

#### Inspection Report (Mini Excavator)

#### **General Info**

CONTRACTOR INTO		
Year	2015	
Make	Kubota	
Model	U25	
Serial Number	50812	
Hour Meter Reading	1,827	
Previous Application (e.g., earth moving, mining, demolition, etc)	Equipment Rental	

#### **Dimensions**

Measurement Guide	A B
A. Length (ft and inches)	13'7"
B. Width (ft and inches)	4'11"
C. Height (ft and inches)	7'11"
Operational Weight (lbs)	5,625 LBS.

#### **Features and Configuration**

r catalos and configuration	
Control Station Type	Canopy
Bucket	No
Blade	Yes
Additional Attachment(s)	No
Hydraulic Coupler	No
Auxiliary Hydraulics	Yes
Hydraulic Thumb	No
Heat	No
A/C	No
Radio	No
Backup Camera	No
OMM (Operator & Maintenance Manual)	No
Telematics	No

# **Exterior Walkaround Photos**

#### **Exterior 360 Walkaround**



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#### 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:

- 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 rear45 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

#### **Exterior Walkaround Photos**















# Inspection Report (Mini Excavator)



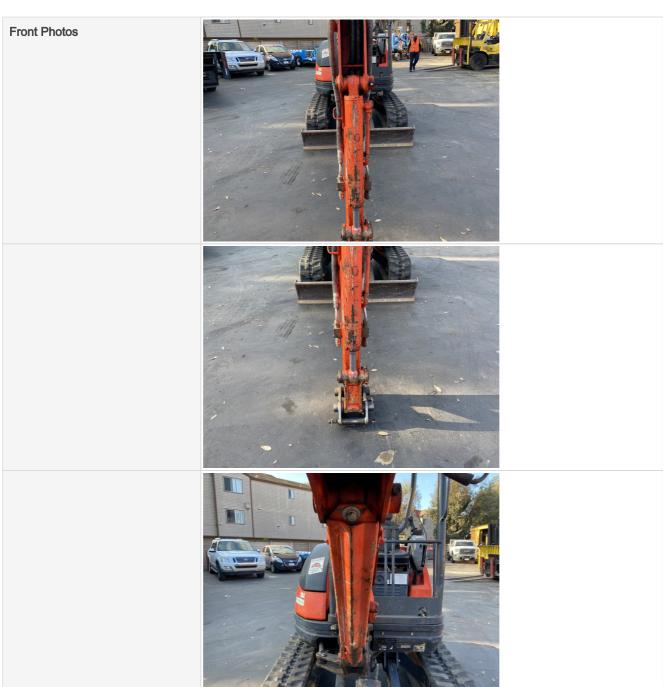




# **General Appearance Inspection Points**

General Appearance	
Front	3 - Normal Wear & Tear
Front Condition	No visible damage, Other (see comments)
Comments	Normal wear and tear scuff marks





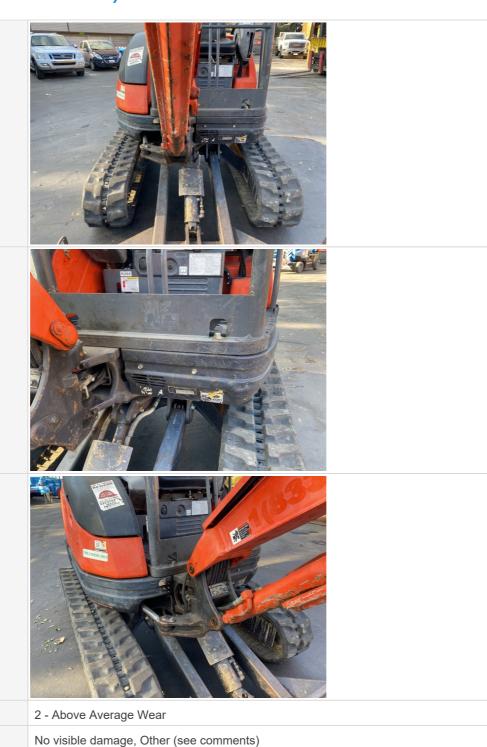


Rear

**Rear Condition** 

Comments

# Inspection Report (Mini Excavator)



Normal wear and tear scuff marks



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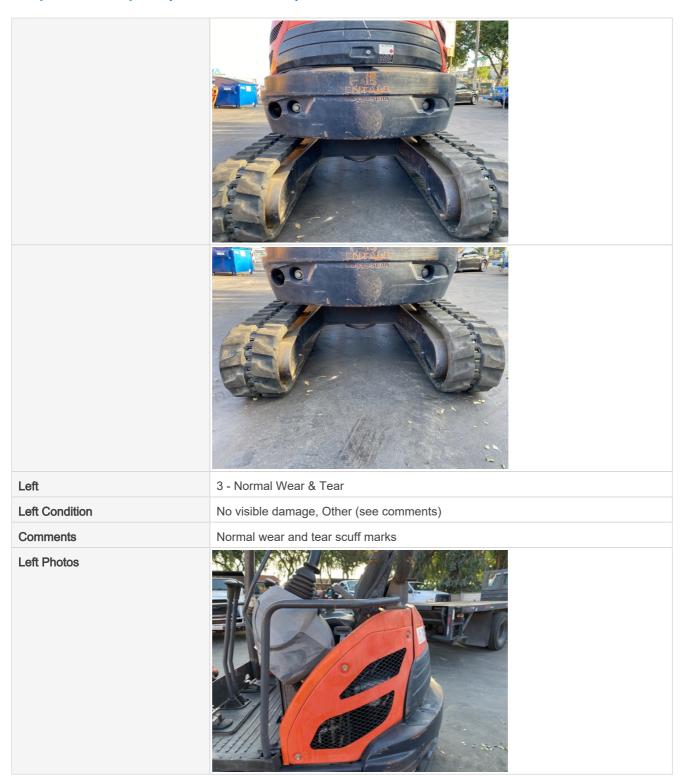
# Rear Photos



