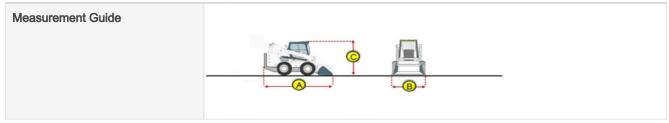


## **Inspection Report (Compact Track Loader)**

#### **General Info**

Year	2016
Make	Bobcat
Model	T550
Serial Number	AJZV15768
Hour Meter Reading	2,366
Previous Application (e.g., earth moving, mining, demolition, etc)	masonry general construction

#### **Dimensions**



#### **Features and Configuration**

Control Station Type	Canopy
Bucket	No
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**



### **Inspection Report (Compact Track Loader)**

#### 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**



















**General Appearance Inspection Points** 

**General Appearance** 

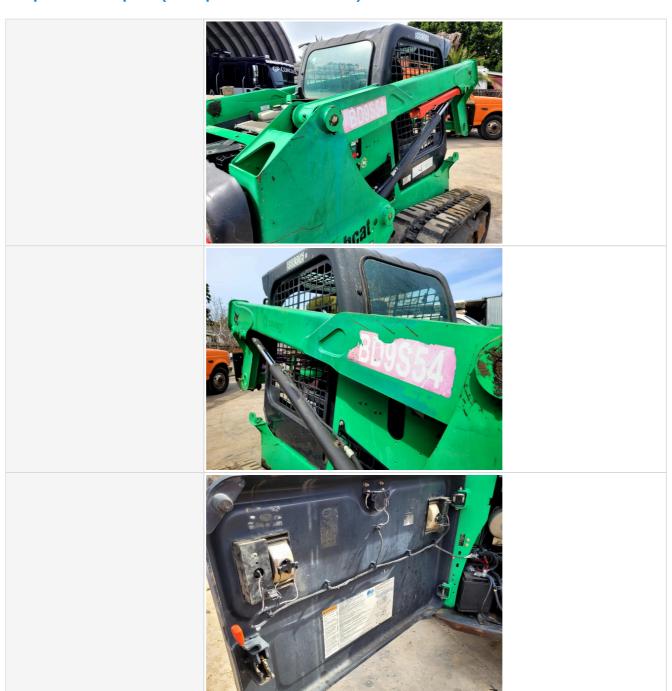


Close-up Exterior Photos

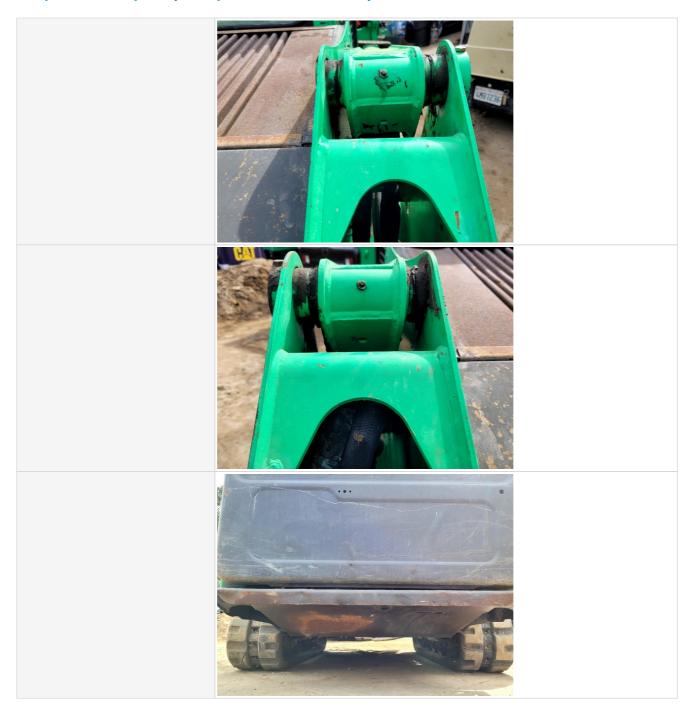




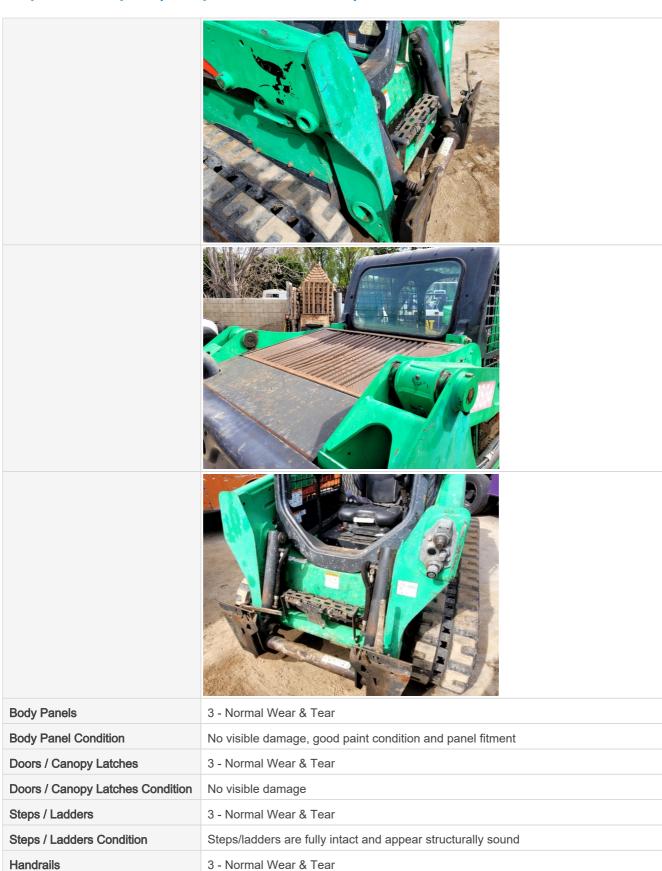






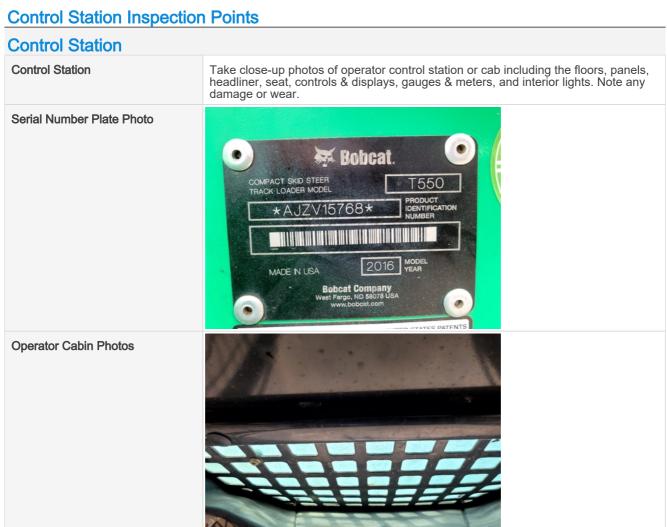




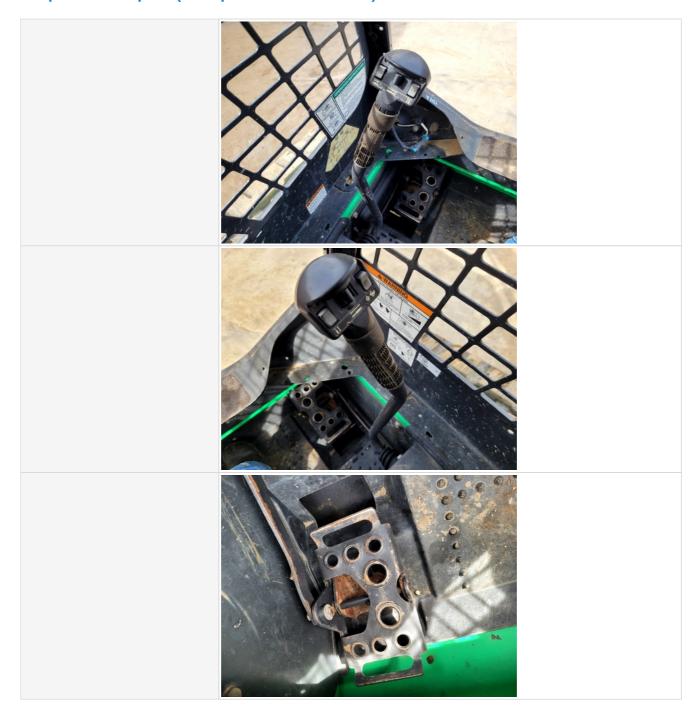




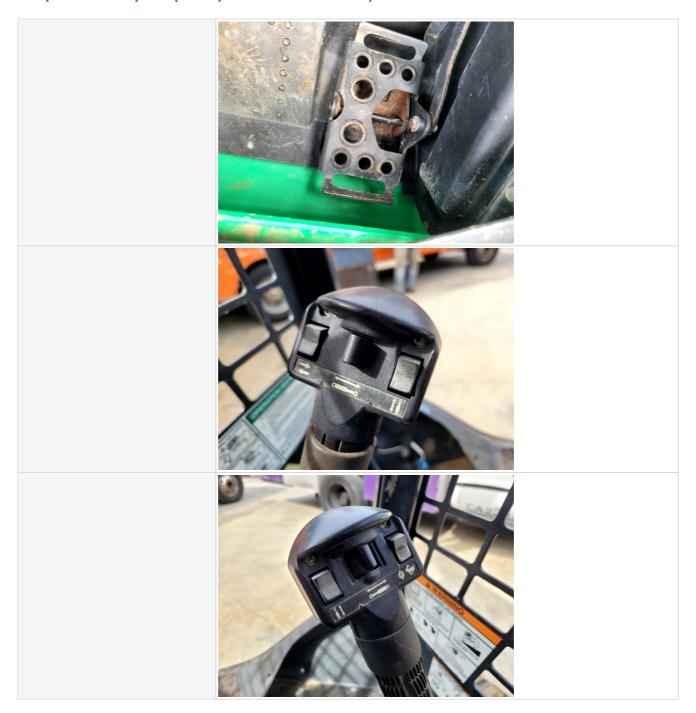
Handrails Condition	Handrails are fully intact and appear structurally sound
Glass	3 - Normal Wear & Tear
Glass Condition	Glass intact, no visible damage
Mirrors	0
Exterior Lights	3 - Normal Wear & Tear
