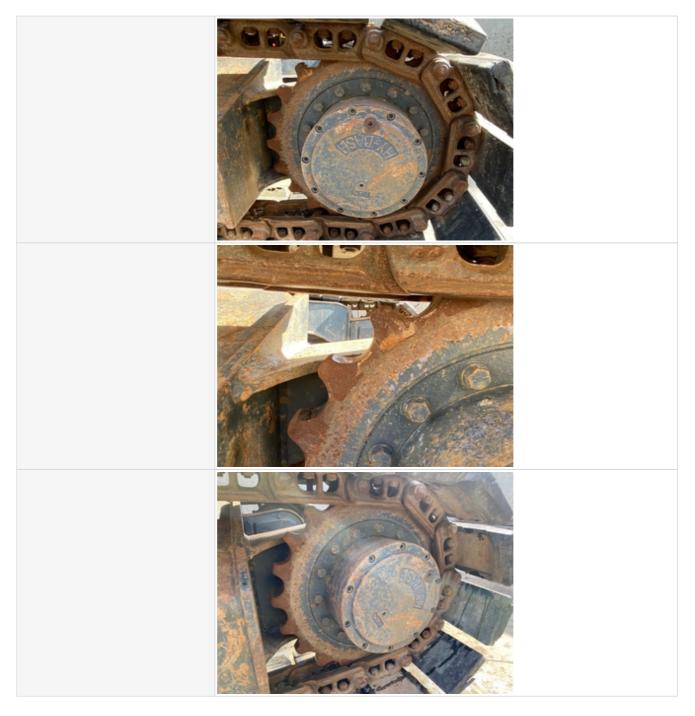


Left Side: Link Bushings / Drive Sprocket / Shoe Condition	3 - Normal Wear & Tear
Comments	Links, sprocket and rubber shoes about 50% worn
Left Side: Upper & Lower Roller / Front Idler Condition	3 - Normal Wear & Tear
Comments	Rollers and from idler in good shape 50% worn
Track Condition: Left Front	50%
Track Condition: Left Rear	50%
Undercarriage Left Side Photo Instructions	Take photos of the undercarriage of this piece of equipment. Must have shots to capture: - Roller Frame (left) - Track Tensioner (left) - Track Pads (left) - Grouser Height (left) - Track Links (left) - Track Bushings (left) - Carrier Rollers (left) - Track Rollers (left) - Idler (left) - Sprocket (left)





