



Boom Supported Elevating Work Platform Pre-use Inspection Checklist

| Operator: | | | | Make & Model: | | | | | | | | | |
|---|-------|-------|--|----------------------------|--------------------------|--------------------------|---|--|--|--|--------------------------|--------------------------|--------------------------|
| Company: | | | | Hour Meter Reading: | | | | | | | | | |
| Location: | | | | Date: MM/DD/YYYY | | Unit No.: | | | | | | | |
| POWER OFF CHECKS | | | | Status | | | POWER ON CHECKS | | | | Status | | |
| | | | | OK | NO | N/A | | | | | OK | NO | N/A |
| 1) Wheels and Tires | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 21) Unit starts and runs properly | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2) Lights/Strobes | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 22) Instruments/Gauges | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3) Mirrors/Visibility aids | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 23) Warning lights/audible alarms | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4) Engine/Engine compartment: | | | | | | | 24) Fuel/Charge level | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| a) Belts/Hoses | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 25) Horn/audible warning device(s) | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) Cables/Wires | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 26) Function controls: | | | | | | |
| c) Debris | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | a) Boom/Jib – raise/lower/extend/retract | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5) Battery/Batteries: | | | | | | | b) Turret rotate | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| a) Terminals tight | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | c) Drive – forward/reverse | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) Clean/Dry/Secure | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | d) Steer – left/right | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6) Hydraulics: | | | | | | | e) Platform – tilt/rotate/extend | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| a) Cylinders/Rods | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | f) Stability enhancing devices | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) Hoses/Lines/Fittings | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | g) Function-enable (deadman) devices | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7) Fluids: | | | | | | | 27) Emergency/auxiliary controls | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| a) Engine oil | Level | Leaks | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 28) Safety interlocks | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) Engine coolant | Level | Leaks | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 29) Braking – stops & holds | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c) Hydraulic oil | Level | Leaks | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 30) Other: | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d) Fuel/Battery | Level | Leaks | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | GENERAL | | | | OK | NO | N/A |
| 8) Data/Capacity plate | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 31) Housekeeping | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9) Verify equipment inspections are current | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 32) Manufacturer's operating manuals | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10) Counterweight/Counterweight bolt(s) | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 33) Decals/Warnings/Placards | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11) Cover panels | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 34) Misc. parts – loose/missing/broken | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12) Boom valley – leaks/debris | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | WORKPLACE INSPECTION | | | | OK | NO | N/A |
| 13) Accessory plugs and cables | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 35) Drop-offs or holes | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 14) Boom & articulating joints – general condition/wear | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 36) Bumps and floor/ground obstructions | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 15) Power track – lines/hoses | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 37) Debris | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16) Turret Turntable – gears/lock pin/stops | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 38) Overhead obstructions | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 17) Platform – guardrails/toe board/anchorage/gate | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 39) Energized power lines | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 18) Weather-resistant storage compartment/manuals | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 40) Hazardous locations | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 19) Control markings | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 41) Ground surface and support conditions | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 20) Other: | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 42) Pedestrian/vehicle traffic | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 43) Wind and weather conditions | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 44) Other possible hazards | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Report any problems found to your supervisor/employer. ALWAYS lock/tag-out unsafe equipment. | | | | | | | | | | | | | |
| Comments | | | | | | | | | | | | | |
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| Operator's initials: | | | | | | | | | | | | | |
| Alternative operator's initials: | | | | | | | | | | | | | |