

# Excavator-Backhoe Annual Inspection Report

Date: 2-9-17 Unit or serial #: 43

Hour Meter Reading: 3404

Company: STRAIN ELECTRIC

Check every box if applicable, write "N/A" if not applicable

OK	Need Attn		OK	Need Attn	
		<b>General:</b>			<b>Boom and stick:</b>
✓		Fire extinguisher 10BC	✓		Visual check
✓		Glass- No visual Distortion	✓		Bent
✓		Backup alarm	✓		Wear
✓		Horn	✓		Cracks
✓		Access- Skid resistant	✓		Pins tight
✓		Mirrors	✓		Bushings
✓		Wipers	✓		Paint
✓		Lights			<b>Bucket hook:</b>
✓		Defrost	✓		Closed hook
✓		Brakes	✓		Screw pin shackle
✓		Steering	✓		Less than 15% spread
✓		Engine	✓		Less than 10 degrees twist
✓		Shifting- Transmission	✓		Any cracks?
✓		Mainframe Damage	✓		Teeth, sidecutters
✓		Final drive planetary leaks			<b>Tires and Wheels:</b>
✓		Swing Mechanism		N/A	Wheel Lugs
✓		<b>Gauges:</b>		N/A	Tire Pressure
	N/A	Temperature		N/A	Tire Wear/Damage
	N/A	Oil Pressure		N/A	Bearings
	N/A	Amp meter		N/A	<b>Undercarriage:</b>
	N/A	Hydraulic Oil Temp	✓		Track pads
✓		Other Fuel	✓		Rollers (wear & leaks)
✓		<b>Hydraulic:</b>	✓		Idlers
✓		Pump	✓		Sprockets
✓		Cylinder	✓		Track Adjusters
✓		Hoses			<b>Documentation:</b>
✓		Leaks	✓		Load charts in place
✓		<b>Controls:</b>	✓		Manual in machine
✓		Operation	✓		Hazard warning signs
✓		Adjustment	✓		Swing radius danger signs
✓		Check for wear			Hand Signal Chart

Comments: TB175

Inspector: JACK HIRSMAN  
 Title: \_\_\_\_\_  
 Signature: [Signature]