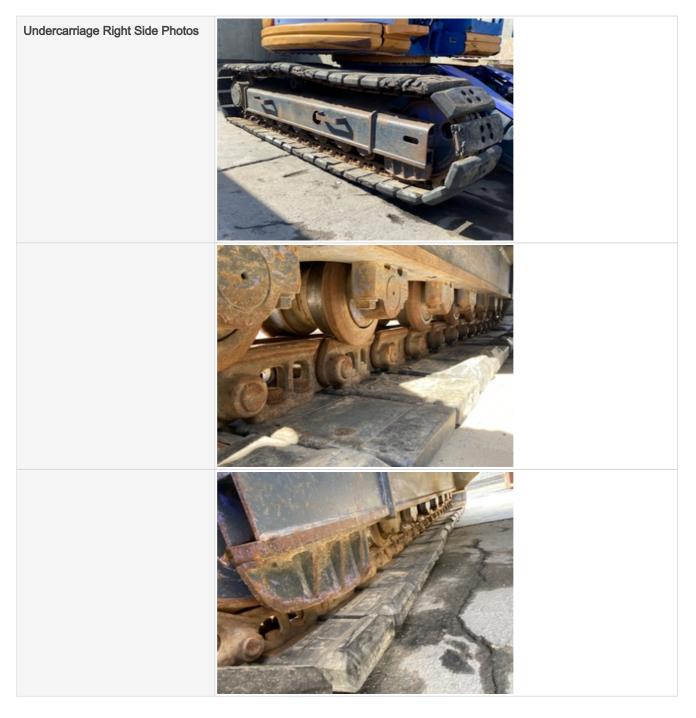




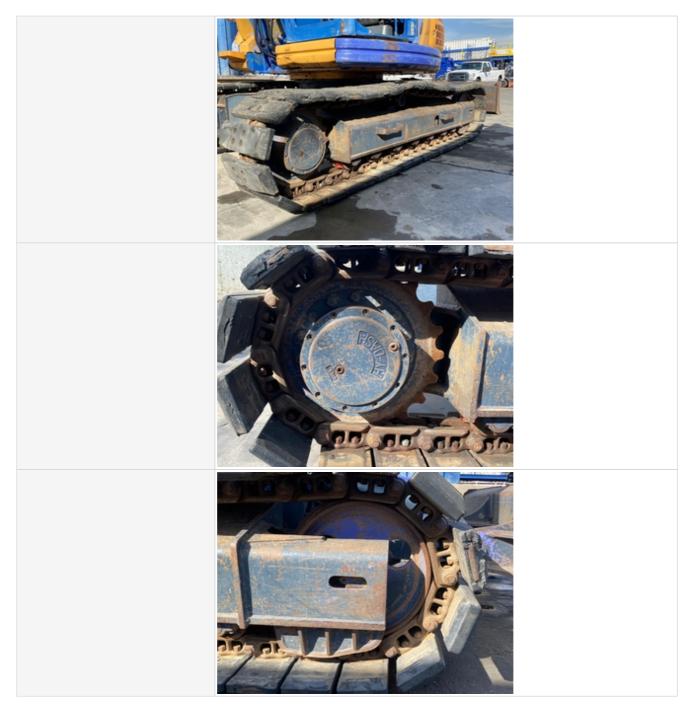


Right Side: Link Bushings / Drive Sprocket / Shoe Condition	3 - Normal Wear & Tear
Comments	Right side links and bushings 50% worn
Right Side: Upper & Lower Roller / Front Idler Condition	3 - Normal Wear & Tear
Comments	Right side idler and rollers in good shape 50% worn
Track Condition: Right Front	50%
Track Condition: Right Rear	50%
Undercarriage Right Side Photo Instructions	Take photos of the undercarriage of this piece of equipment. Must have shots to capture: - Roller Frame (right) - Track Tensioner (right) - Track Pads (right) - Grouser Height (right) - Track Links (right) - Track Bushings (right) - Carrier Rollers (right) - Track Rollers (right) - Idler (right) - Sprocket (right)