Exterior Lights Condition	No visible damage, lighting system is operational



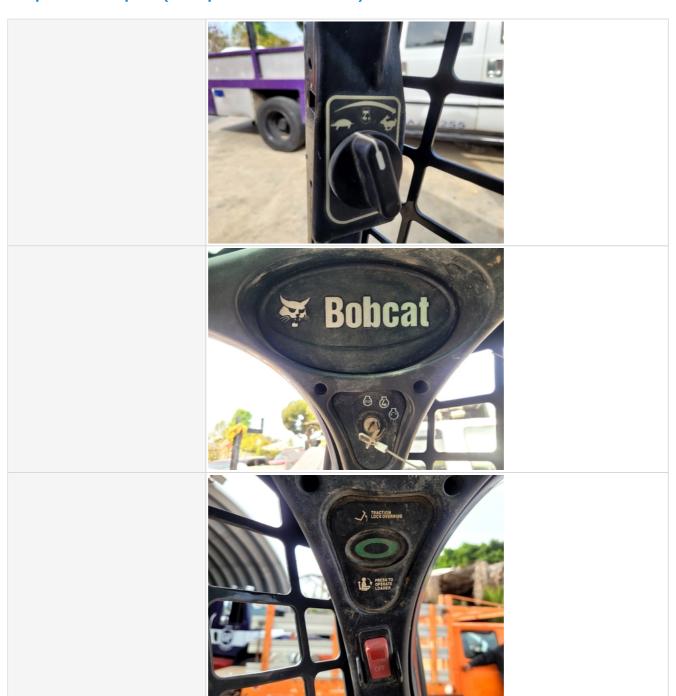




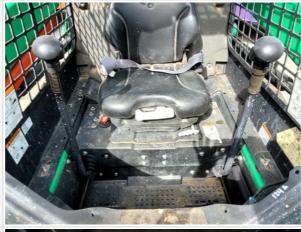
















Operator Cabin Overall	3 - Normal Wear & Tear
Operator Cabin Overall Condition	Good cabin appearance, solid floors, panels, and ceiling
Operator Seat	3 - Normal Wear & Tear
Operator Seat Condition	Seat(s) in good condition, no stains or tears in upholstery, Seat(s) have minor surface staining or small tears
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

