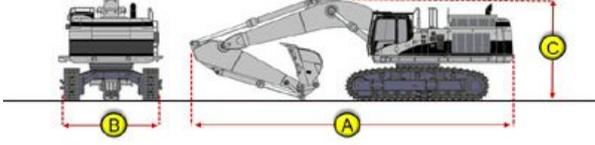


Inspection Report (Excavator)

General Info

Year	2014
Make	Takeuchi
Model	TB240
Serial Number	124000138
Hour Meter Reading	2519.7
Previous Application (e.g., earth moving, mining, demolition, etc)	Demolition

Dimensions

Measurement Guide	
A. Length (ft and inches)	17' 8"
B. Width (ft and inches)	5' 9"
C. Height (ft and inches)	8' 2"
Operational Weight (lbs)	4,015lbs

Features and Configuration

Control Station Type	Cab
Bucket	Yes
Bucket Size (in inches)	24
Blade	Yes
Additional Attachment(s)	No
Hydraulic Coupler	No
Auxiliary Hydraulics	Yes
Hydraulic Thumb	Yes
Heat	Yes
A/C	Yes
Radio	Yes
Backup Camera	No
OMM (Operator & Maintenance Manual)	Yes
Telematics	No

Exterior Walkaround Photos

Inspection Report (Excavator)

Exterior 360 Walkaround

<p>Instructions</p>	<p>Take photos of the exterior of the piece of equipment. Capture a full 360 degree walk around and all major components.</p> <p>Must have shots to capture:</p> <ul style="list-style-type: none"> - 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 <p>Tips for good photos:</p> <ul style="list-style-type: none"> - Move the equipment into a open area without any visual distractions or other equipment in the background
<p>Exterior Walkaround Photos</p>	
	

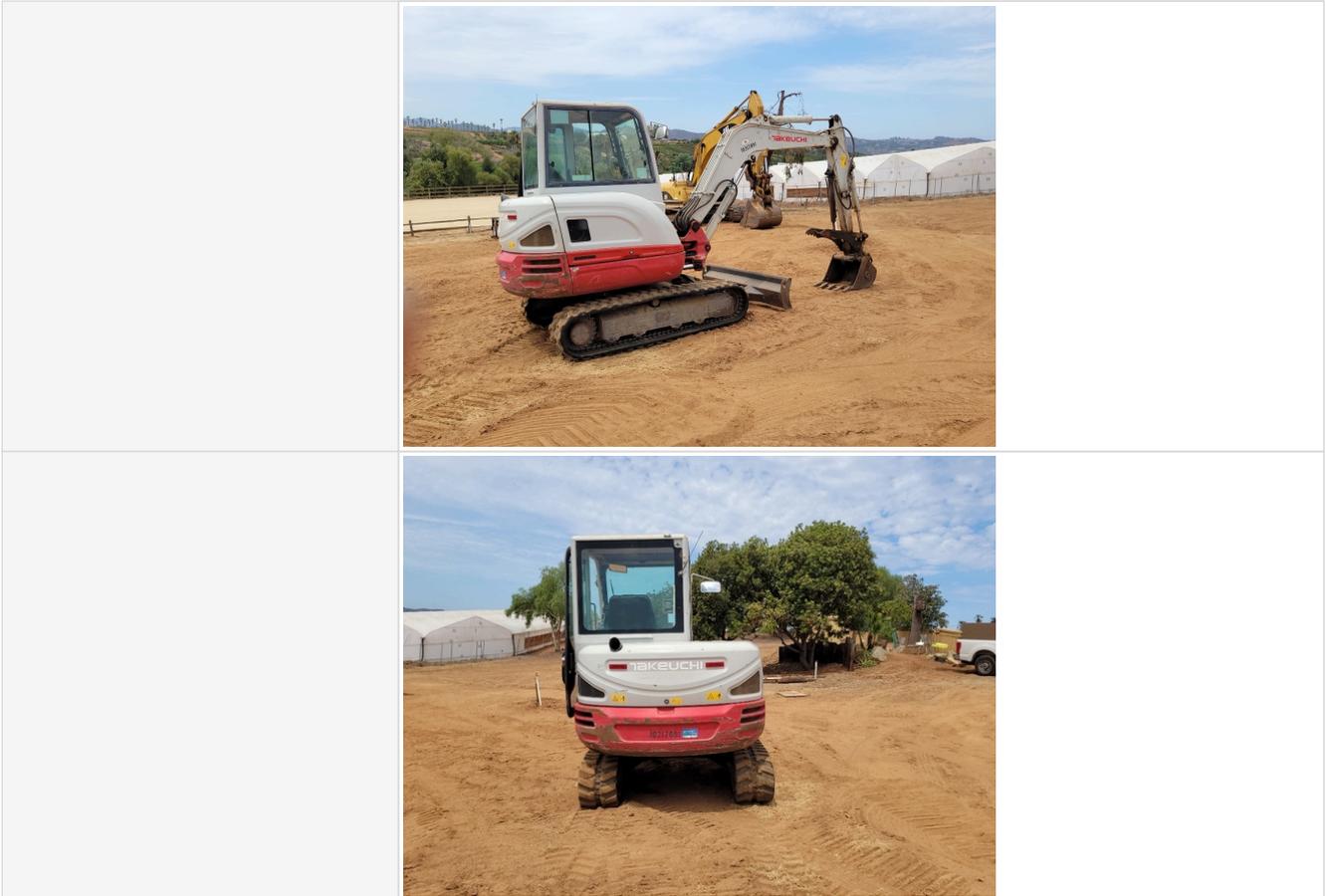
Inspection Report (Excavator)