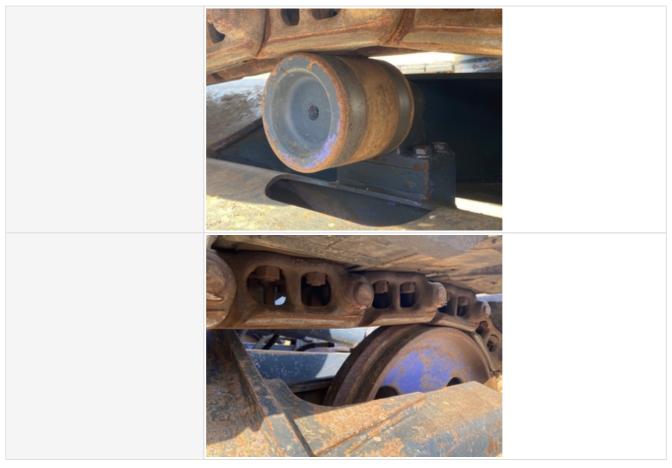










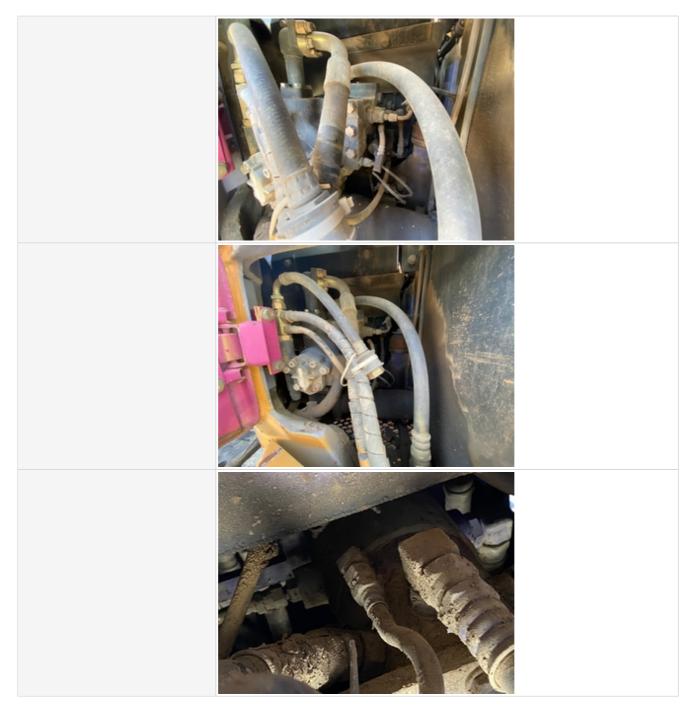


Hydraulics Overall Inspection Points

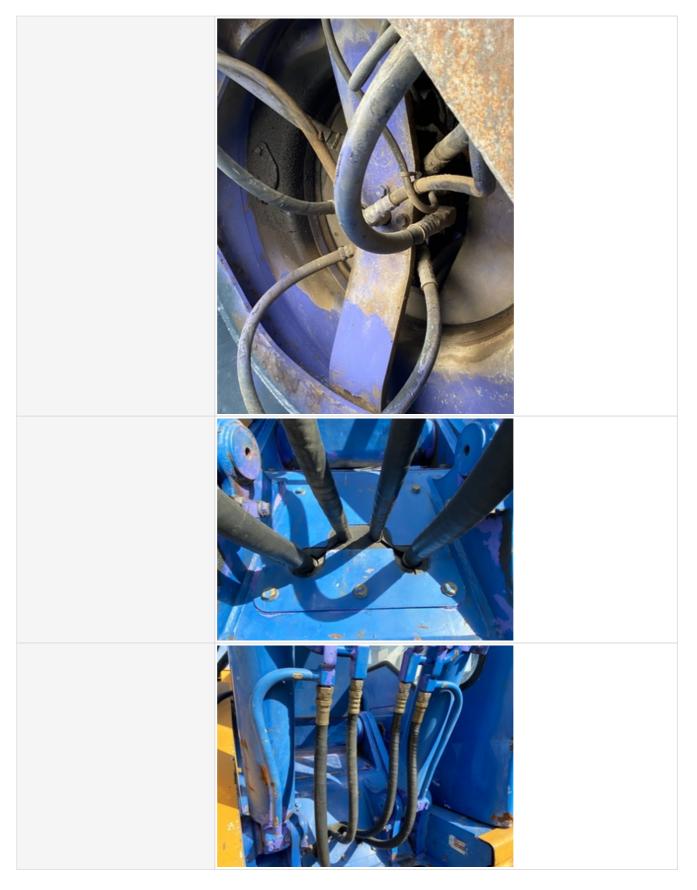
Hydraulics Overall

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Wet or Damp Hydraulic Lines / Fittings	No
Appearance of Hydraulic Lines / Fittings	3
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition
Appearance of Hydraulic Lines / Fittings Photos	





