

## **General Info**

Year	2002
Make	SKYTRAK
Model	10054
Serial Number	17806
Hour Meter Reading	4,502
Previous Application (e.g., earth moving, mining, demolition, etc)	General Construction

#### **Dimensions**

Measurement Guide	
A. Length (ft and inches)	20'
B. Width (ft and inches)	8'6"
C. Height (ft and inches)	8'4"
Operational Weight (lbs)	27,325 Lbs.

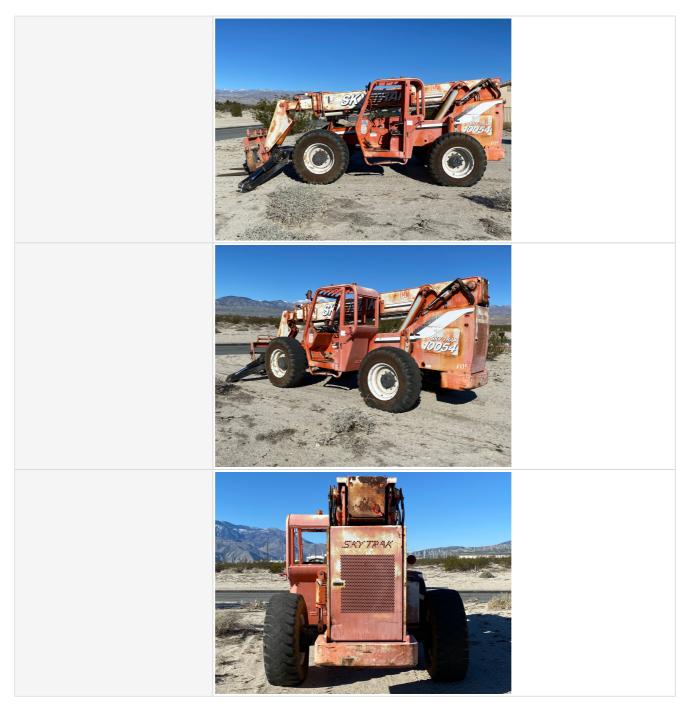
#### Features and Configuration

Control Station Type	Сапору
Max Lift Height	53'
Max Lift Capacity	10,000 Lbs.
Coupler Type	Standard
Forks / Work Tool Specs	4' Long 4" Wide 2&1/2" Thick
Side Shift	No
Tilt Carriage	No
Frame Leveling	Yes
Outriggers	Yes
Additional Attachment(s)?	No
Auxiliary Hydraulics	Yes
Heat	No
A/C	No
Radio	No
Backup Camera	No

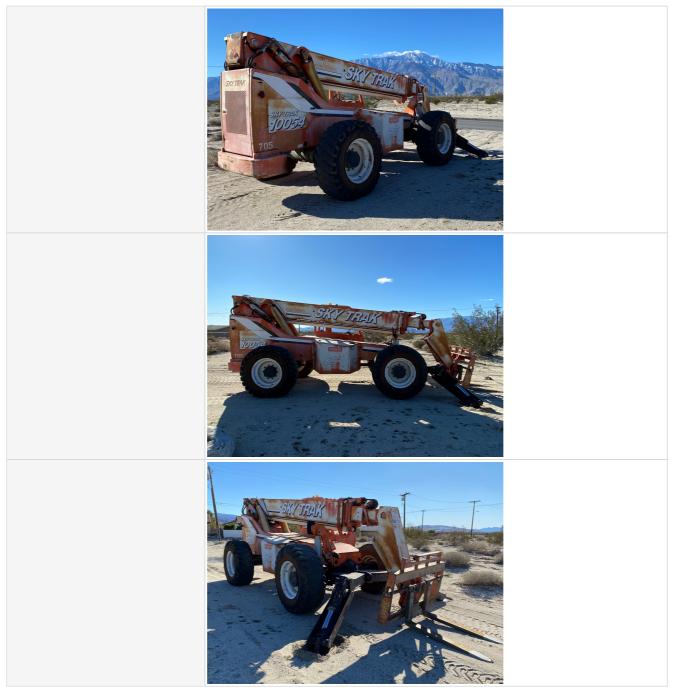


OMM (Operator & Maintenance Manual)	No
Telematics	No
Exterior 360 Walkaround	
Exterior 360 Walkaround	
Instructions	Take photos of the exterior of the piece of equipment. Capture a full 360 degree walk around and all major components.
	Must have shots to capture: - Front - 45 degree corner shot of left 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
Exterior Walkaround Photos	