Inspection Report (Excavator)



Inspection Report (Excavator)



General Appearance Inspection Points

General Appearance

Front	3 - Normal Wear & Tear
Front Photos	

Inspection Report (Excavator)

		
<p>Rear</p>	<p>3 - Normal Wear & Tear</p>	
<p>Rear Photos</p>		
		

Inspection Report (Excavator)

		
<p>Left</p>	<p>3 - Normal Wear & Tear</p>	
<p>Left Photos</p>		
		
<p>Right</p>	<p>3 - Normal Wear & Tear</p>	

Inspection Report (Excavator)

Right Photos



Inspection Report (Excavator)

		
Upper	3 - Normal Wear & Tear	
Upper Photos		
Body Panels (Any Rust Damage?)	3 - Normal Wear & Tear	
Body Panel Condition	No visible damage, good paint condition and panel fitment, Other (see comments)	
Comments	minor scuff marks all the way around	
Body Panels Photos		

Inspection Report (Excavator)



Doors / Canopy Latches

3 - Normal Wear & Tear

Inspection Report (Excavator)

<p>Doors / Canopy Latches Photos</p>	
	
	
<p>Glass Condition</p>	<p>3 - Normal Wear & Tear</p>
<p>Glass Condition Notes</p>	<p>Glass intact, no visible damage, Other (see comments)</p>
<p>Comments</p>	<p>small scratches</p>

Inspection Report (Excavator)

Glass Condition Photos



Inspection Report (Excavator)

		
		
<p>Mirrors</p>	<p>3 - Normal Wear & Tear</p>	
<p>Mirrors Photos</p>		

Inspection Report (Excavator)

		
		
Lighting System	3 - Normal Wear & Tear	
Lighting System Condition	One or more exterior lights are non-operational, Other (see comments)	
Comments	cab light ok boom light not working	
Lighting System Photos		

Inspection Report (Excavator)



Control Station Inspection Points

Control Station

Operator Cabin Overall	3 - Normal Wear & Tear
Operator Cabin Photos	
	

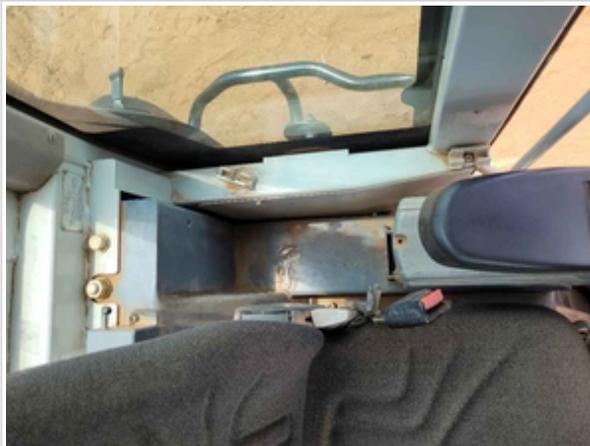
Inspection Report (Excavator)



