



Excavator (Backhoe, Telescoping, Articulating)

Equipment Inspection Checklist

Date
Equipment ID Number

Section/Location
Mileage/Hours

Power Off	
WALKAROUND	General Condition
	Leaks (Fluid / Air)
UNDER HOOD	Oil Level
If Automatic	Transmission Fluid
	Coolant / Radiator
	Brake Fluid Level and Cap
	Power Steering Fluid
	Belts
	Fuel Filter (water separator)
	Air Filter and Indicator
	Hoses
	Leaks
	Exhaust System
	Hood Latches
	Wiring Condition & Secure
BATTERIES	Cable Condition
	Mountings / Hold Down
	Cover Secured
TIRES	Tire Condition
	Tire PSI
	Wheel / Lug Nuts
TRACKS	Slack Adjusted Correctly
	Pads / Cleats OK
	Material Buildup
HYDRAULICS	Reservoir Level
	Hose Conditions
	Cylinder Condition
SERVICE	Lubrication
	Material Buildup
STRUCTURE	Frame
	Exhaust System
MARKINGS	Center of Gravity
	Weight / Height
	Tie-Down Points
	Conspicuity Tape
	Flag Mounts
	Slow Moving Emblem
	Safety Placards
FUNCTIONAL TEST	Cycle Hydraulics
	Test Brakes

Power On	
LAMPS	Head / Dimmer
	Parking
	Turn Signals
	Four Way
	Stop Lamps
	Tail Lamps
	Marker Lamps
	Reverse Lamp / Alarm
	License Lamp
	Strobe / Beacon
	Reflectors
	Work Lights
CAB	1st Aid Kit
	Fire Extinguisher
	Seat Belts
	Wind Shield & Windows
	Wipers/Washer
	Horn
	Mirrors
	Brakes
	Loose Items
	Instrument panel
	Back Up Alarm / Light
	Meter: Hour / Odometer
	Park / Emergency Brake
	Joy Sticks
	Rollover Protection System
BOOM	Functions OK
	Rollers / Adjustments
	Boom Support
	Lubrication
BUCKET	Cutting Edge
	Articulated Joints
	Bucket Attachment Link Pins
	Boom / Bucket Attachment
AIR BRAKES	YES <input type="checkbox"/> NO <input type="checkbox"/>
	Air Pressure buzzer & lamp
	Tank / Drain
	Air Test / Brake On/Off
	Slack Adjuster
	Glad-hands / hoses

Comments
√ = Condition safe to operate X = Discrepancy found (X) = Discrepancy repaired

Operator's Printed Name and Signature _____

Supervisor's Signature of Release _____



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DIVISION FOR
ENTERPRISE
DEVELOPMENT