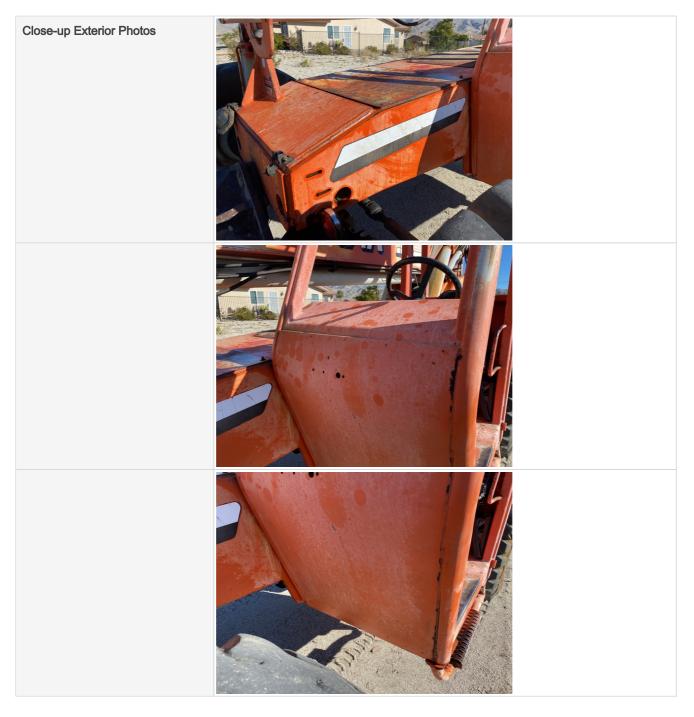




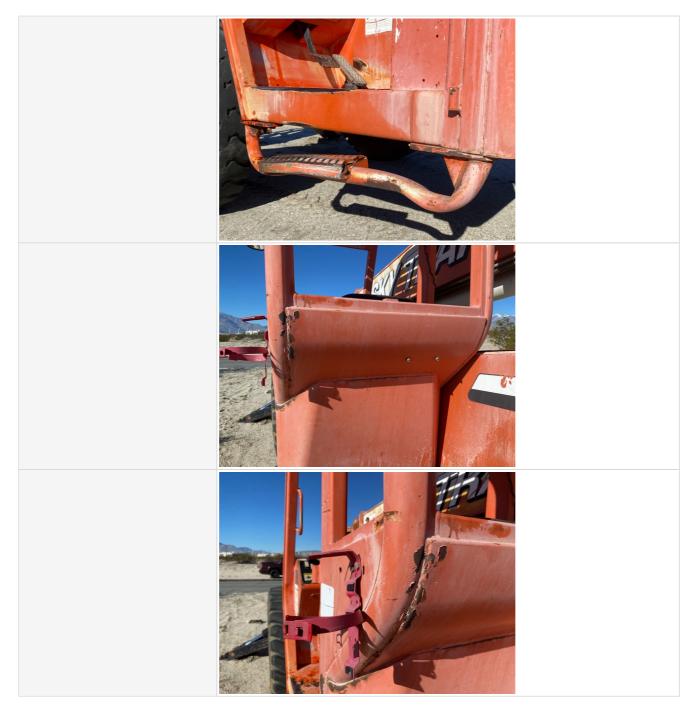


General Appearance Inspection Points General Appearance

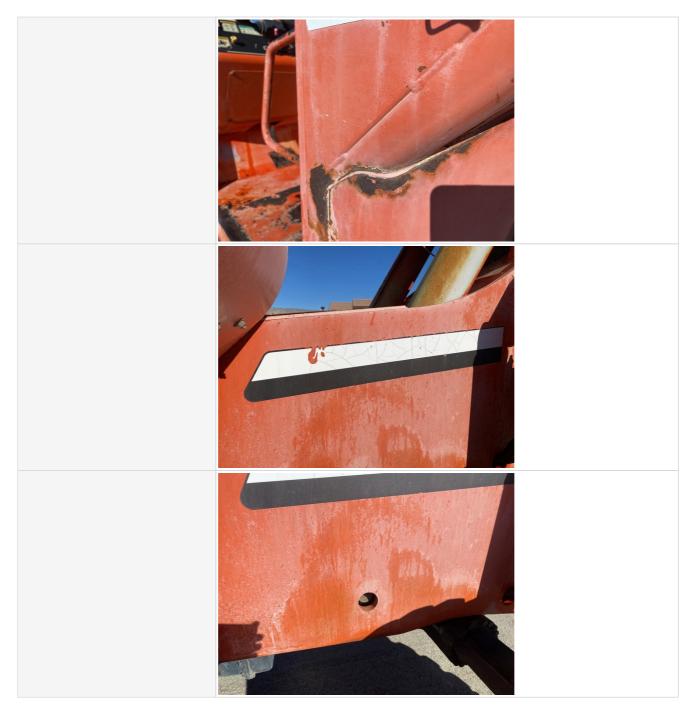




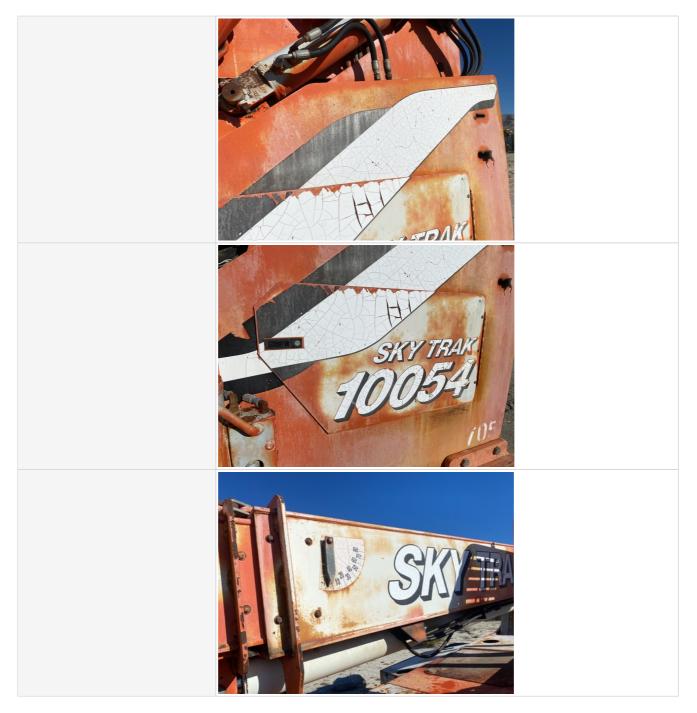




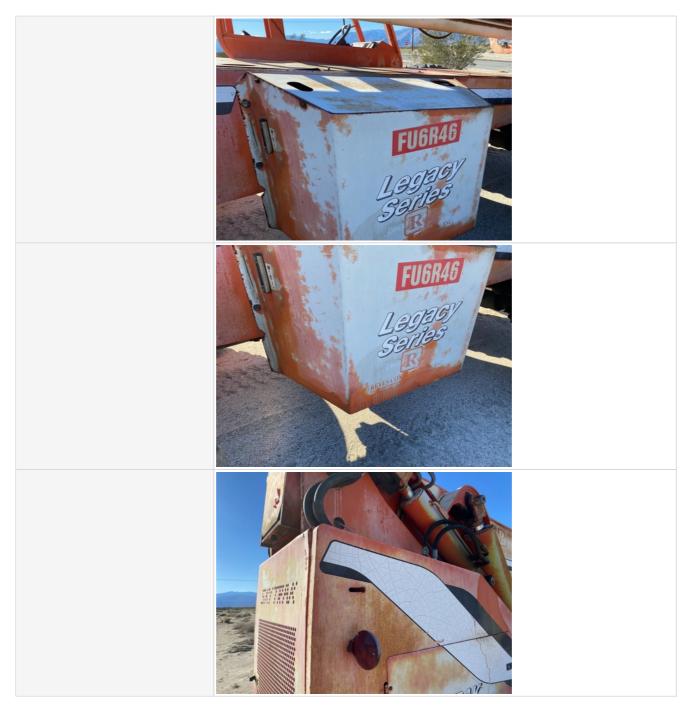




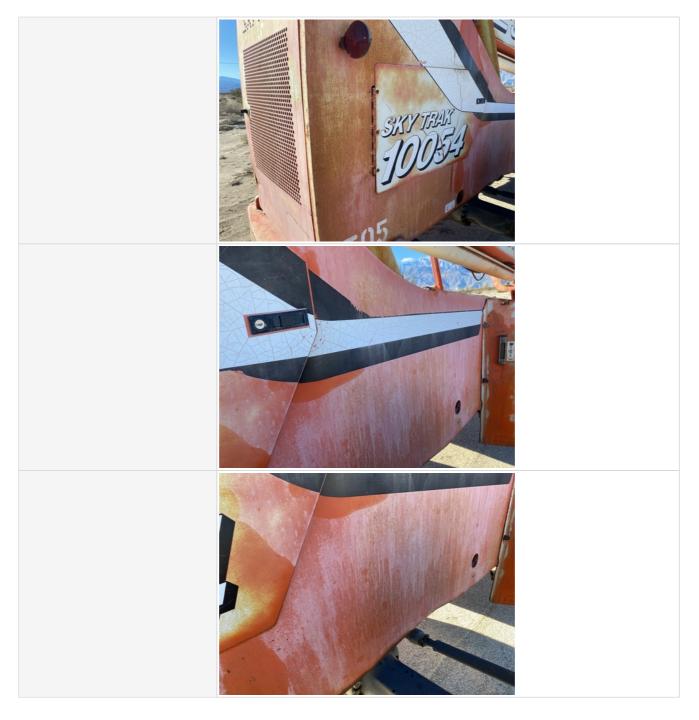




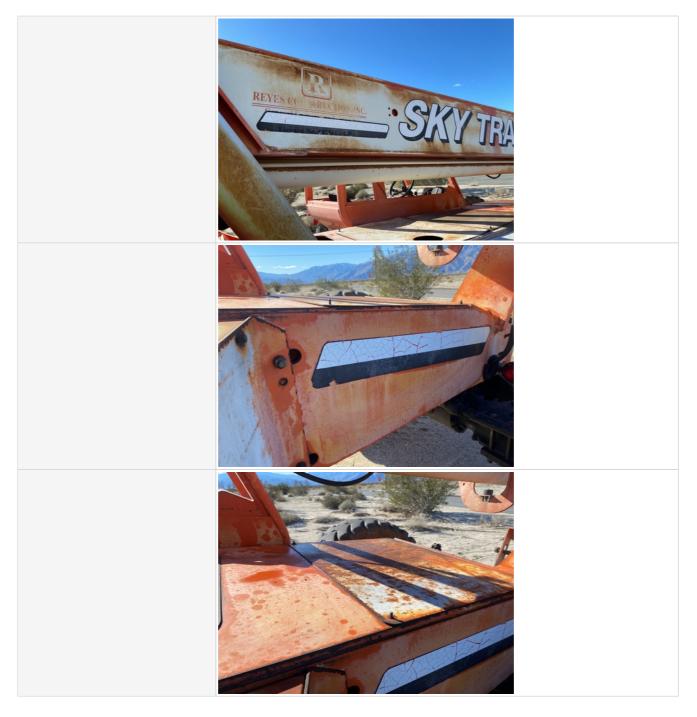








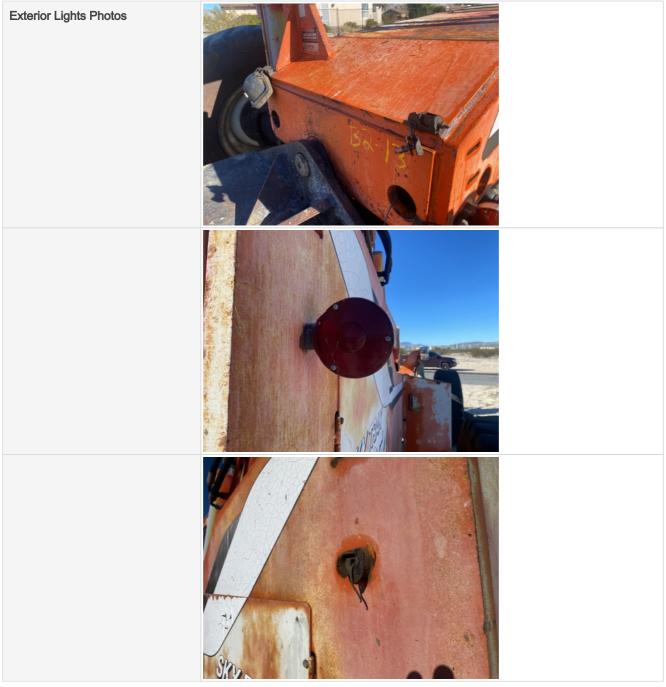






Body Panels	3 - Normal Wear & Tear
Body Panel Condition	No visible damage, good paint condition and panel fitment
Doors / Canopy Latches	3 - Normal Wear & Tear
Doors / Canopy Latches Condition	No visible damage
Steps / Ladders	2 - Above Average Wear
Steps / Ladders Condition	Bent or broken steps or rungs