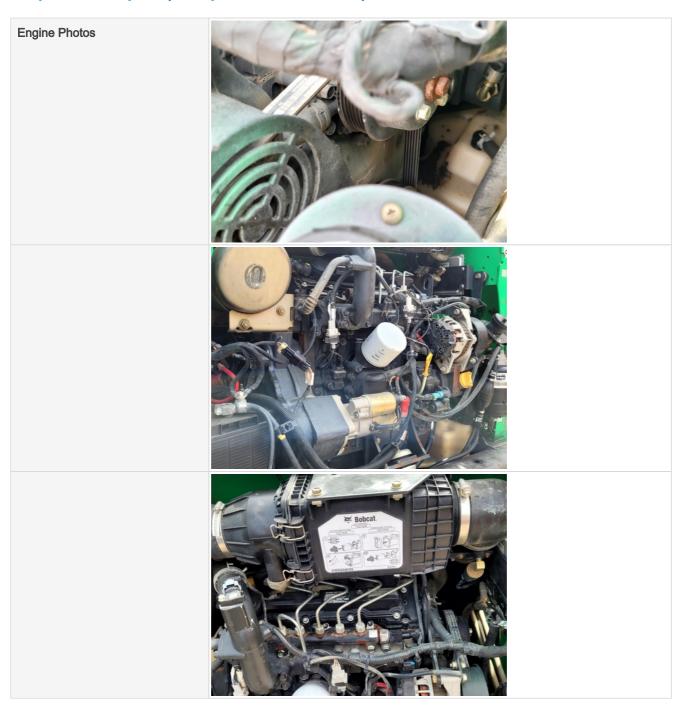


Controls & Switches	3 - Normal Wear & Tear
Controls & Switches Condition	All switches are installed and functional
Hour Meter Activity	3 - Normal Wear & Tear
Hour Meter Condition	Hour meter is functional and in good condition
Hour Meter Activity Photos	CONTRACTOR OF THE PARTY OF THE
Other Gauge Activity	3 - Normal Wear & Tear
Other Gauge Condition	All cockpit gauges are functional and in good condition
Heater & A/C	0
Travel Alarm	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

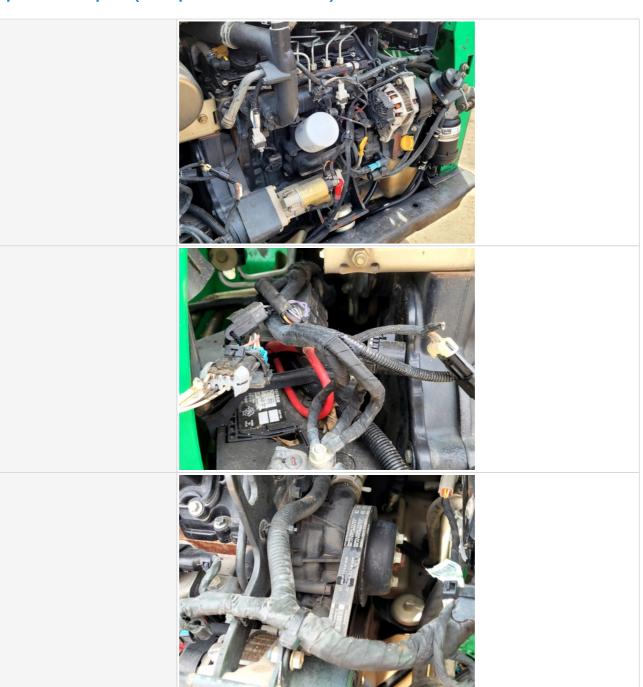
#### **Engine Inspection Points**

Engine	
Engine Type (Make, Model, Cylinders, Hp)	Bobcat - 4Cyl 2.4L - 66HP -
Emissions Tier	Tier 4F
Engine Serial Number	N/A
Engine Fuel Type	Diesel

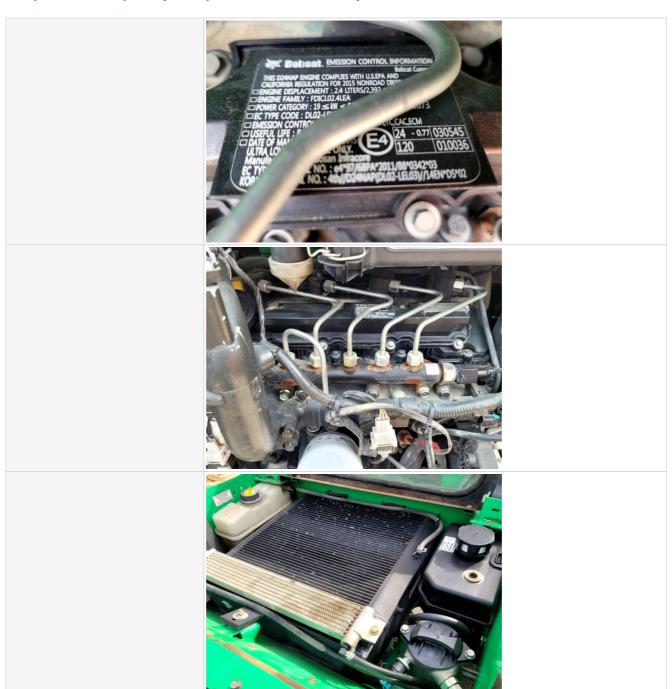


















Blow-by (Visual Observation Check)	No
Unusual Noises (Upon Start-up, Idle, Shutdown)	No
Unusual Noise Notes	No unusual noises heard
Engine Smoke (Upon Start-up, Idle, Shutdown)	No
Engine Smoke Notes	No engine smoke issues observed
Engine Exhaust Color	Clear
Battery	3 - Normal Wear & Tear
Battery Condition	Clean & dry appearance, tight connections, Other (see comments)
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 in good condition with no active leaks observed during the inspection.