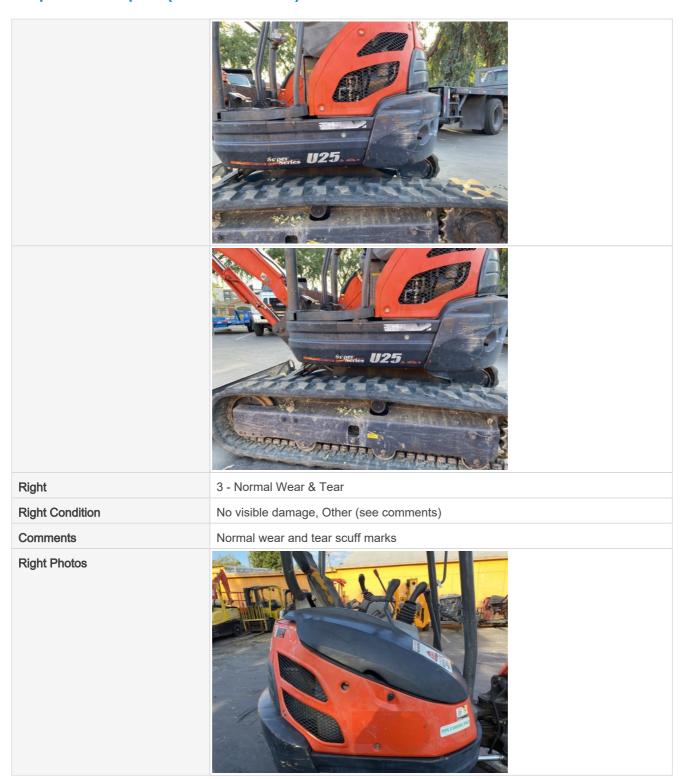




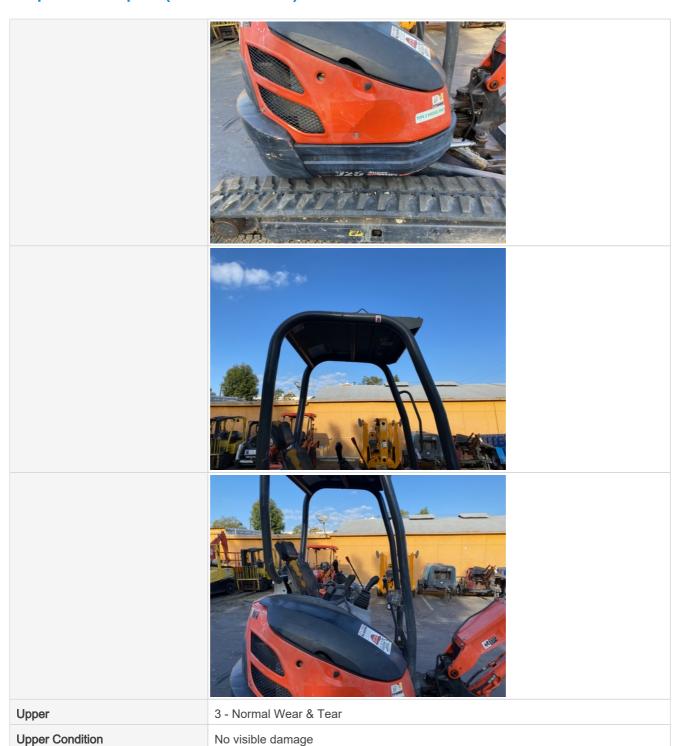














#### **Inspection Report (Mini Excavator)**

Doors / Canopy Latches Condition No visible damage

Inspection Report (Mini	Excavator)
Upper Photos	
Body Panels (Any Rust Damage?)	3 - Normal Wear & Tear
Body Panel Condition	Other (see comments), Visible chipped paint or dents
Body Panels Photos	The U2.5
Doors / Canopy Latches	3 - Normal Wear & Tear

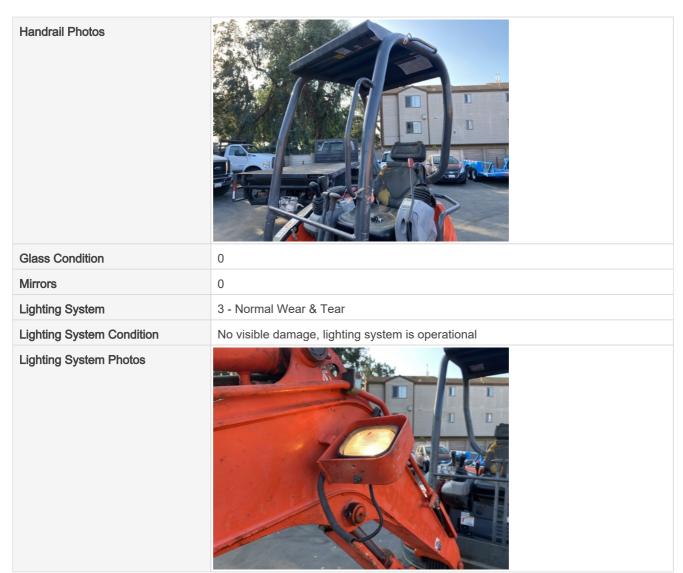


# Inspection Report (Mini Excavator)

Doors / Canopy Latches Photos 0 Steps / Ladders Handrails 3 - Normal Wear & Tear **Handrails Condition** Handrails are fully intact and appear structurally sound



#### Inspection Report (Mini Excavator)



#### **Control Station Inspection Points**

# Control Station Serial Number Plate Photo KUBOTA Corporation 2-47, Shiirisuhigashi 1-Chome, Nariiwa-ku, Osaka, 556-8601 JAPAN MODEL SERIAL-10. Lengistanon Number No. Rengistanon Nu