Inspection Report (Excavator)



Inspection Report (Excavator)



Inspection Report (Excavator)



Operator's Seat & Arm Rests	3 - Normal Wear & Tear
Operator's Seat & Arm Rests Condition	Seat(s) in good condition, no stains or tears in upholstery

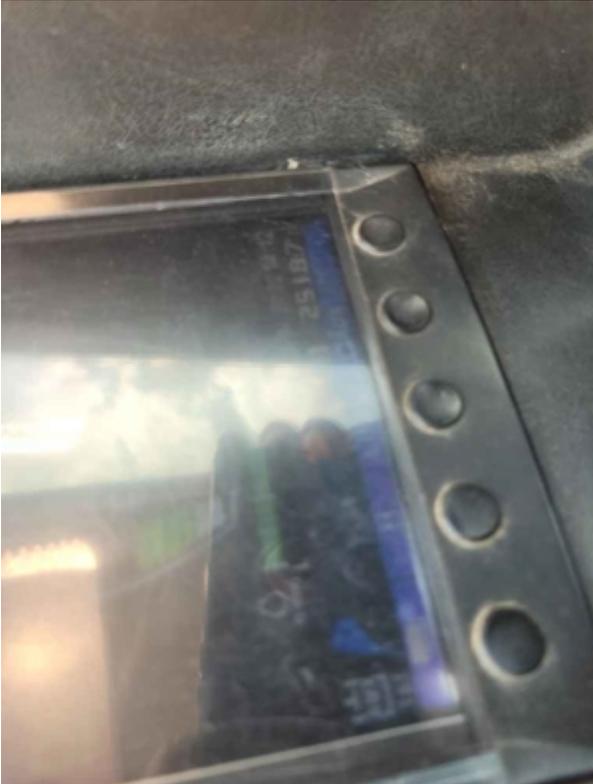
Inspection Report (Excavator)

<p>Operator's Seat & Arm Rests Photos</p>	
	
<p>Seat Belt</p>	<p>3 - Normal Wear & Tear</p>
<p>Seat Belt Photos</p>	
<p>Cabin Lights</p>	<p>4 - Like New, Recently Replaced</p>
<p>Cabin Lights Condition</p>	<p>Cabin lights are installed with all light covers in place, bulbs are installed and working properly</p>

Inspection Report (Excavator)

Cabin Lights Photos	
Safety Lock Out / Stop	4 - Like New, Recently Replaced
Safety Lock Out / Stop Condition	Safety lock out device is present, in good condition, and functional
Safety Lock Out / Stop Photos	
	
Controls & Switches	4 - Like New, Recently Replaced
Controls & Switches Condition	All switches are installed and functional

Inspection Report (Excavator)

Controls & Switches Photos	
Hour Meter Activity	4 - Like New, Recently Replaced
Hour Meter Condition	Hour meter is functional and in good condition
Hour Meter Activity Photos	
Other Gauge Activity	4 - Like New, Recently Replaced
Other Gauge Condition	All cockpit gauges are functional and in good condition
Heater & A/C	4 - Like New, Recently Replaced

Inspection Report (Excavator)

Heater & A/C Photos		
Fans / Vents	4 - Like New, Recently Replaced	
Fans / Vents Condition	Fan vents are functional, in good condition, and move through a full adjustable range of motion	
Fans / Vents Photos		
		
Travel Alarm	3 - Normal Wear & Tear	
Travel Alarm Condition	Other (see comments)	
Comments	unplugged	
Horn	4 - Like New, Recently Replaced	
Backup Camera	0	

Inspection Report (Excavator)

Fire Extinguisher	0
First Aid Kit	0

Engine Inspection Points

Engine

Engine Type (Make, Model, Cylinders, Hp)	Yanmar 2.19L 4TNV88C-STB
Engine Serial Number	02794
Engine Fuel Type	Diesel
Engine Photos	 

Inspection Report (Excavator)



Inspection Report (Excavator)



Inspection Report (Excavator)

	
	
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

Inspection Report (Excavator)