Handrails	3 - Normal Wear & Tear
Handrails Condition	Handrails are fully intact and appear structurally sound
Glass	0
Mirrors	3 - Normal Wear & Tear
Mirror Condition	Mirrors present and intact, no visible damage
Exterior Lights	2 - Above Average Wear
Exterior Lights Condition	Overall lighting system is non-operational





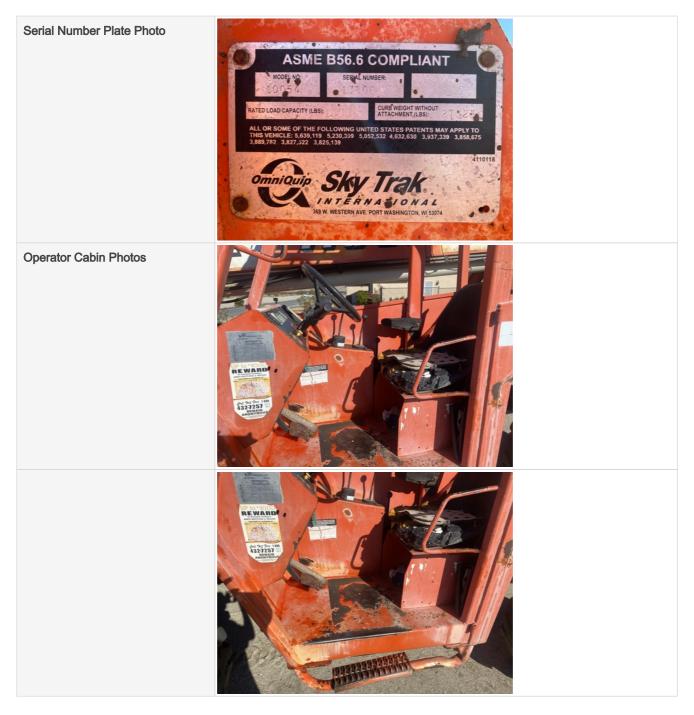
#### **Control Station Inspection Points**

#### **Control Station**

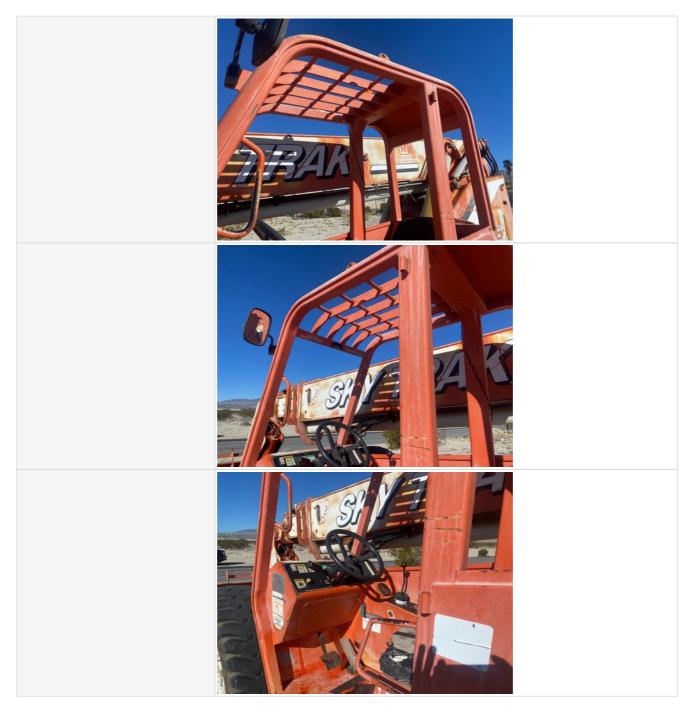
**Control Station** 

Take close-up photos of operator control station or cab including the floors, panels, headliner, seat, controls & displays, gauges & meters, and interior lights. Note any damage or wear.