#### **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.
Drivetrain Photos	



Hydrostatic Transmission?	Yes
2 Speed?	Yes
Hydrostatic Drive Configuration	Split Transmission
Drive Motors	2 - Above Average Wear
Hydrostatic Parking Brake	3 - Normal Wear & Tear
Hydrostatic Parking Brake Condition	Good brake function
Overall Drivetrain Comments	Overall drivetrain in solid condition. Tracks about 50 to 60% of life left.

Overall Drivetralli Collinerts	Overall drivetialit in solid condition. Tracks about 50 to 60 % of life left.
<b>Chassis Inspection Points</b>	8
Chassis Photos	Take photos of the entire chassis and all relevant components including frame, stance, lift arm, and quick coupler.
Chassis Photos	
	BOD EF5F74

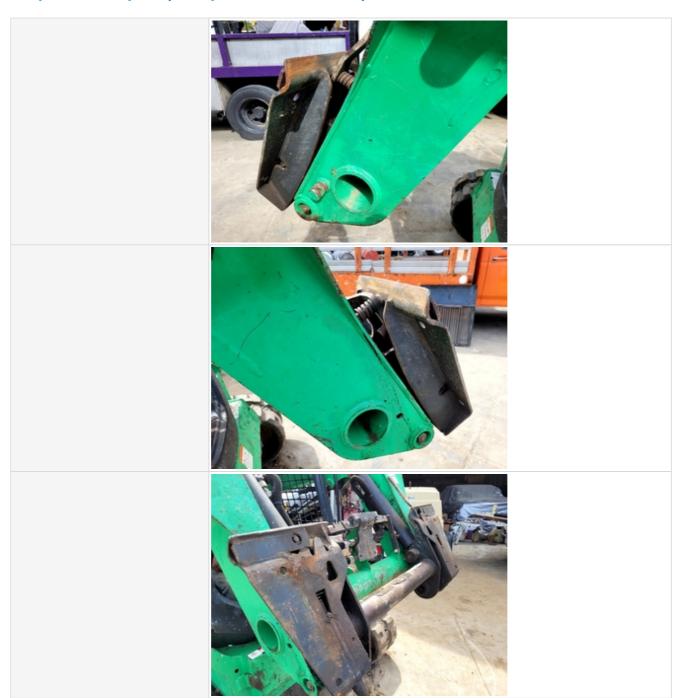




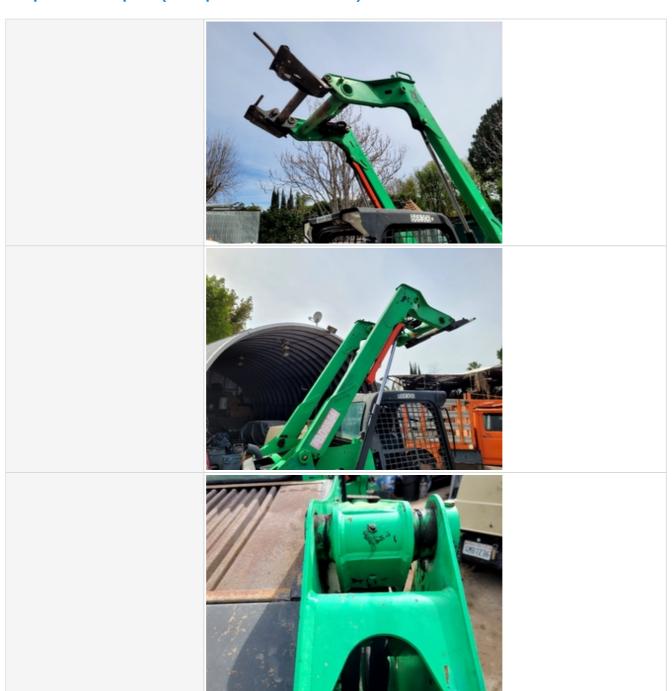