Battery Condition Photos	
Radiator	4 - Like New, Recently Replaced
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
Belt Photos	
Hoses	4 - Like New, Recently Replaced
Hose Condition	Firm, pliant hoses with no signs of wear or leaks

Inspection Report (Excavator)

Hose Photos		
Water Pump	4 - Like New, Recently Replaced	
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	Yes	
Oil Leak Notes	No oil leaks seen, Other (see comments)	
Comments	no engine oil leaks present, oil leaks are present on hyd. pump that connects to engine	
Oil Leak Photos		

Inspection Report (Excavator)



Inspection Report (Excavator)

	
	
Oil Color / Appearance	3 - Normal Wear & Tear
Oil Color / Appearance Notes	Clean oil appearance, no signs of cross contamination
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
DPF Photos	

Inspection Report (Excavator)

Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Appearance	Dusty & dry
Overall Engine Comments	In good condition no leaks on engine present. Engine looks and sounds healthy.

Drivetrain Inspection Points

Drivetrain	
Transmission	0
Clutch	0
Shift Lever	0
Foot Brake	0
Inching Brake	0
Parking Brake	4 - Like New, Recently Replaced
Parking Brake Condition	Good brake function
Parking Brake Photos	

Inspection Report (Excavator)



Inspection Report (Excavator)

		
Overall Drivetrain Comments	Hydraulic motors work and sound normal	

Chassis Inspection Points

Instructions	<p>Evaluate the following on a 4 point scale (leave comments where an explanation is appropriate):</p> <p>4 = Like New, Recently Replaced 3 = Normal Wear & Tear 2 = Above Average Wear 1 = Service Required</p>	
Boom Condition	3 - Normal Wear & Tear	
Comments	Boom in great shape with no damages	
Stick Condition	3 - Normal Wear & Tear	
Comments	stick in good shape	
Boom Base Pin & Bushings	3 - Normal Wear & Tear	
Boom Base Pin & Bushings Photos		
Boom to Stick Pin & Bushings	4 - Like New, Recently Replaced	
Stick to Bucket Pin & Bushings	4 - Like New, Recently Replaced	

Inspection Report (Excavator)

<p>Stick to Bucket Pin & Bushings Photos</p>	
	
<p>Turntable Bearing</p>	<p>3 - Normal Wear & Tear</p>
<p>Comments</p>	<p>all hardware intact with no signs of excessive play</p>
<p>Turntable Bearing Photos</p>	
<p>Bottom Covers</p>	<p>3 - Normal Wear & Tear</p>
<p>Comments</p>	<p>normal wear and tear, all cover present</p>

Inspection Report (Excavator)

Bottom Covers Photos	
Overall Chassis	3 - Normal Wear & Tear
Overall Chassis Comments	Frame is straight all the way around

Undercarriage Inspection Points

Instructions	<p>Evaluate the following on a 4 point scale (leave comments where an explanation is appropriate):</p> <p>4 = Like New, Recently Replaced 3 = Normal Wear & Tear 2 = Above Average Wear 1 = Service Required</p>
Undercarriage Overall Condition	3 - Normal Wear & Tear
Comments	l/s track on backwards possibly
Undercarriage Overall Photos	

Inspection Report (Excavator)

	
	
	
<p>Pin & Bushings</p>	<p>4 - Like New, Recently Replaced</p>
<p>Comments</p>	<p>all in good shape</p>

Inspection Report (Excavator)

<p>Pin & Bushings Photos</p>		
		
		

Inspection Report (Excavator)

		
		
Tracks	3 - Normal Wear & Tear	
Left Side: Link Bushings / Drive Sprocket / Shoe Condition	3 - Normal Wear & Tear	
Comments	sprockets okay	
Left Side: Upper & Lower Roller / Front Idler Condition	3 - Normal Wear & Tear	
Track Condition: Left Front	70%	
Track Condition: Left Rear	70%	
Undercarriage Left Side Photo Instructions	<p>Take photos of the undercarriage of this piece of equipment.</p> <p>Must have shots to capture:</p> <ul style="list-style-type: none"> - 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) 	

Inspection Report (Excavator)