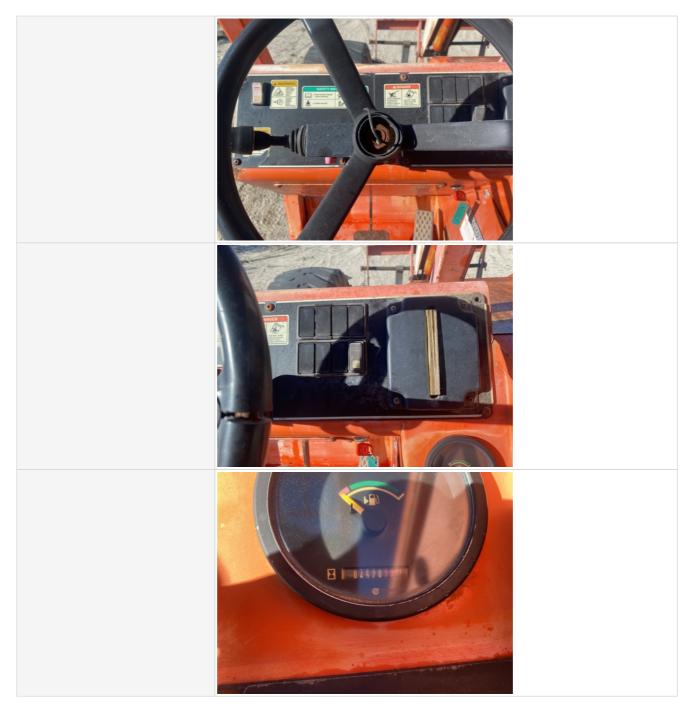




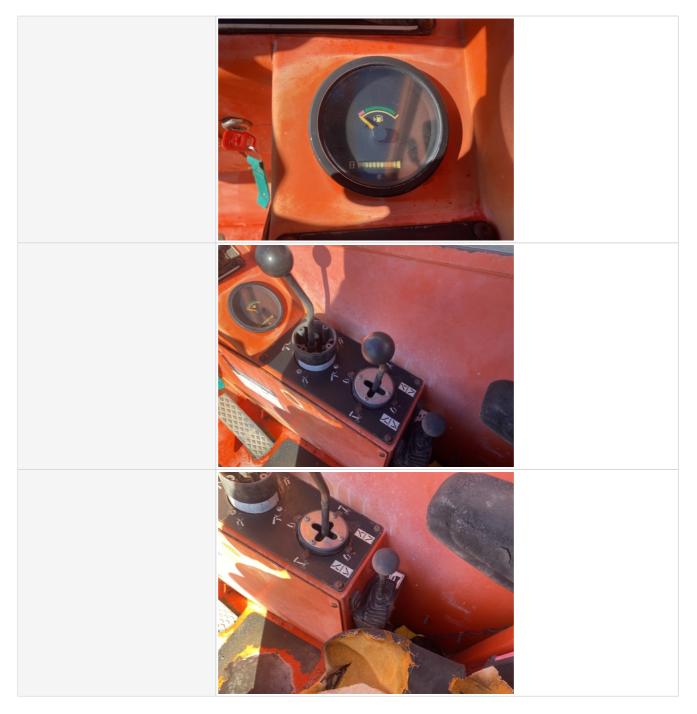




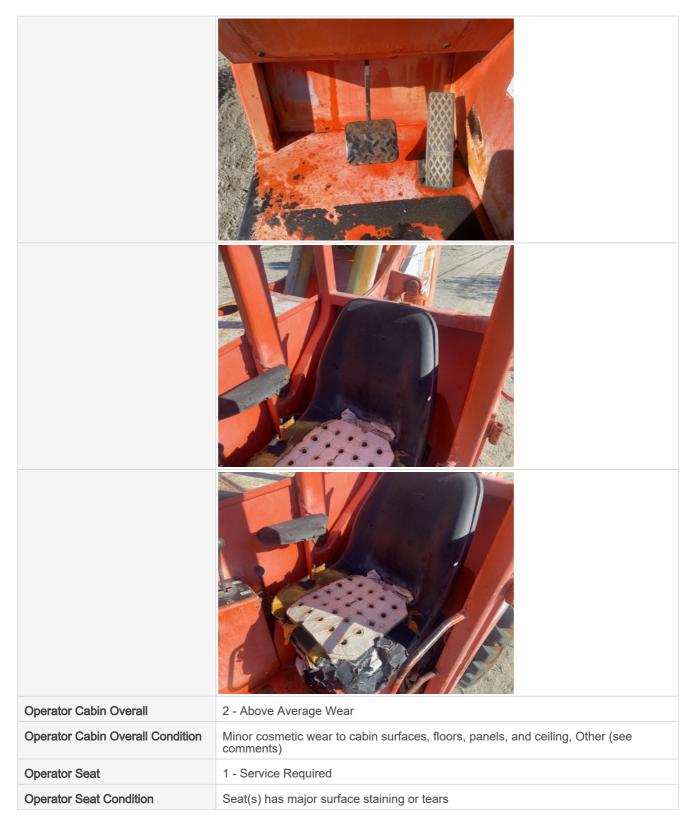












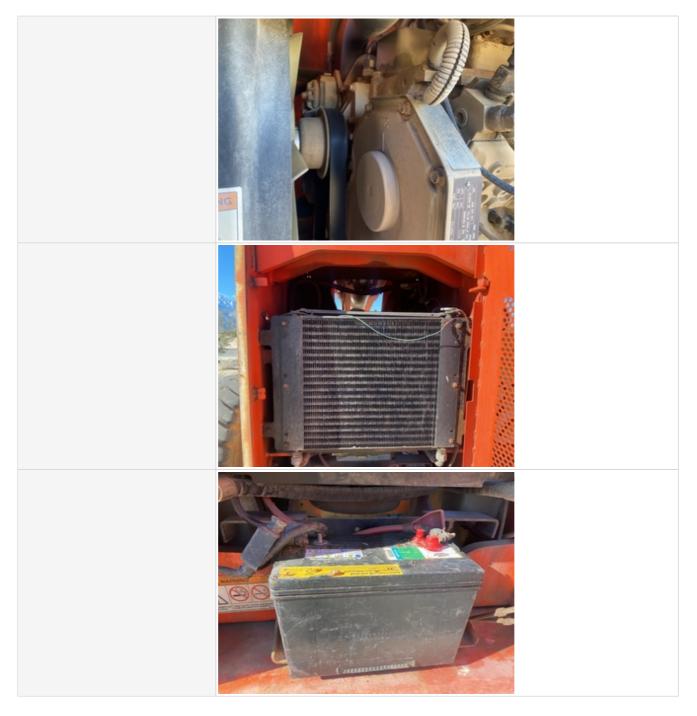


Operator Seat Photos	
Cabin Lights	0
Safety Lock Out / Stop	3 - Normal Wear & Tear
Safety Lock Out / Stop Condition	Safety lock out device is present, in good condition, and functional
Controls & Switches	3 - Normal Wear & Tear
Controls & Switches Condition	Switches have good functionality, minor cosmetic damage observed, Other (see comments)
Comments	Decals worn on switches
Hour Meter Activity	3 - Normal Wear & Tear
Hour Meter Condition	Hour meter is functional and in good condition
Hour Meter 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
Travel Alarm	1 - Service Required
Travel Alarm Condition	System is configured but not operating correctly
Comments	Travel Alarm inoperable
Horn	1 - Service Required
Horn Condition	One or more elements of the horn assembly are missing

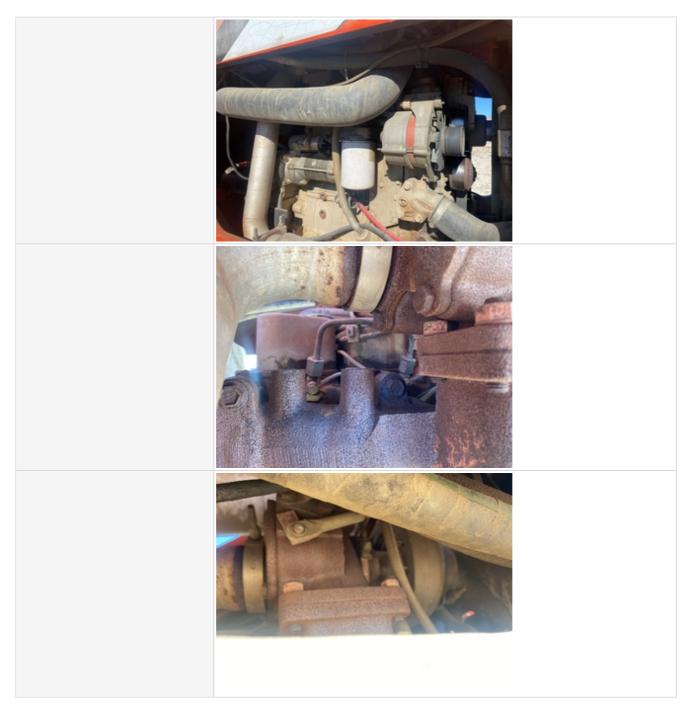


Comments	Horn Inoperable
Backup Camera	0
	0
Engine Inspection Points	
Engine	
Engine Type (Make, Model, Cylinders, Hp)	Cummins - B3.9-C - 4 CYL 113HP
Emissions Tier	Tier 2
Engine Serial Number	46247132
Engine Fuel Type	Diesel
Engine Photos	











Blow-by (Visual Observation Check)	Yes
Comments	Minor blowby observed at breather hose
Unusual Noises (Upon Start-up, Idle, Shutdown)	No
Unusual Noise Notes	No unusual noises heard, Other (see comments)
Comments	Negative Cable loose at Battery (causing intermittent no start)
Engine Smoke (Upon Start-up, Idle, Shutdown)	No