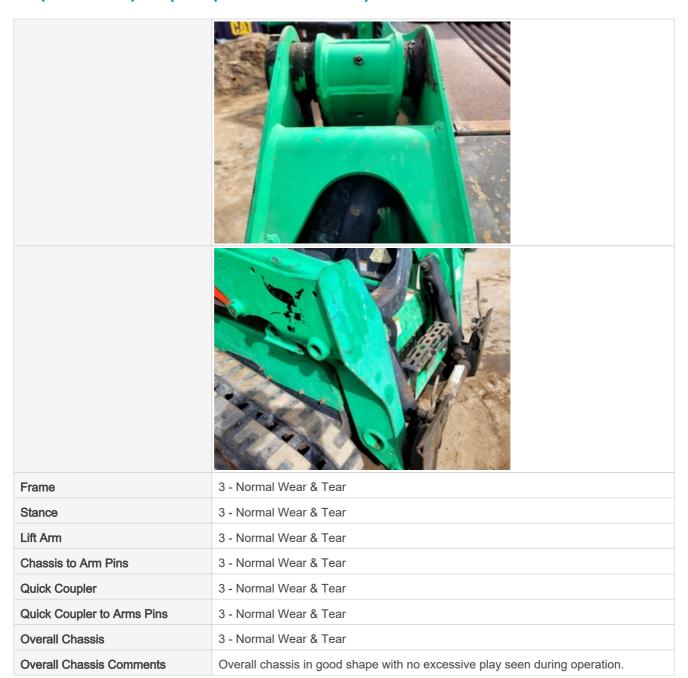








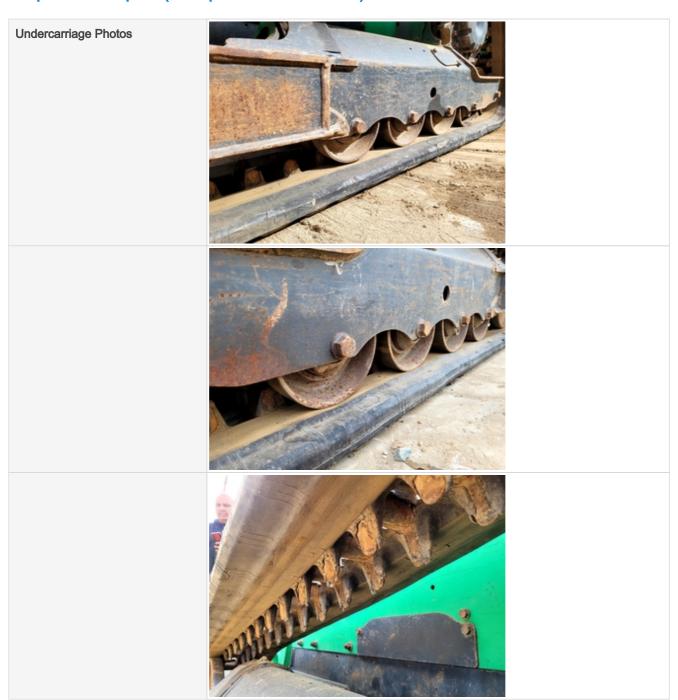




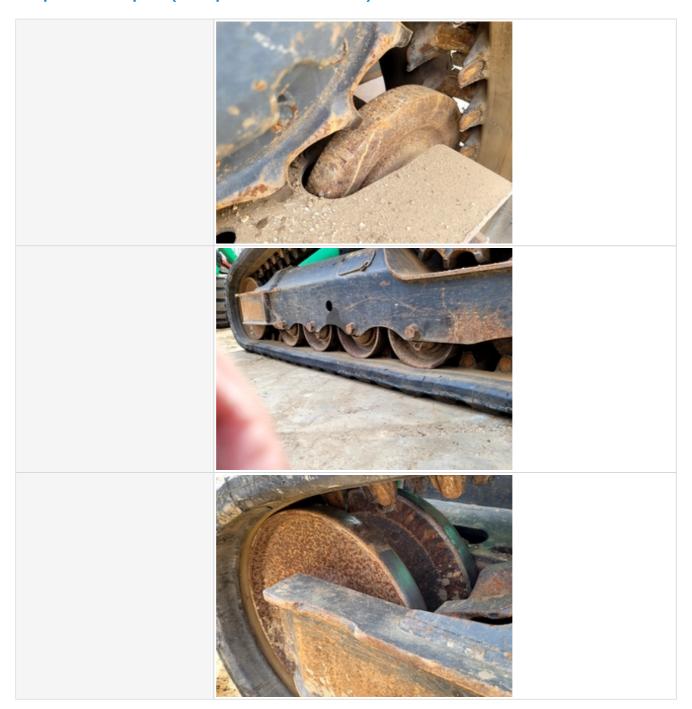
## **Undercarriage Inspection Points**

#### **Rubber Track Undercarriage**

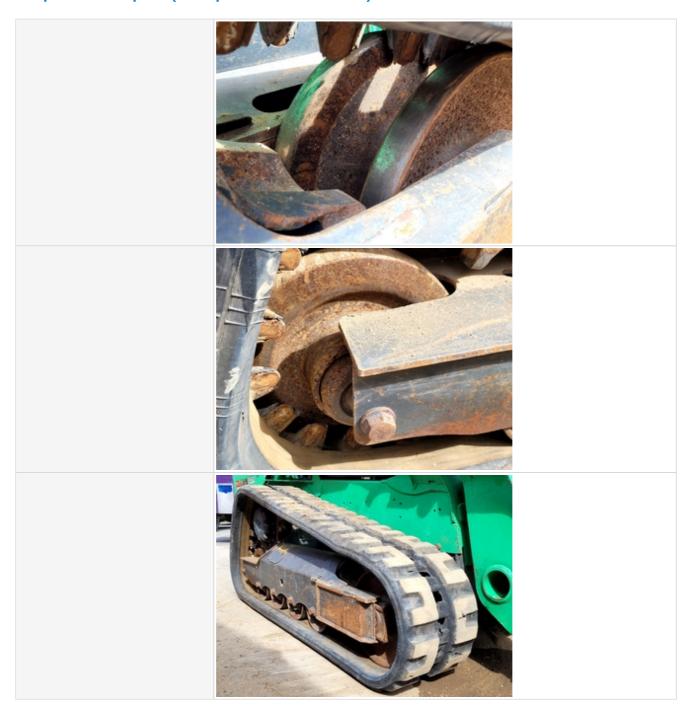




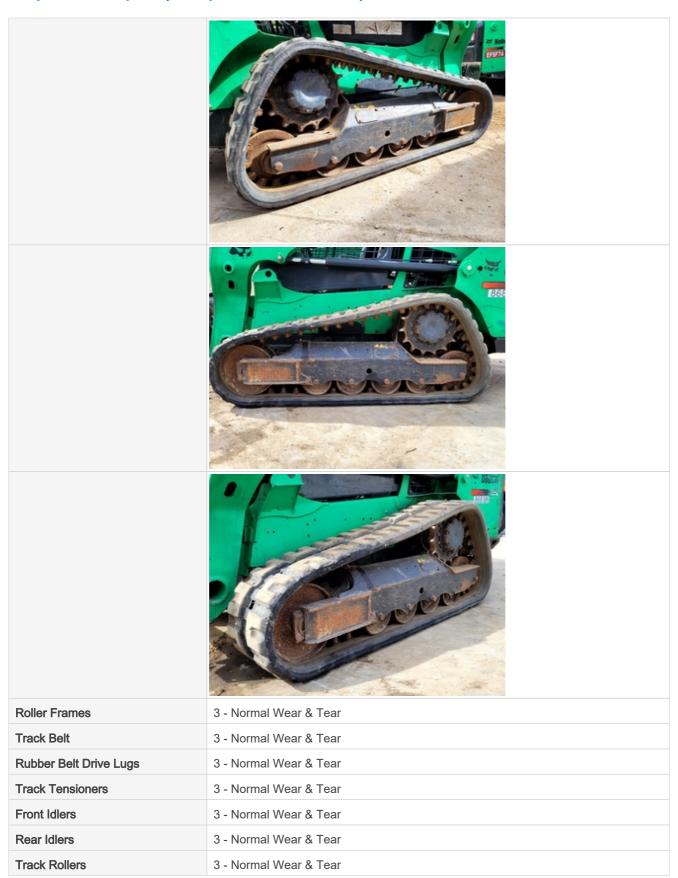












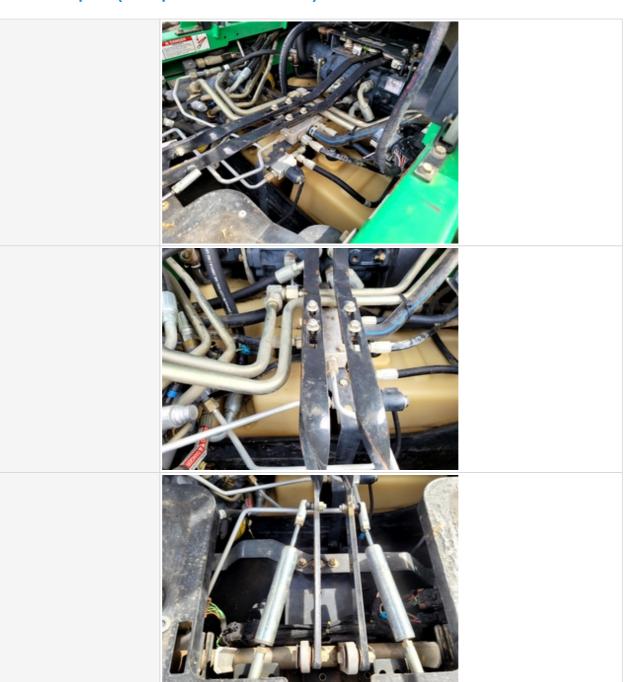


Sprockets	3 - Normal Wear & Tear
Comments	sprockets worn down in relation to hours worked (noticeable where sprockets meet drive lugs on tracks)
Sprockets Photos	sprockets will need to be replaced soon for optimal performance

# **Hydraulics Overall Inspection 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. Hydraulic System Photos







# **Inspection Report (Compact Track Loader)**





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Wet or Damp Hydraulic Lines / Fittings	No