Undercarriage Left Side Photos	
	
Right Side: Link Bushings / Drive Sprocket / Shoe Condition	3 - Normal Wear & Tear
Right Side: Upper & Lower Roller / Front Idler Condition	3 - Normal Wear & Tear
Track Condition: Right Front	70%
Track Condition: Right Rear	70%
Undercarriage Right Side Photo Instructions	<p>Take photos of the undercarriage of this piece of equipment.</p> <p>Must have shots to capture:</p> <ul style="list-style-type: none"> - 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

Wet or Damp Hydraulic Lines / Fittings	Yes
--	-----

Inspection Report (Excavator)

Appearance of Hydraulic Lines / Fittings	3
Hydraulic Lines / Fittings Condition	Dried seepages observed, Active leaks in hoses or fittings observed, Other (see comments)
Comments	hyd. leaks present at quick coupler fittings and at rear main hyd. pump elbow fitting
Appearance of Hydraulic Lines / Fittings Photos	
	
Unusual Noises (Hydraulic Pump)	No
Hydraulic Pump Notes	No unusual noises heard during operation
External Controls / Levers	0

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	No

Inspection Report (Excavator)

<p>Boom Cylinder Photos</p>		
<p>Stick Cylinder</p>	<p>Check the stick cylinder. Note any wear, pitting, discoloration, etc. Take photos.</p>	
<p>Stick Cylinder: Mounting Pin</p>	<p>3</p>	
<p>Stick Cylinder: Oil Leaks</p>	<p>No</p>	
<p>Stick Cylinder Photos</p>		
		

Inspection Report (Excavator)

		
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 cylinder in good condition	
Bucket Cylinder Photos		
		

Inspection Report (Excavator)

	
<p>Blade</p>	<p>Check the blade. Note any wear, pitting, discoloration, etc. Take photos.</p>
<p>Blade</p>	<p>3</p>
<p>Blade Photos</p>	
	

Inspection Report (Excavator)



Bucket Inspection Points

Instructions	<p>Evaluate the following on a 4 point scale (leave comments where an explanation is appropriate):</p> <p>4 = Like New, Recently Replaced 3 = Normal Wear & Tear 2 = Above Average Wear 1 = Service Required</p>
Bucket Condition	<p>3 - Normal Wear & Tear</p>
Comments	<p>24" bucket currently on machine with thumb attachment</p>
Bucket Photos	
	

Inspection Report (Excavator)

		
Bucket Hose & Fittings	3 - Normal Wear & Tear	
Bucket Hose & Fittings Photos		
		

Blade Inspection Points

Blade Condition	3 - Normal Wear & Tear
Comments	Normal wear and tear in good shape
Blade Edge	3 - Normal Wear & Tear
Blade Hose & Fittings	3 - Normal Wear & Tear

Inspection Report (Excavator)

Blade Hose & Fittings Photos	
Blade Cylinder	3 - Normal Wear & Tear
Blade Cylinder Photos	

Additional Attachment Inspection Points

Additional Attachment(s)

Additional Attachments

Attachment Type	hydraulic thumb
Attachment Size / Specs	12",18",24" and 36" buckets are included also a hydraulic breaker and a compaction wheel
Attachment Condition	3 - Normal Wear & Tear
Comments	thumb attachment functions properly, extra buckets included, compaction wheel and breaker included