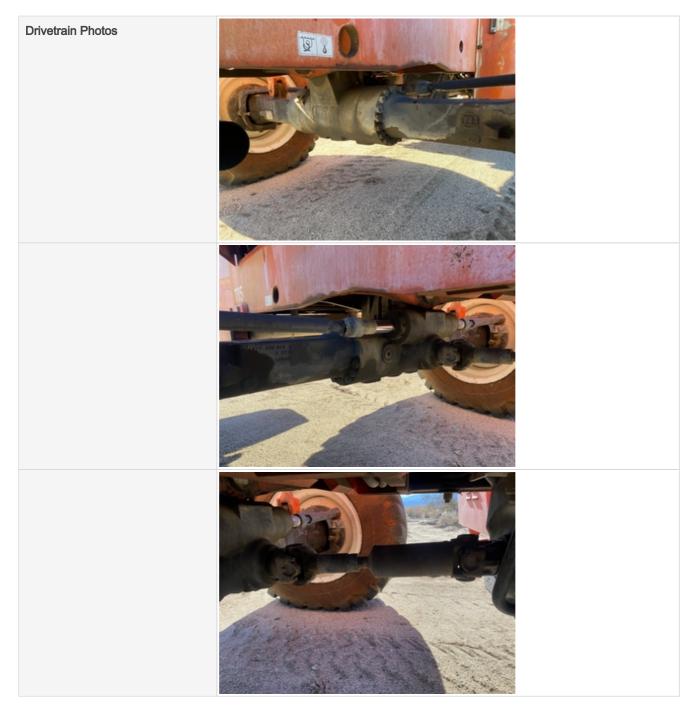


Engine Smoke Notes	No engine smoke issues observed
Engine Exhaust Color	Clear
Battery	2 - Above Average Wear
Battery Condition	Other (see comments)
Comments	Negative cable loose hold down not installed
Radiator	3 - Normal Wear & Tear
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks
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
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Appearance	Clean & dry
Overall Engine Comments	Engine, visiually in good condition with no leaks observed. Sounds healthy idling and under load.

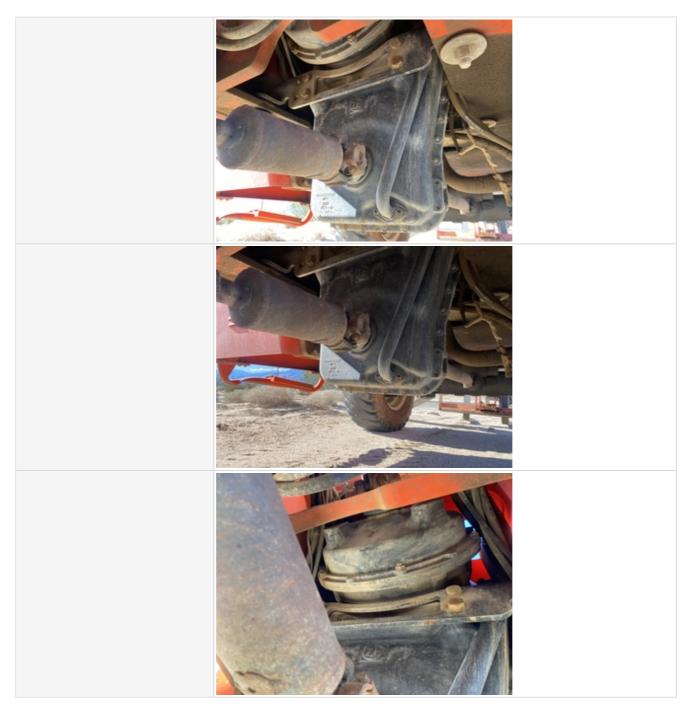
# Drivetrain Inspection Points

Drivetrain	
Drivetrain	Take close-up photos of the drivetrain components including transmission housing, drive shaft, drive motors, fittings, and hoses. Note any damage or wear.

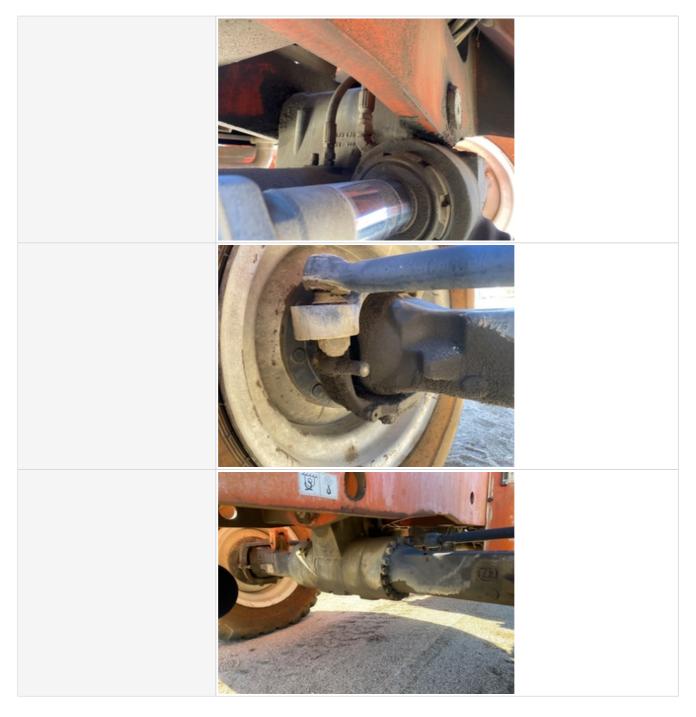




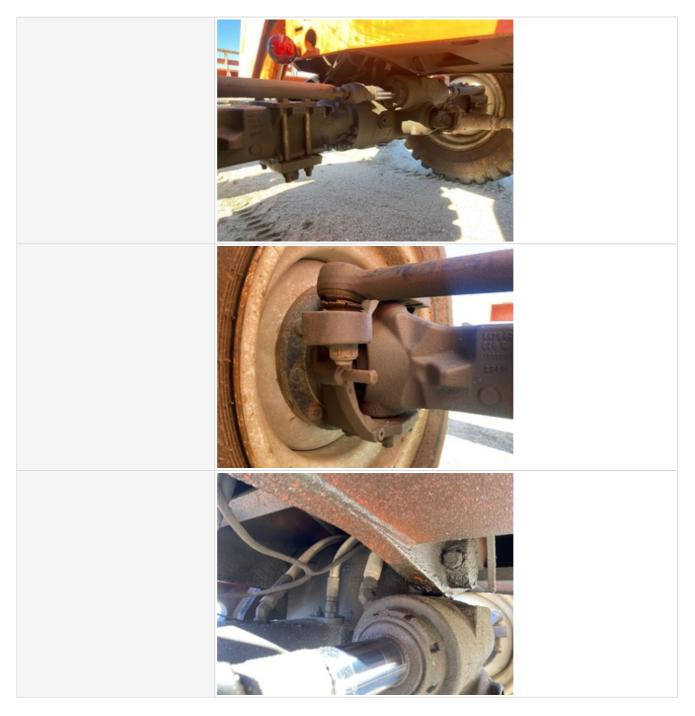




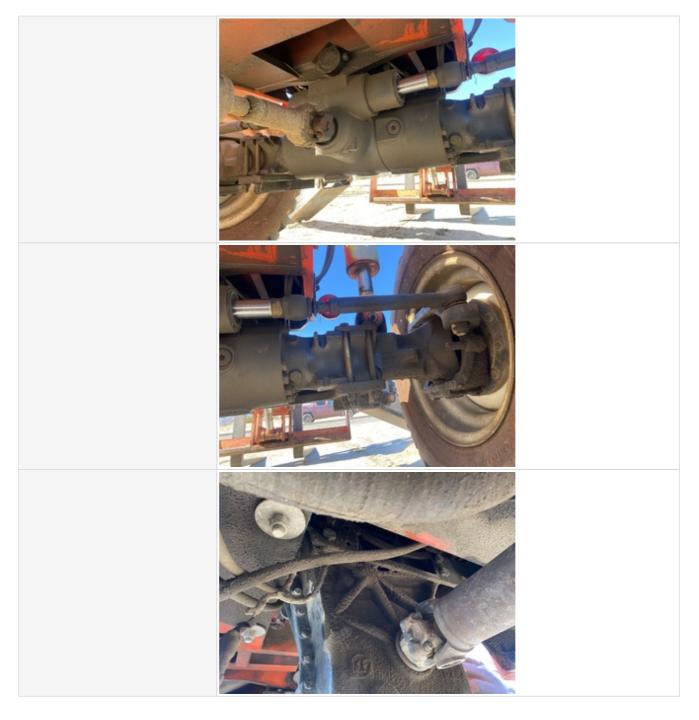














Hydrostatic Transmission?	No
Transmission Info (Make/Model/Speeds)	Powershift 4 Speed
Transmission	3 - Normal Wear & Tear
Transmission Condition	No unusual noises or vibrations
Transmission Photos	