# Inspection Report (Mini Excavator)

Operator Cabin Overall Condition

Good cabin appearance, solid floors, panels, and ceiling

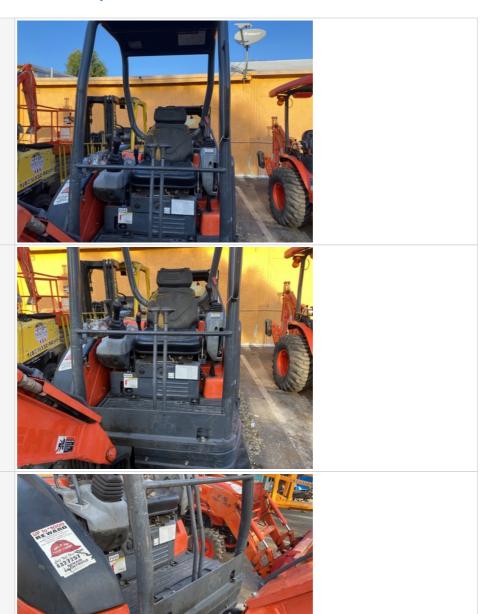
Operator Cabin Photos



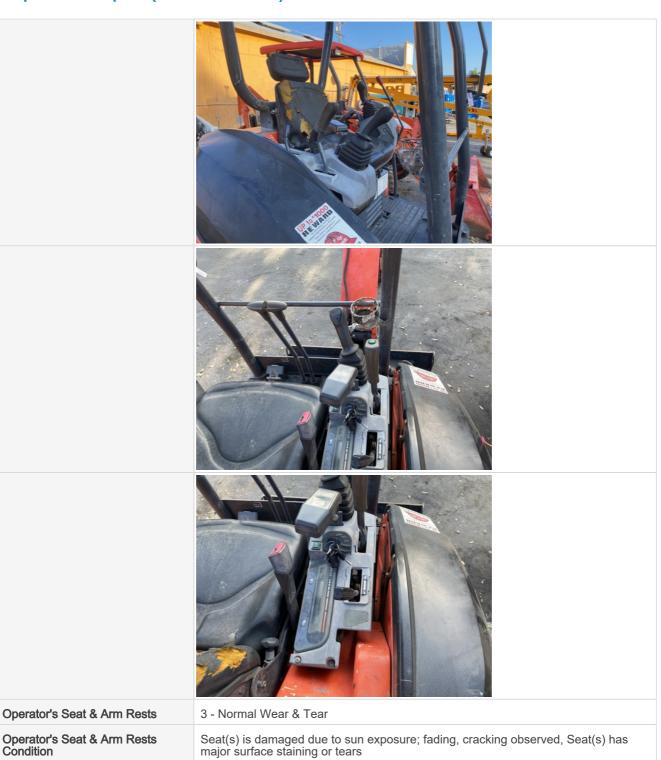














**Seat Belt Condition** 

# Inspection Report (Mini Excavator)

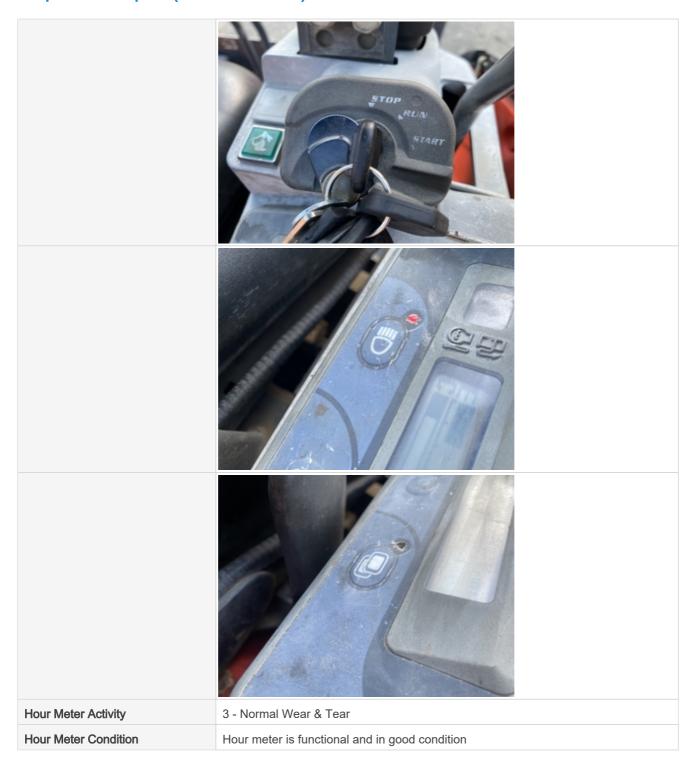
Operator's Seat & Arm Rests Photos **Seat Belt** 3 - Normal Wear & Tear

Seat belt secures properly. Belt is intact and in good condition



Seat Belt Photos	
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
Safety Lock Out / Stop Photos	ALS ATALS
Controls & Switches	3 - Normal Wear & Tear
Controls & Switches Condition	All switches are installed and functional
Controls & Switches Photos	







# Inspection Report (Mini Excavator)

Hour Meter Activity Photos	
Other Gauge Activity	3 - Normal Wear & Tear
Other Gauge Condition	All cockpit gauges are functional and in good condition
Other Gauge Activity Photos	BOTA : C.S. IIII I I I I I I I I I I I I I I I I
Heater & A/C	0
Fans / Vents	0
Travel Alarm	2 - Above Average Wear
Travel Alarm Condition	System is configured but not operating correctly
Comments	May be disconnected
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)	Kubota - 1.1L - 3 Cyl 20HP
Emissions Tier	Tier 4F



Engine Serial Number	N/A
Engine Fuel Type	Diesel
Engine Photos	







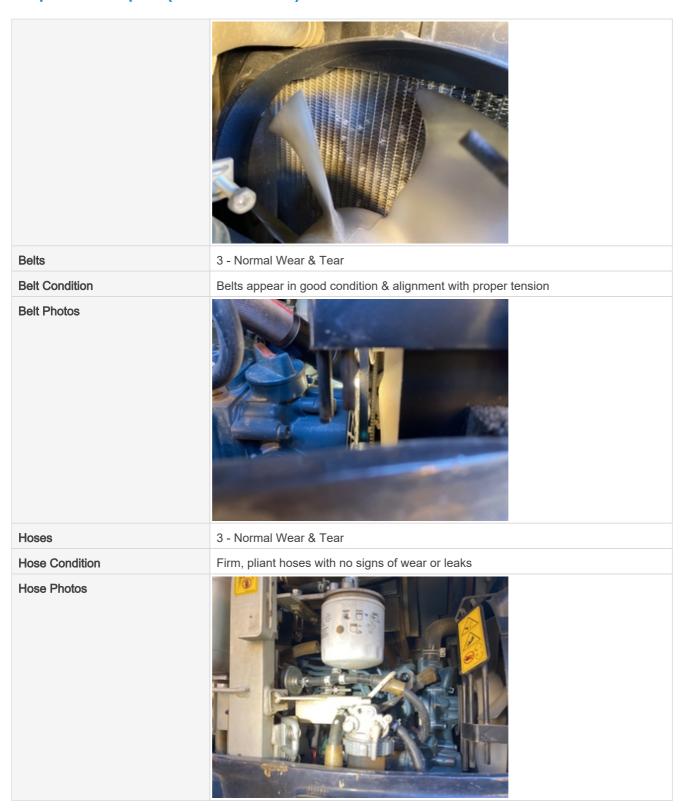
Blow-by (Visual Observation Check)	No
Unusual Noises (Upon Start-up, Idle, Shutdown)	No
Unusual Noise Notes	No unusual noises heard
Engine Smoke (Upon Start-up, Idle, Shutdown)	No
Engine Smoke Notes	No engine smoke issues observed
Engine Exhaust Color	Clear
Battery	3 - Normal Wear & Tear
Battery Condition	Like new, recently replaced, Other (see comments)
Comments	Minor corrosion buildup on positive terminal



# Inspection Report (Mini Excavator)

**Battery Condition Photos** Radiator 3 - Normal Wear & Tear Radiator fins & components appear to be in good working order, no signs of damage or leaks **Radiator Condition Radiator Photos** 













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

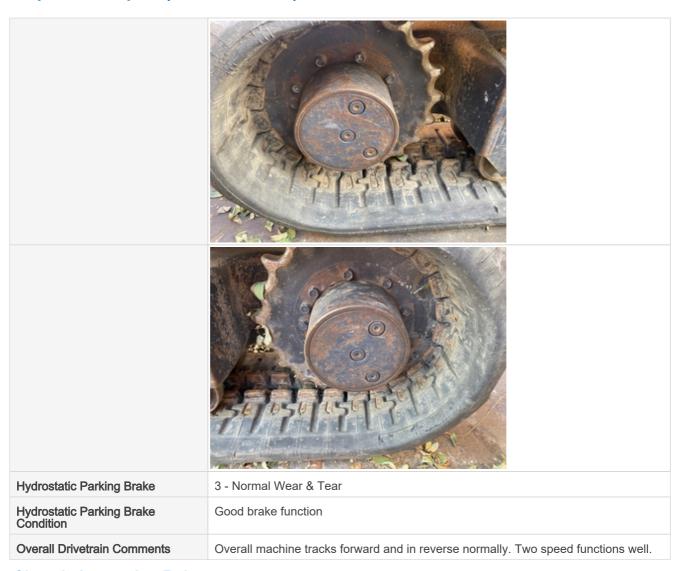


Oil Color / Appearance Notes	Clean oil appearance, no signs of cross contamination, Appropriate oil level
Fuel Leaks	No
Equipped with DPF (Diesel Particulate Filter)	No
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Appearance	Clean & dry
Overall Engine Comments	Overall engine well maintained and no active leaks seen.