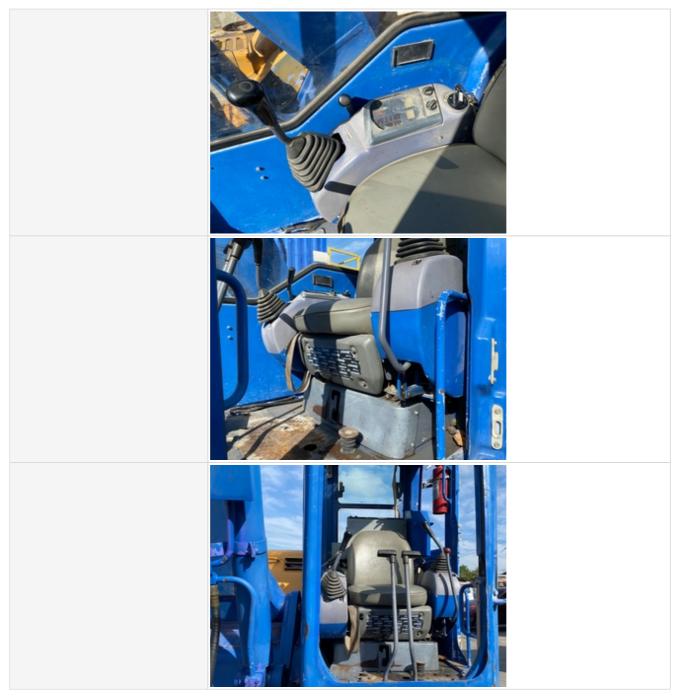






Unusual Noises (Hydraulic Pump)	No
Hydraulic Pump Notes	No unusual noises heard during operation
External Controls / Levers	3
External Controls / Levers Condition	Good function & condition of hydraulic controls
External Controls / Levers Photos	