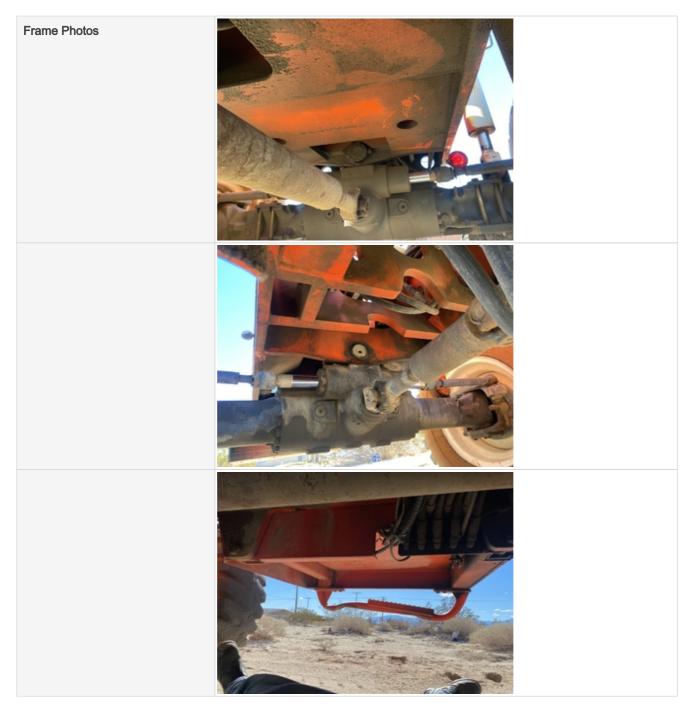


Clutch	0
Shift Lever	3 - Normal Wear & Tear
Shift Lever Condition	Good forward and reverse function
Foot Brake	3 - Normal Wear & Tear
Foot Brake Condition	Good brake function
Inching Brake	0
Parking Brake	3 - Normal Wear & Tear
Parking Brake Condition	Good brake function
Overall Drivetrain Comments	Overall drivetrain feels solid during travel. Both axles look healthy and transmission works well.

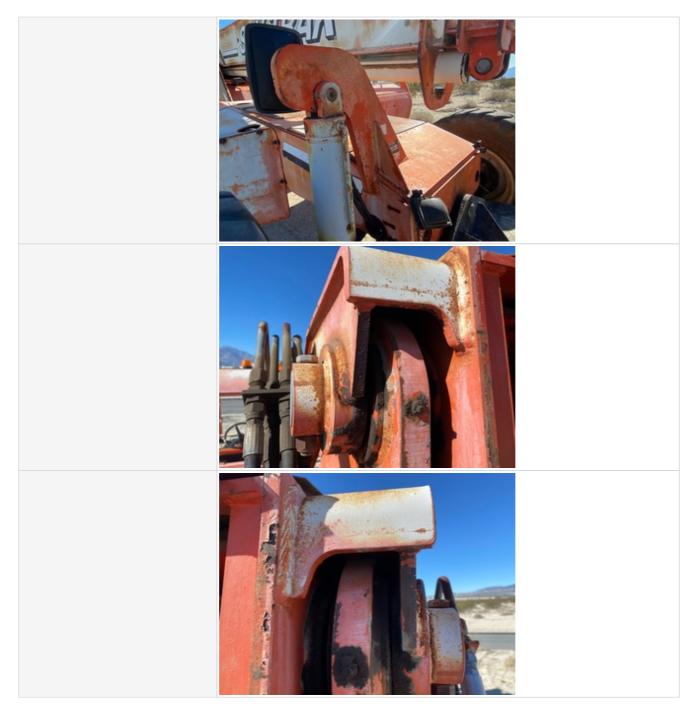
#### **Chassis Inspection Points**

Frame	3 - Normal Wear & Tear
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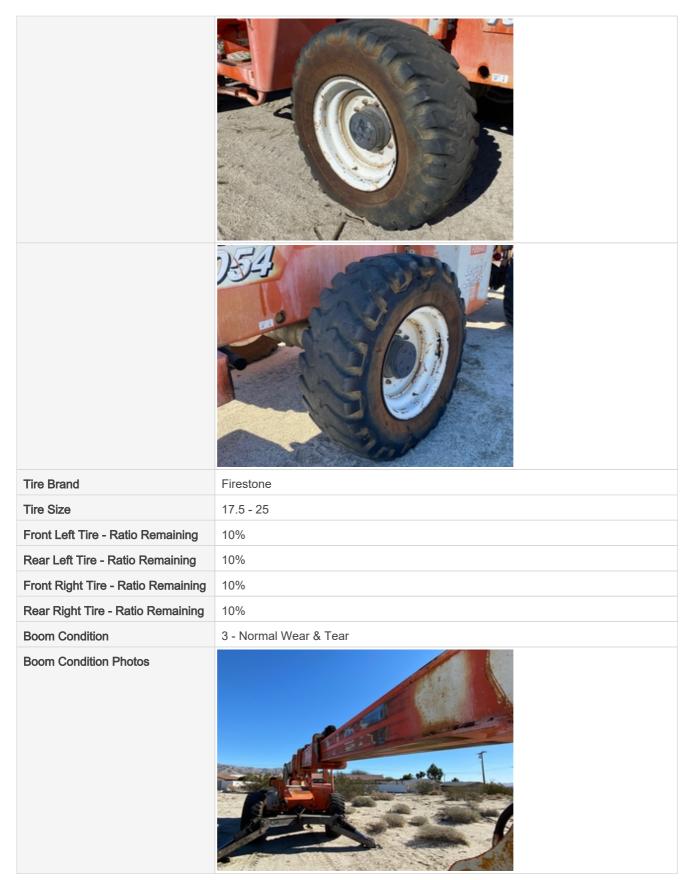




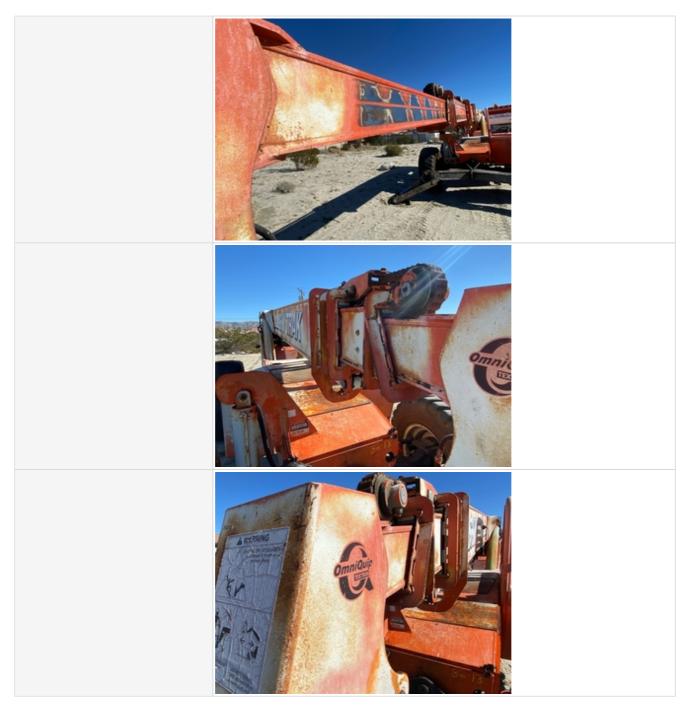


Stance	3 - Normal Wear & Tear
Front Axle Appearance	3 - Normal Wear & Tear
Rear Axle Appearance	3 - Normal Wear & Tear
Oscillating Pin Appearance	3 - Normal Wear & Tear
Wheels & Tires	2 - Above Average Wear
Comments	Tires are Foam Filled
Wheels & Tires Photos	