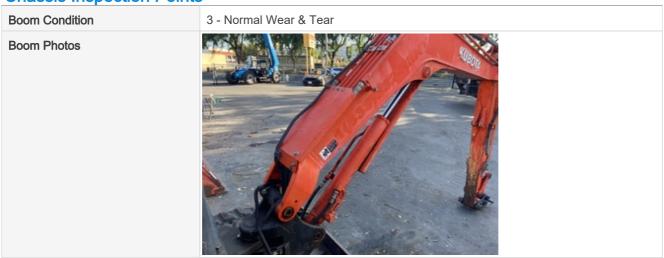
Drivetrain Inspection Points	
Drivetrain	
Hydrostatic Transmission?	Yes
2 Speed?	Yes
Hydrostatic Drive Configuration	Split Transmission
Drive Motors	2 - Above Average Wear
Drive Motor Photos	



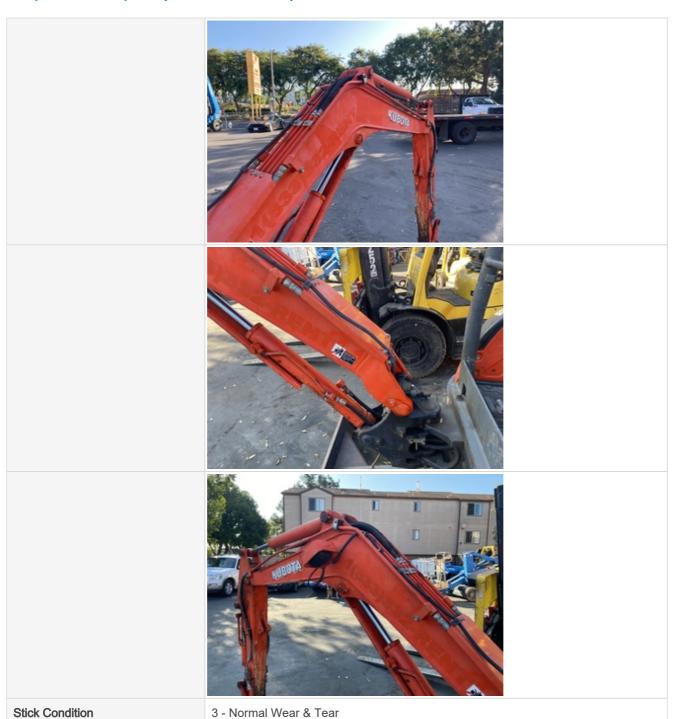
#### Inspection Report (Mini Excavator)