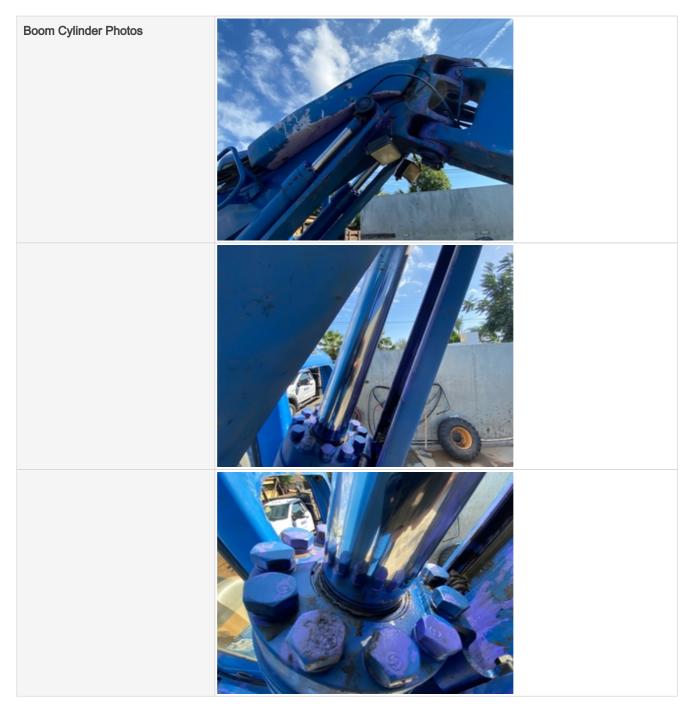




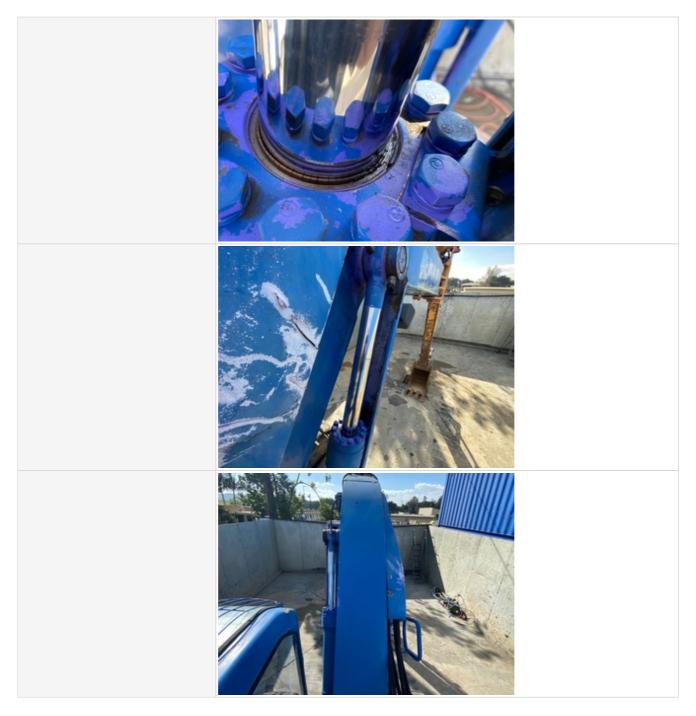
Hydraulics Cylinders Inspection Points

Boom Cylinder	Check the boom cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Boom Cylinder: Mounting Pin	3
Boom Cylinder: Oil Leaks	Yes
Comments	Seepage seen coming from right side boom lift cylinder











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Stick Cylinder	Check the stick cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Stick Cylinder: Mounting Pin	3
Stick Cylinder: Oil Leaks Stick Cylinder Photos	



Bucket Cylinder	Check the bucket cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Bucket Cylinder: Mounting Pin	3
Bucket Cylinder: Oil Leaks	No
Bucket Cylinder Photos	



Blade	Check the blade. Note any wear, pitting, discoloration, etc. Take photos.
Blade	3









Bucket Inspection Points

Bucket Condition	3 - Normal Wear & Tear
Bucket Photos	

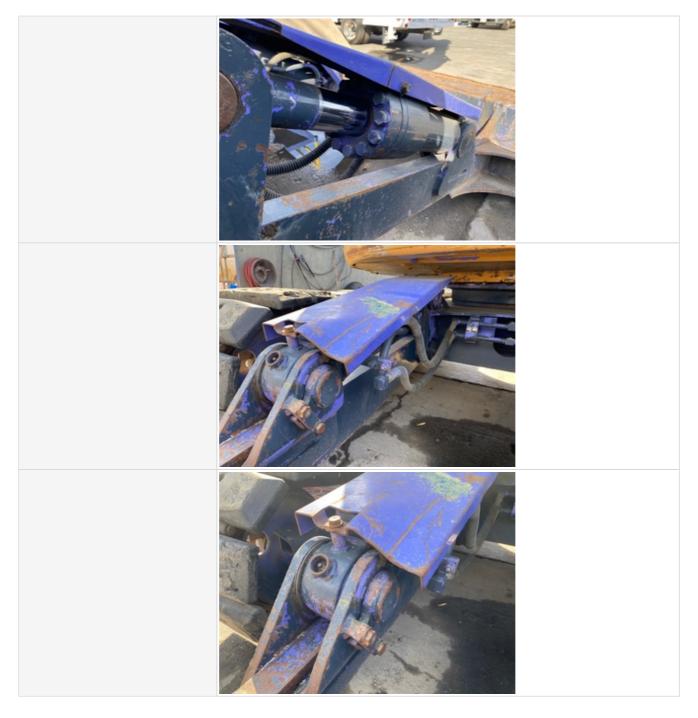


Bucket Hose & Fittings	3 - Normal Wear & Tear
Bucket Hose & Fittings Photos	
Bucket Cylinder	3 - Normal Wear & Tear
Blade Inspection Points	
Blade Condition	3 - Normal Wear & Tear
Blade Edge	3 - Normal Wear & Tear