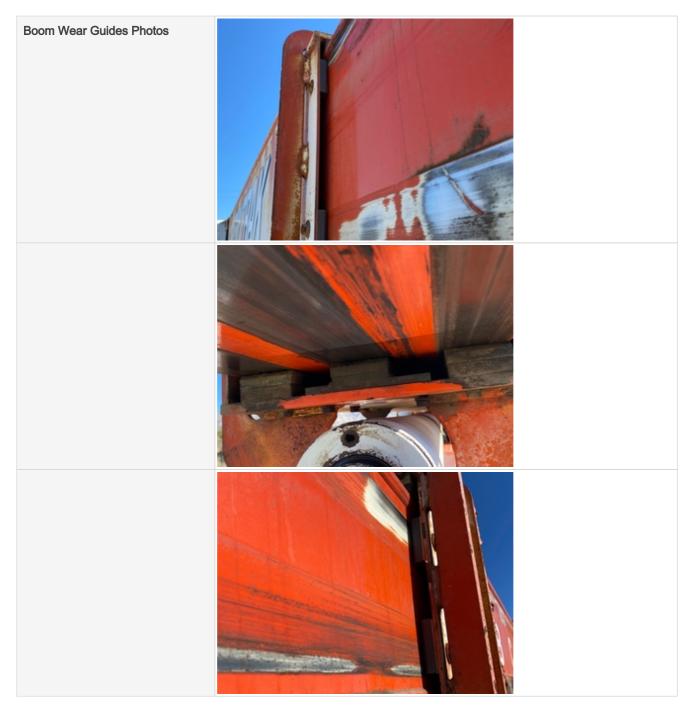




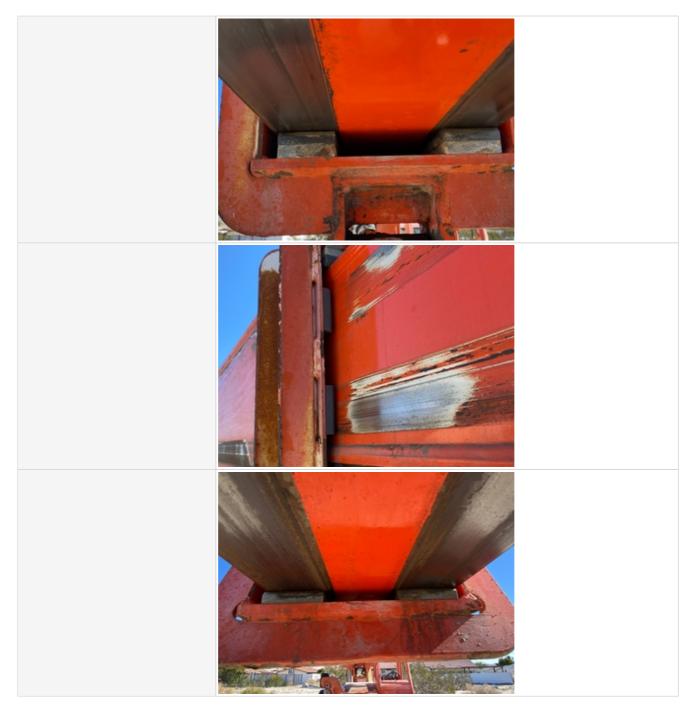


Chain / Tensioners	3 - Normal Wear & Tear
Chain / Tensioners Photos	
Rollers & Guides	3 - Normal Wear & Tear
Boom Wear Guides	3 - Normal Wear & Tear





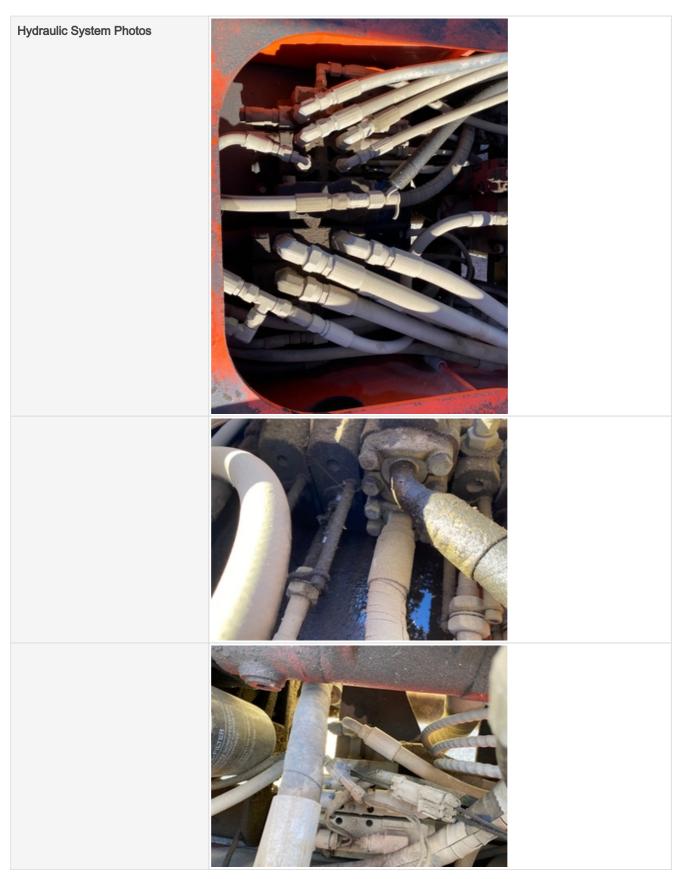






Outriggers	3 - Normal Wear & Tear
Outriggers Photos	
Overall Chassis	3 - Normal Wear & Tear
Overall Chassis Comments	Overall chassis is tight and no major obvious issues observed during the inspection.
Hydraulics Overall Inspec	ction Points
Hydraulics Overall	
Hydraulic System	Take close-up photos of the hydraulic components including the pump, lines, fittings, controls, and levers. Note any damage, wear, or leaks.

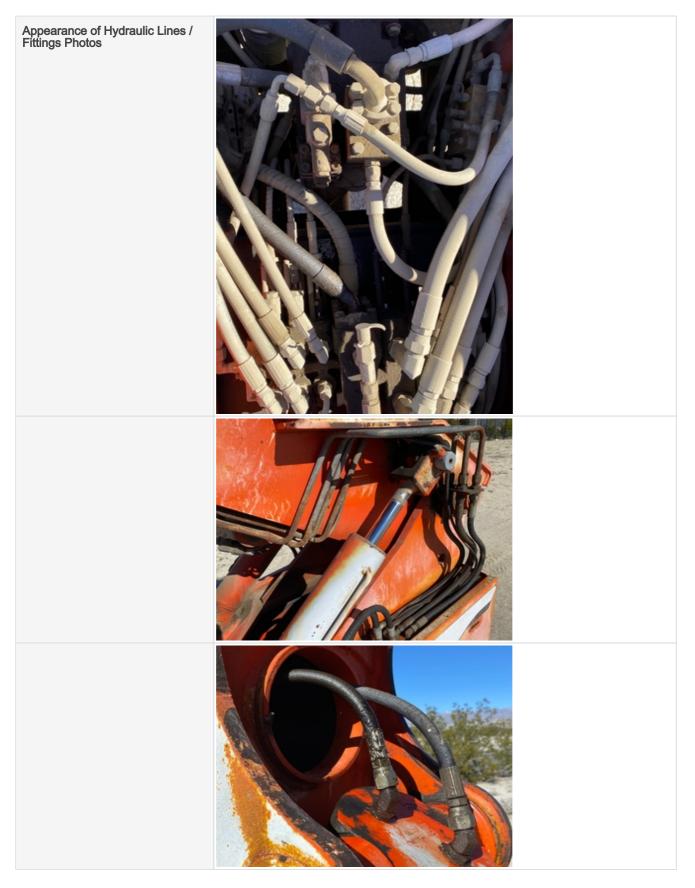






Wet or Damp Hydraulic Lines / Fittings	Yes
Appearance of Hydraulic Lines / Fittings	3 - Normal Wear & Tear
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition, Other (see comments)
Comments	Most hydraulic hoses in good condition. Some showing signs of normal aged surface cracks