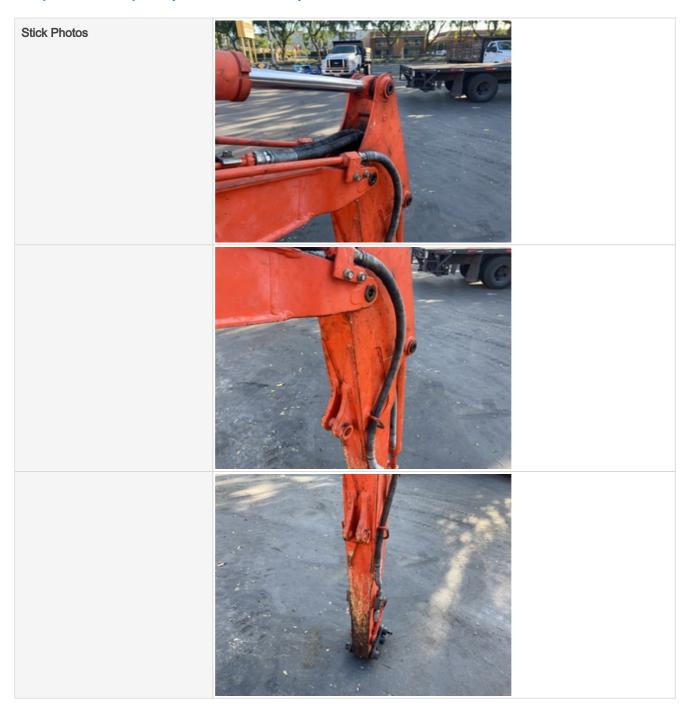
#### **Chassis Inspection Points**



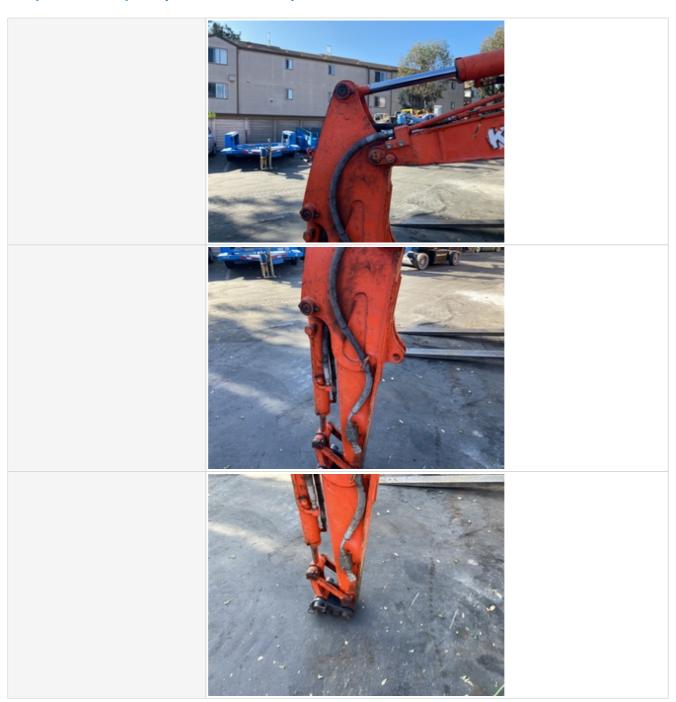














# Inspection Report (Mini Excavator)





Boom Base Pin & Bushings

Boom Base Pin & Bushings Photos

3 - Normal Wear & Tear





# Inspection Report (Mini Excavator)



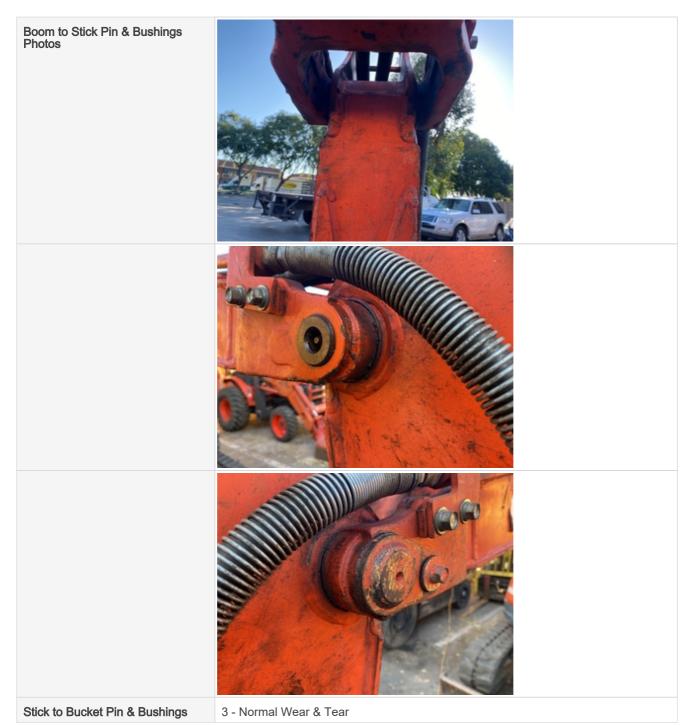




Boom to Stick Pin & Bushings

3 - Normal Wear & Tear







# Inspection Report (Mini Excavator)

Stick to Bucket Pin & Bushings Photos





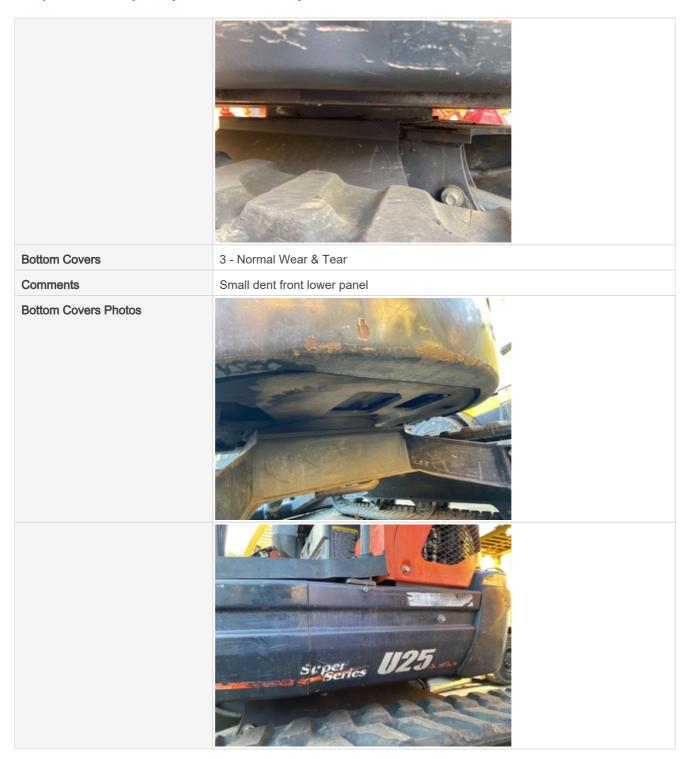
**Turntable Bearing** 

**Turntable Bearing Photos** 

3 - Normal Wear & Tear









#### Inspection Report (Mini Excavator)





Overall Chassis	3 - Normal Wear & Tear
Overall Chassis Comments	Overall machines chassis in good condition with no obvious major repairs needed.

