



Boom Truck Pre-Shift Inspection Form

Date
Manufacturer
Equipment ID Number

Section/Location
Model #
Mileage/Hours

Power Off	
WALKAROUND	General Condition
	Leaks (Fluid/Air)
UNDER HOOD	Oil Level
If Automatic	Transmission Fluid
	Coolant/Radiator
	Brake/PTO Fluid
	Power Steering Fluid
	Belts
	Hoses
	Air Cleaner/Indicator
BATTERY	Cable Condition
	Mountings/Hold Down
	Cover Secured
TIRES	Thread / Match
	Tire Condition
	Tire PSI
	Wheel / Lug nuts
	Wheel Chocks
BRAKES	Tank/Drain
	Park/Emergency Brakes
CAB	1st Aid Kit
	Fire Extinguisher
	Warning Triangle
	Seat Belts
	Windshield / Windows
	Wipers/Washer
	Horn (air & electric)
	Mirrors
w/S Sticker	Registration / Insp Due Date
	Loose Items
	Clutch Travel (min. 1")

Power On	
LAMPS	Head / Dimmer
	Parking
	Turn Signals
	Four Way
DOT	Clearance Lamps (all)
	Strobe / Lightbar
	Tail Lamps
	Stop Lamps
	Reverse Lamp / Alarm
	License Lamp
	Marker Lamps
	Reflectors
	Conspicuity tape
Cab	PTO Light Operable
	Dash Lighting
HYDRAULICS	Reservoir Level
	PTO Operation
	Hose Condition
	Cylinder Leakage/Bleed
	Stabilizers/Outriggers
	Stabilizers/Outrigger Pads
	Lift Cylinder and Pins
	Leaks (Fluid / Air)
PINTLE HOOK	Lube/Service/Adjust
	Safety Pin
	Backplate Security
FRAME/SUSPENSION	Loose Bolts
	Cracks
	Springs / U-Bolts
BED AREA	Loose Cargo?
	D Ring tie downs
	Bed rails
	Truck mounted tool boxes
AIR BRAKES	YES <input type="checkbox"/> NO <input type="checkbox"/>
	Air Test
	Slack Adjusters
	Air Buzzer and Lamp

Comments √ = Condition safe for operation X = Discrepancy found (X) = Discrepancy repaired

Date: _____

Operator's Printed Name and Signature _____

Supervisor's Signature of Release _____



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Power Off		
Overall	Clean	
Appearance	Damage Free	
Decals and Placards	Present Legible Correct	
Operator Station	Load chart in place Load chart legible Controls all legible Operator annual in truck cap or mounted at station horn	
Misc Items	Crane level bubble Slings - number & condition	
Point Sheaves	Bucket Wedge Socket	
Hook block and ball	Any damage? Ltach Information plate Sheaves Hook Latch & swivel bearing Wedge and socket	
Boom	Any damage? Alignment Wear pads	
Wire Rope	Adequate length Kinks? Broken wires? Bird caging Other damage?	

Power On		
Operator Station	Start/stop swiches work Boom angle indicator Throttle Computer calibrated Controls all function	
Hydraulic System	Tank fluid level Any tank damage Tank breather Hses & metal lines Pressure gauge Cyclinder damage or leaks	
Control System	Boom raise/lower Boom telescope Boom - retract Swing motor Swing brake Swing lock Hoist Anti-two block	
Outriggers and Floats	Any damage? Bends Welds	

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