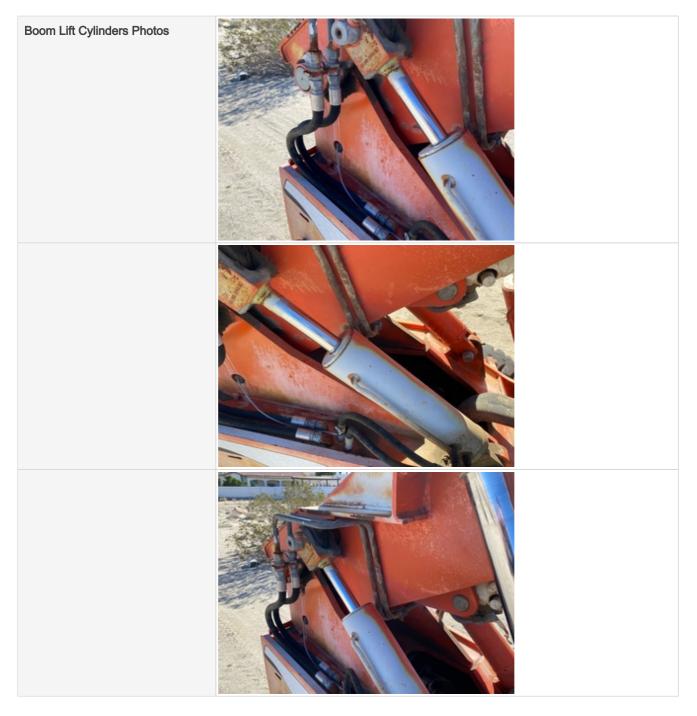


Unusual Noises (Hydraulic Pump)	No
Hydraulic Pump Notes	No unusual noises heard during operation

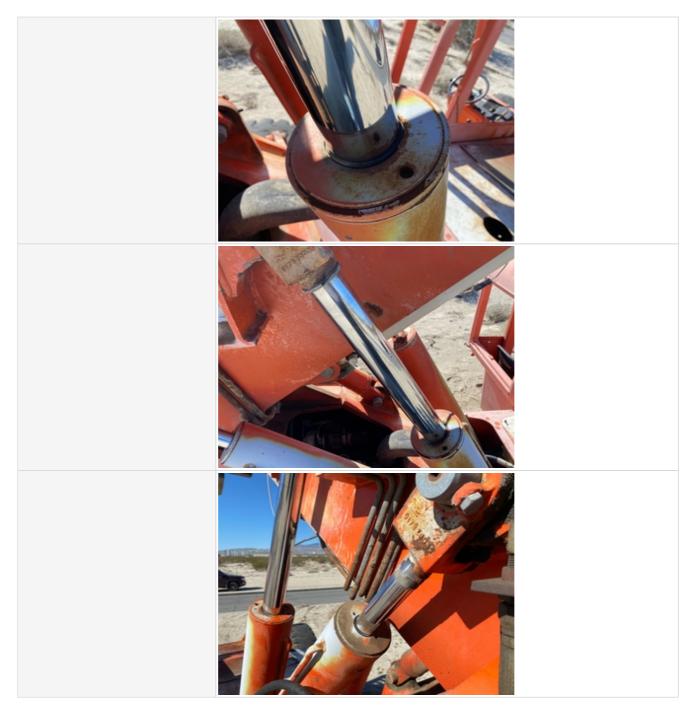
## Hydraulics Cylinders Inspection Points

Boom Lift Cylinders	Check the boom lift cylinders. Note any wear, pitting, discoloration, etc. Take photos.
Boom Lift Cylinders: Mounting Pin	3 - Normal Wear & Tear
Boom Lift Cylinders: Oil Leaks	No





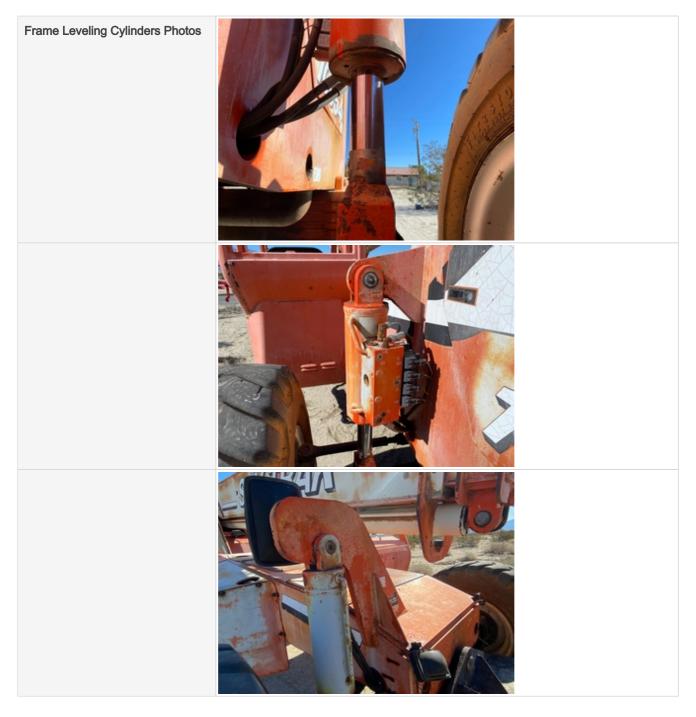






Telescopic Boom Cylinders	Check the telescopic boom cylinders. Note any wear, pitting, discoloration, etc. Take photos.
Telescopic Boom Cylinders: Mounting Pin	3 - Normal Wear & Tear
Telescopic Boom Cylinders: Oil Leaks	Yes
Telescopic Boom Cylinders Photos	
Frame Leveling Cylinders	Check the frame leveling cylinders. Note any wear, pitting, discoloration, etc. Take photos.
Frame Leveling Cylinders: Mounting Pin	3 - Normal Wear & Tear
Frame Leveling Cylinders: Oil Leaks	No







Carriage Tilt Cylinder	Check the carriage tilt cylinders. Note any wear, pitting, discoloration, etc. Take photos.
Carriage Tilt Cylinder: Mounting Pin	3 - Normal Wear & Tear
Carriage Tilt Cylinder: Oil Leaks	No



Carriage Tilt Cylinder Photos	
Side Shift Cylinder	Check the side shift cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Outrigger Cylinders	Check the outrigger cylinders. Note any wear, pitting, discoloration, etc. Take photos.
Outrigger Cylinders: Mounting Pin	3 - Normal Wear & Tear
Outrigger Cylinders: Oil Leaks	No
Steering Cylinders	Check the steering cylinders. Note any wear, pitting, discoloration, etc. Take photos.
Steering Cylinders: Mounting Pin	3 - Normal Wear & Tear
Steering Cylinders: Oil Leaks	No
Steering Cylinders Photos	

#### **Forks Inspection Points**

Forks / Work Tool Condition

3 - Normal Wear & Tear



Forks / Work Tool Photos	
Back Rest Condition	3 - Normal Wear & Tear
Back Rest Photos	





#### **Functional Test**

Forward & Reverse	3 - Normal, Operating as Expected
Steering	3 - Normal, Operating as Expected
Boom Lift / Tilt / Extend / Retract	3 - Normal, Operating as Expected
Overall Functional Test Comments	Powertrain and Hydraulics work well. No operational issues observed during the inspection.
Operating Video	Click to Download

#### **Overall Assessment**

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Overall Assessment	
Exterior Rating	2 - Above Average Wear
Interior Rating	2 - Above Average Wear
Safety Rating	3 - Normal Wear & Tear
Quality Rating	3 - Normal Wear & Tear
Functionality Rating	3 - Normal, Operating as Expected
Overall Rating	3 - Normal Wear & Tear
What's Great About the Machine	Machine works well for its age. All main functions operating smooth and no problems observed.
What Needs Work	Cosmetically, machine could use a paint job. Some hydraulic hoses showing signs of surface cracks and may need to be replaced soon. Tires may need to be replaced soon. Battery needs to be properly mounted. Minor active leak at main control valve. Hydraulic leak at front tilt cylinder hose fitting. Horn, Backup alarm And lights inoperable.
Date/Time	01-26-2023