#### **Undercarriage Inspection Points**

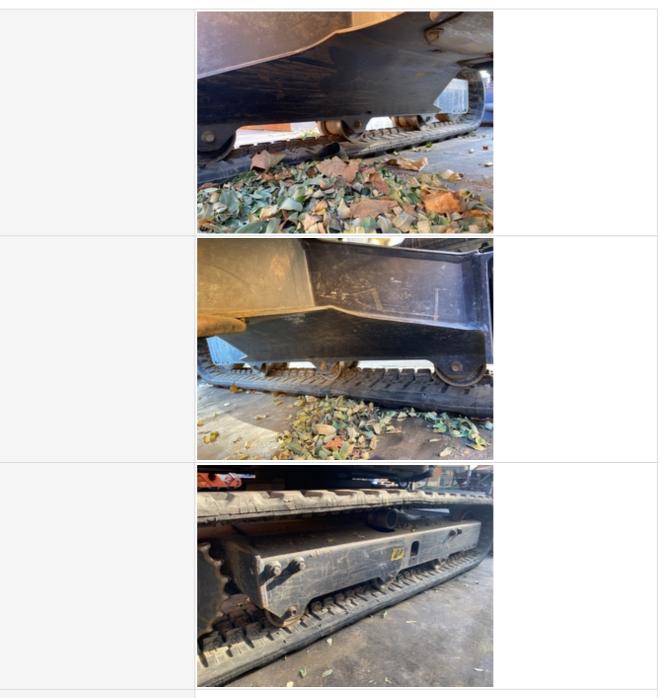
# Rubber Track Undercarriage

Roller Frames 3 - No

Roller Frames Photos



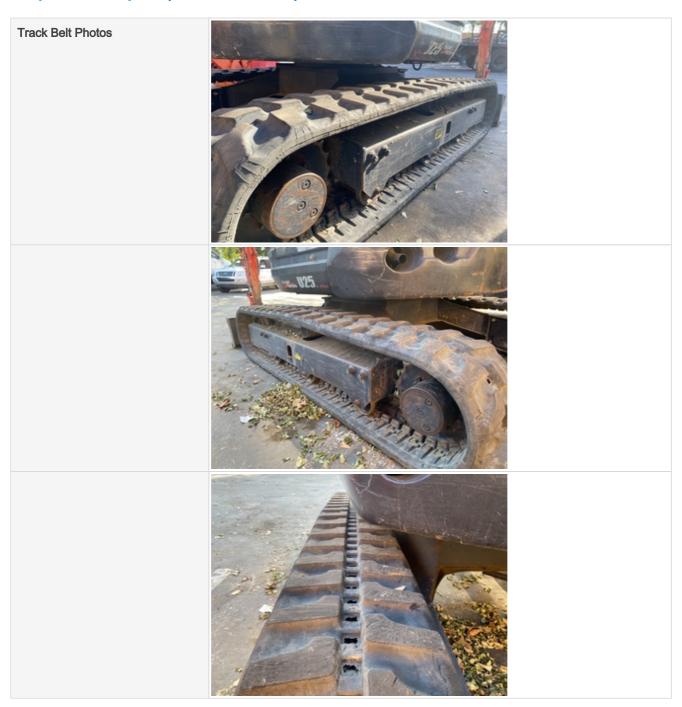




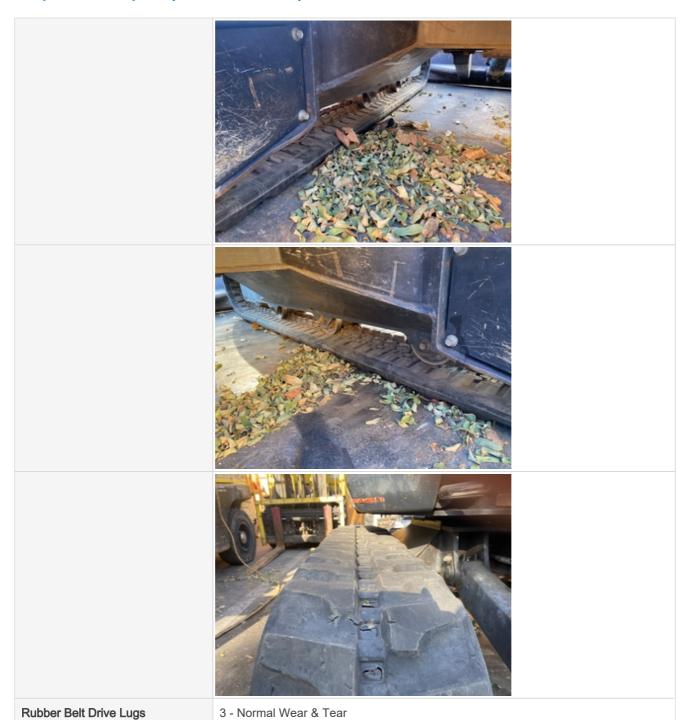
Track Belt

3 - Normal Wear & Tear

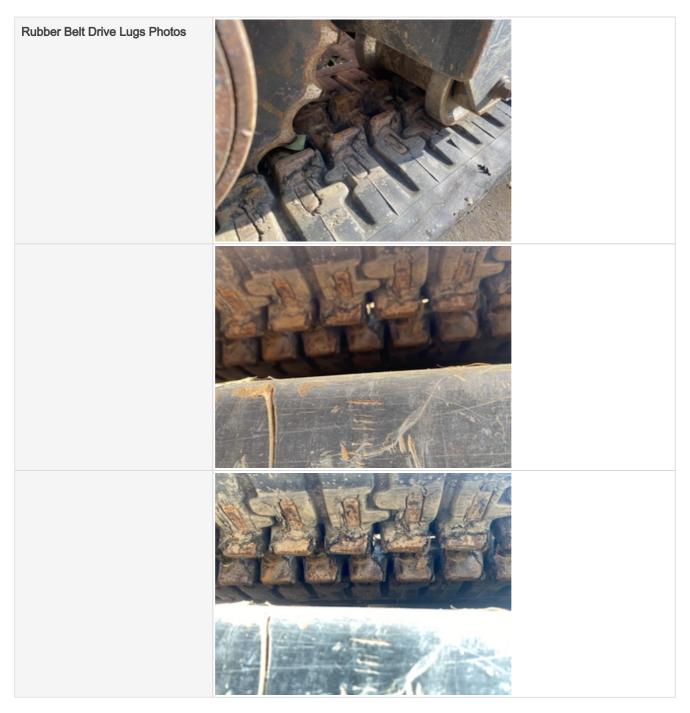




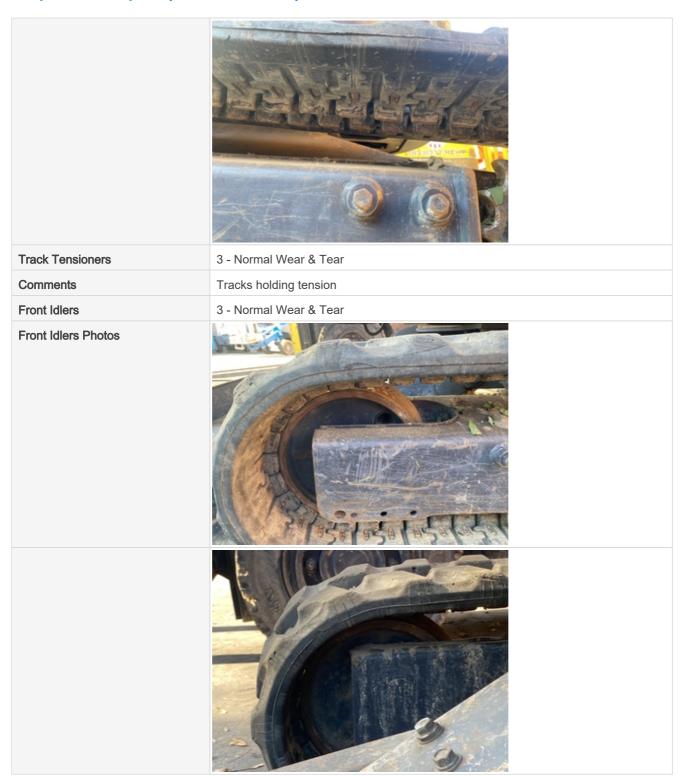




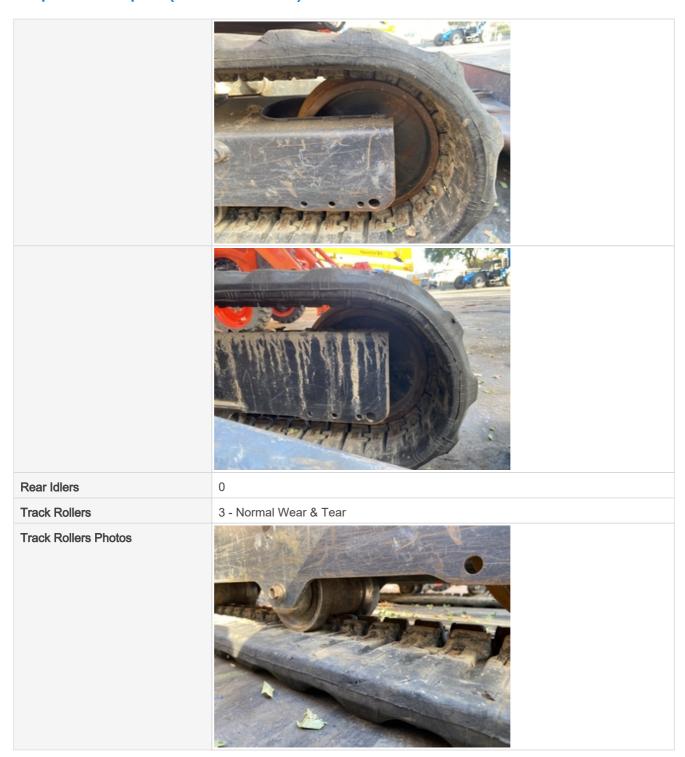