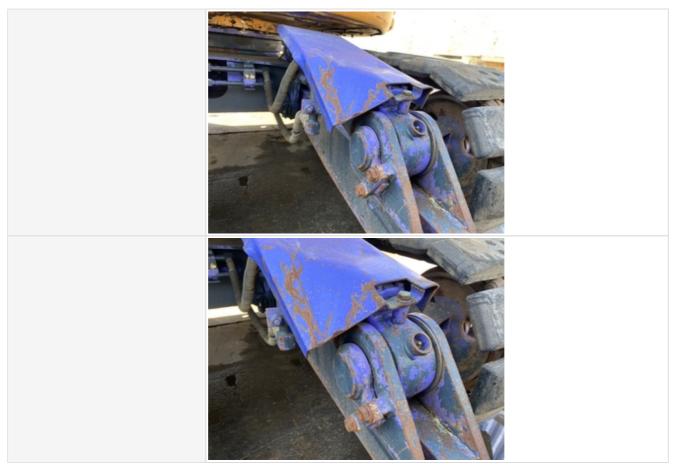


Blade Hose & Fittings	3 - Normal Wear & Tear
Comments	Hoses in good condition
Blade Hose & Fittings Photos	
Blade Cylinder	3 - Normal Wear & Tear
Blade Cylinder Photos	









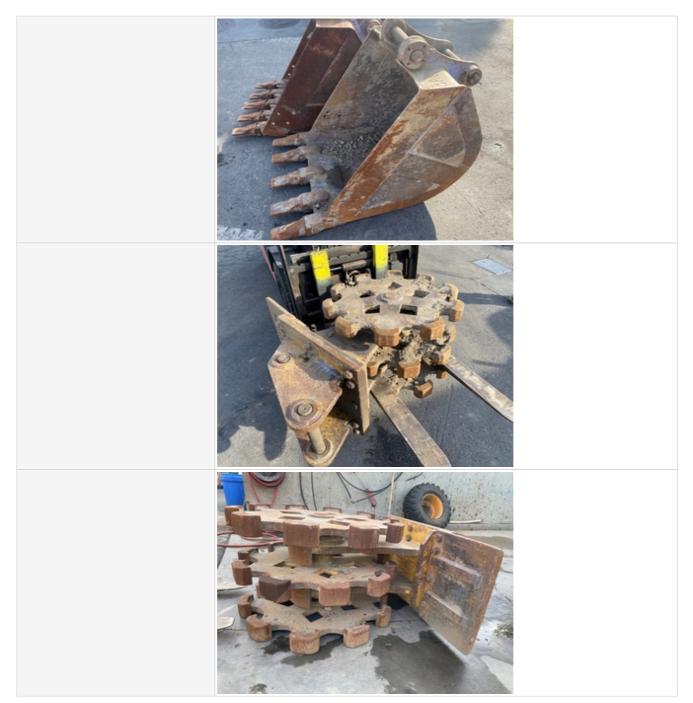
Additional Attachment Inspection Points

Additional Attachment(s)

Additional Attachments

Attachment Type	Bucket and compaction wheel
Attachment Size / Specs	Bucket 36" - American Compaction Wheel
Attachment Condition	3 - Normal Wear & Tear
Comments	Machine will come with 1 extra bucket and 1 compaction wheel
Attachment Photos	





Functional Test

Forward & Reverse	3 - Normal Wear & Tear
Swing Table Rotation	3 - Normal Wear & Tear
Boom Lift / Angle / Tilt	3 - Normal Wear & Tear
Comments	Bucket curl out drifting when operating temperature reached
Blade Functionality	3 - Normal Wear & Tear
Overall Functional Test Comments	Overall machines implement functions work well. Machine fires right up, engine and hydraulics sound healthy and work well.



Operating Video	Click to Download
Overall Assessment	
Overall Assessment	
Exterior Rating	3
Interior Rating	3
Safety Rating	3
Quality Rating	3
Functionality Rating	3
Overall Rating	3
What's Great About the Machine	Machine is special with its ability for the boom to articulate right and left to help the operator dig in confined spaces right next to a wall. It's well maintained when it comes to the engine, hydraulics and undercarriage. No major operational items found that needed major repairs.
What Needs Work	Cosmetically this machine could use some repairs. Doors and some windows missing. Right side boom cylinder seeping out oil and bucket cylinder drifts when operating temperature reached. Right side track loose and track adjuster should be further inspected for possible issues. (may just need to be adjusted)
Date/Time	11-01-2022