Appearance of Hydraulic Lines / Fittings	3 - Normal Wear & Tear
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition
Unusual Noises (Hydraulic Pump)	No
Hydraulic Pump Notes	No unusual noises heard during operation
Comments	Hydraulics are In solid condition with no active leaks seen.

## **Hydraulics Cylinders Inspection Points**

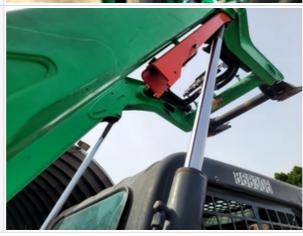
Lift Cylinder	Check the lift cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Lift Cylinder & Mounting Pin	3
Lift Cylinder: Oil Leaks	Yes
Comments	left side cylinder leaking at rid seal



Lift Cylinder & Mounting Pin Photos









## **Inspection Report (Compact Track Loader)**



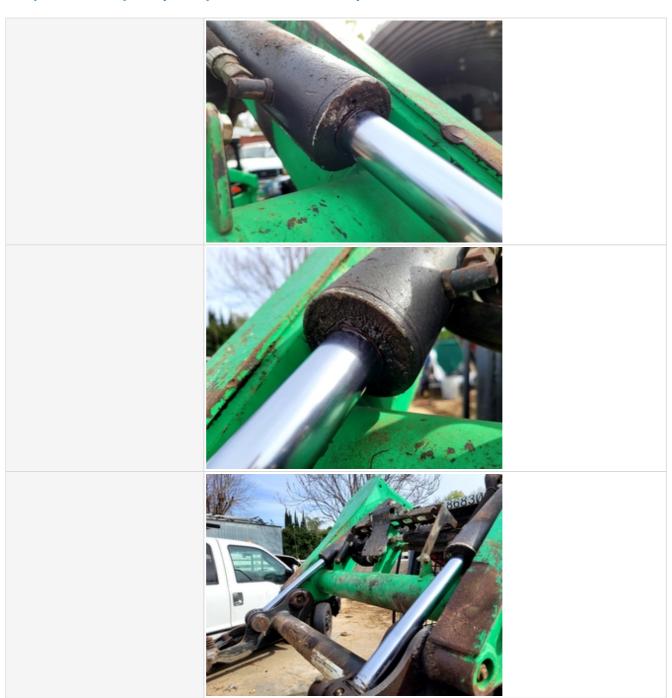


Bucket Cylinder	Check the bucket cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Bucket Cylinder & Mounting Pin	3
Bucket Cylinder: Oil Leaks	No
Comments	bucket cylinders not leaking but showing signs of seepage at rod seals
•	

Bucket Cylinder & Mounting Pin Photos







#### **Functional Test**

Turiotional Tost	
Forward & Reverse	3 - Normal, Operating as Expected
Steering	3 - Normal, Operating as Expected
Lift / Tilt	3 - Normal, Operating as Expected
Bucket Functionality	0
Operating Video	Click to Download

## **Overall Assessment**



Overall Assessment	
Exterior Rating	3 - Normal Wear & Tear
Interior Rating	3 - Normal Wear & Tear
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	All core functions work great and machine is well maintained inside and out.
What Needs Work	Some cylinders need to be resealed soon. Sprockets segments need to be replaced soon.
Date/Time	02-16-2023