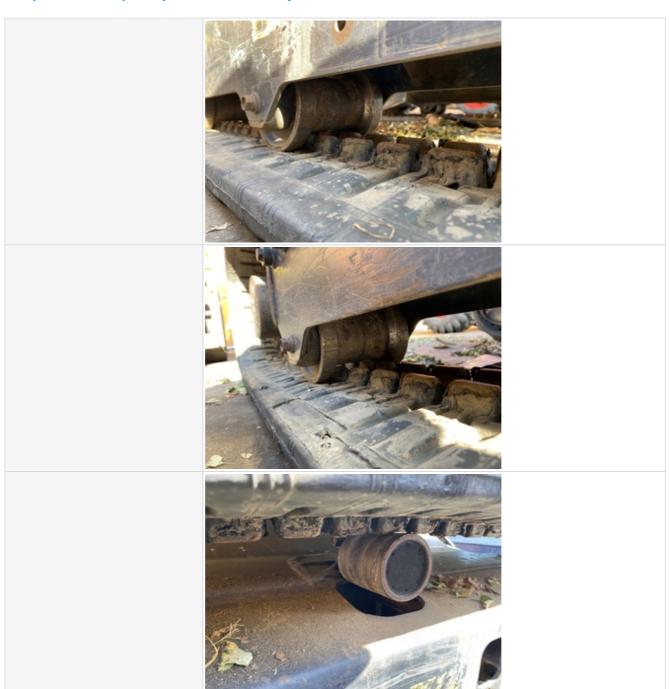




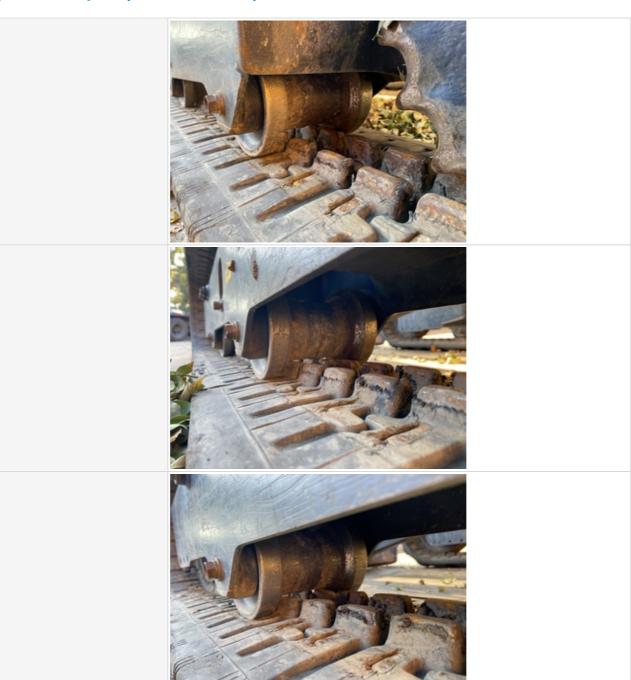




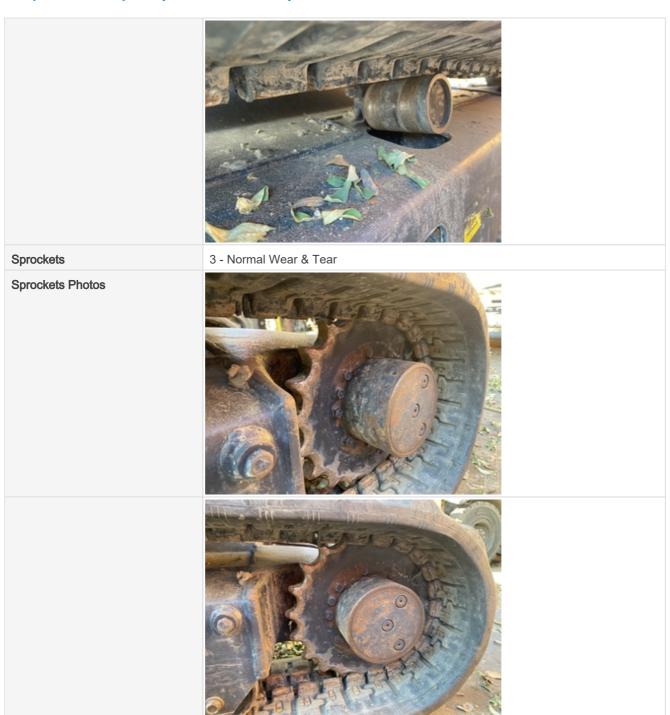














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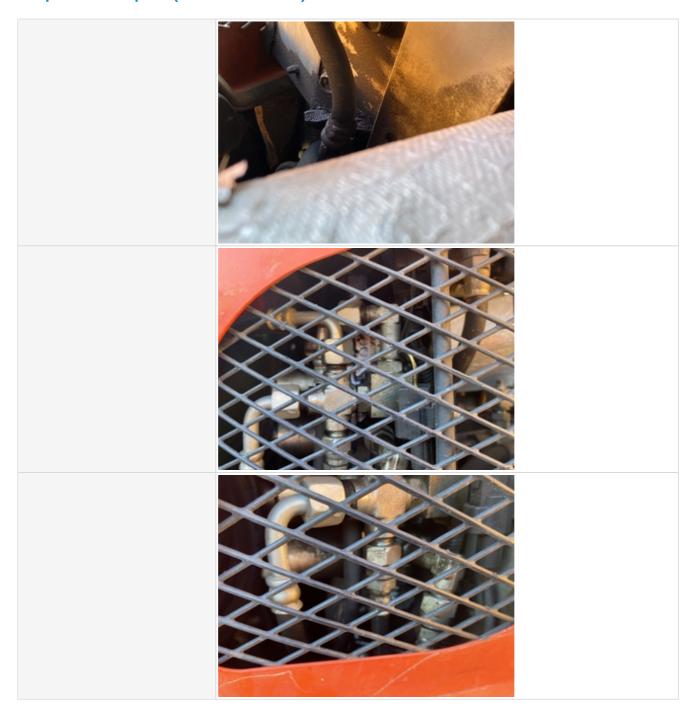




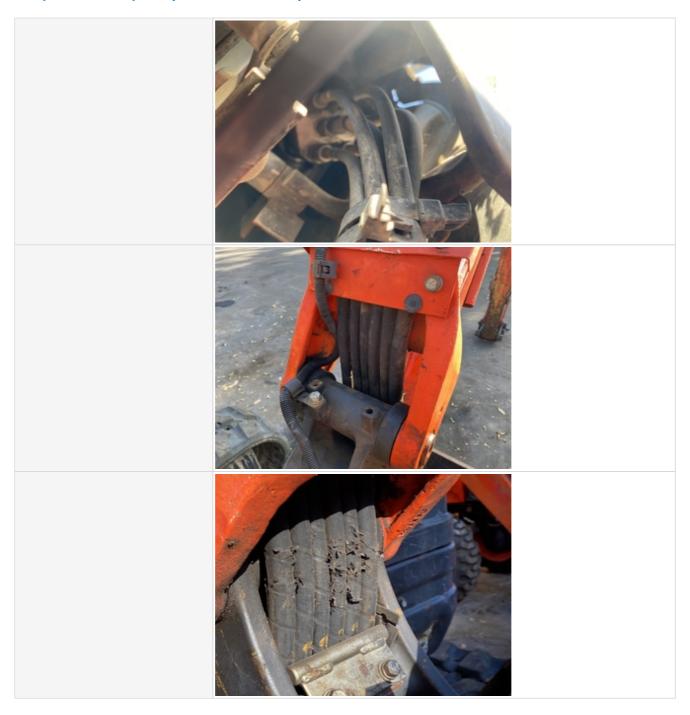
#### **Hydraulics Overall Inspection Points**

Hydraulics Overall	
Wet or Damp Hydraulic Lines / Fittings	Yes
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	