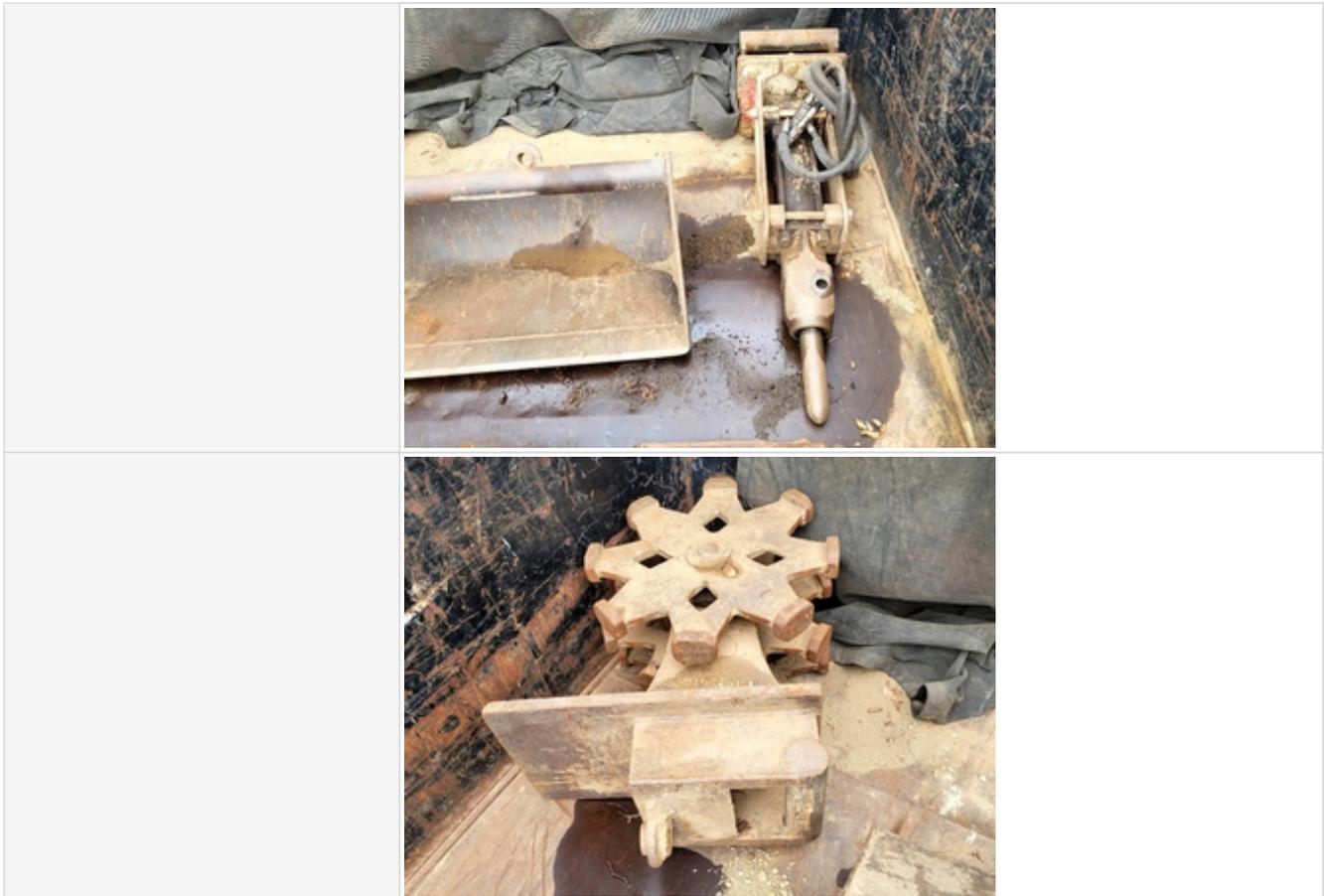
Inspection Report (Excavator)

<p>Attachment Photos</p>		
		
		

Inspection Report (Excavator)



Inspection Report (Excavator)



Functional Test

Instructions	<p>Evaluate the following on a 4 point scale (leave comments where an explanation is appropriate):</p> <p>4 = Like New, Recently Replaced 3 = Normal Wear & Tear 2 = Above Average Wear 1 = Service Required</p> <p>Things to look for: <Samir to edit></p>
Forward & Reverse	4 - Like New, Recently Replaced
Swing Table Rotation	4 - Like New, Recently Replaced
Boom Lift / Angle / Tilt	4 - Like New, Recently Replaced
Blade Functionality	4 - Like New, Recently Replaced
Operating Video	Click to Download

Overall Assessment

Overall Assessment	
Exterior Rating	4
Interior Rating	4
Safety Rating	4



Inspection Report (Excavator)

Quality Rating	4
Functionality Rating	4
Overall Rating	4
What's Great About the Machine	Machine has low hours for the year. Machine is well maintained and all functions work properly. With all the extra buckets, compaction wheel and breaker, this Machine is ready for any type of job.
What Needs Work	Left side track may be on backwards. One light inoperable on boom. Quick couplers leaking oil, hyd. Leaking present on hydraulic pump elbow fitting,
Inspector's Name	Mario Ramirez
Date/Time	08-04-2022