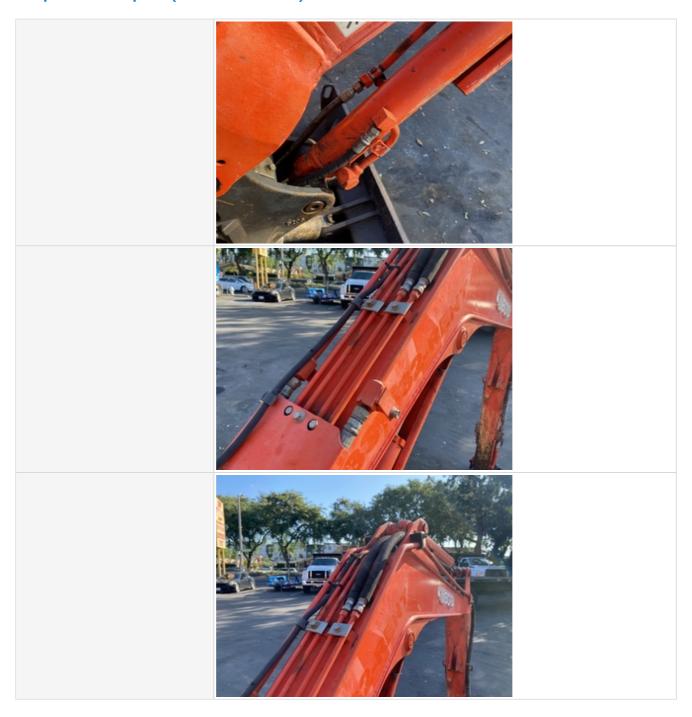




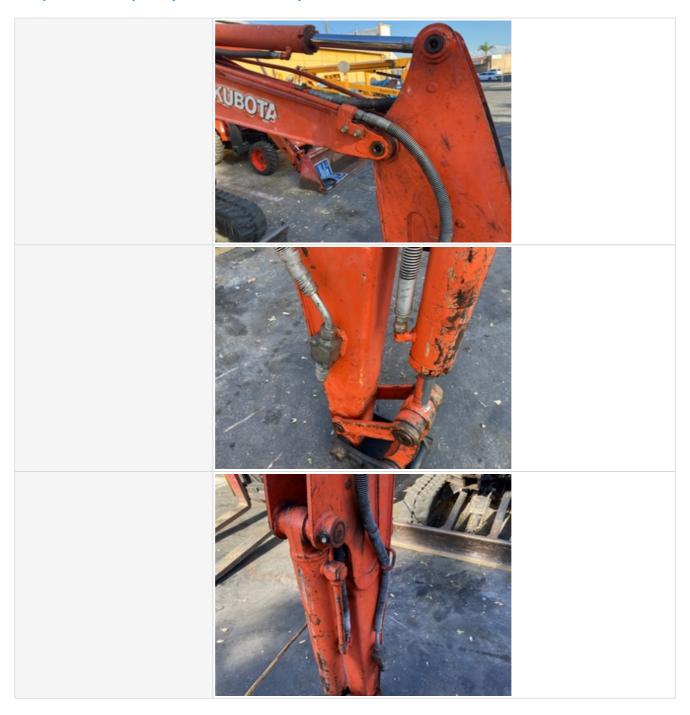




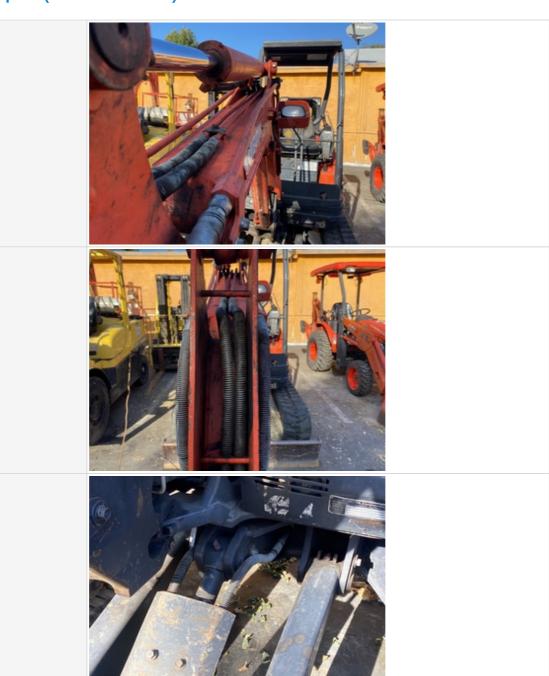




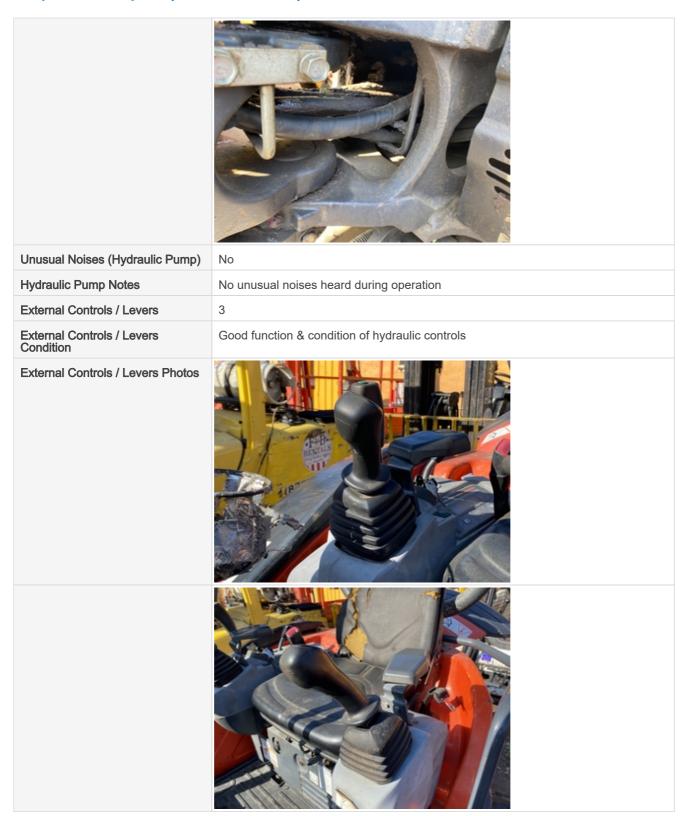










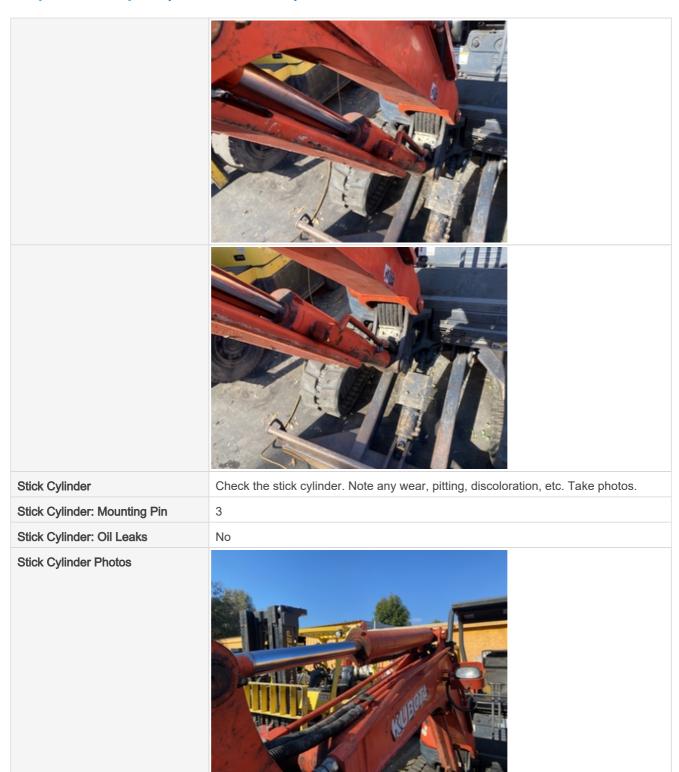






Hydraulics Cylinders Insp	
Boom Cylinder	Check the boom cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Boom Cylinder: Mounting Pin	3
Boom Cylinder: Oil Leaks	No
Boom Cylinder Photos	







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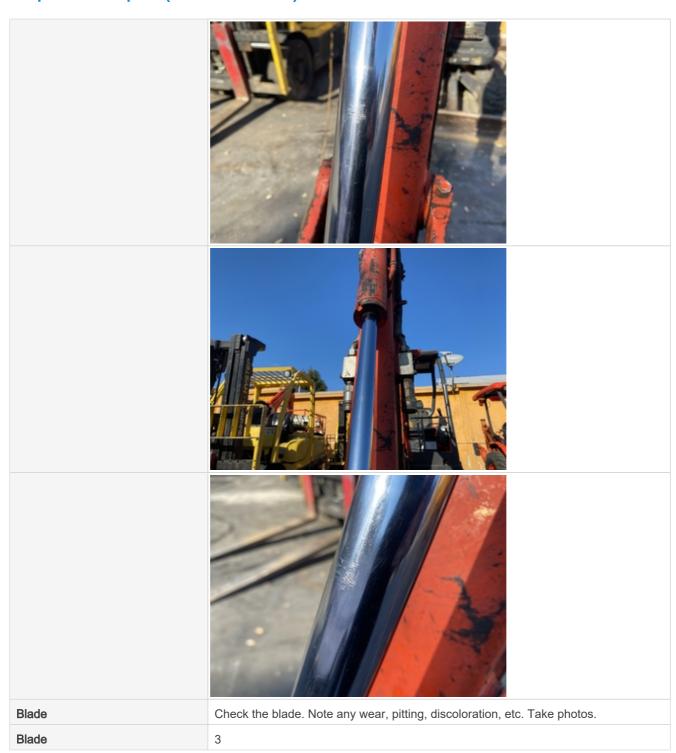
Bucket Cylinder	Check the bucket cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Bucket Cylinder: Mounting Pin	3
Bucket Cylinder: Oil Leaks	No

**Bucket Cylinder Photos** 











#### Inspection Report (Mini Excavator)

Blade Photos







#### **Blade Inspection Points**

Blade Condition

#### **Additional Attachment Inspection Points**

#### Additional Attachment(s)

#### **Additional Attachments**

Attachment Type	Bucket quick coupler
Attachment Condition	3 - Normal Wear & Tear



#### Inspection Report (Mini Excavator)

#### **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
Blade Functionality	3 - Normal Wear & Tear
Overall Functional Test Comments	Overall all functions operate as expected. Machine travels good both in forward and reverse. Hydraulics work well and engine fires right up.
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	Overall machine functions well. All implements tight and well lubricated at pins. Powertrain works and sounds healthy. No active leaks found & no obvious major repairs required.
What Needs Work	Minor dent bottom front left panel. Possible seepage at hydraulic hoses coming from hydraulic pump. (No active leaks). No bucket with machine.
Date/Time	11-29-2022