



# ***CERTIFIED MACHINE*** ***64+ POINT INSPECTION FORM***





## CERTIFIED INSPECTION CHECK LIST

|               |               |                  |         |                       |
|---------------|---------------|------------------|---------|-----------------------|
| MACHINE MODEL | SERIAL NUMBER | YEAR             | VOLTAGE | HOURS RAN             |
| TODAY'S DATE  | JOB NUMBER    | INSPECTOR'S NAME |         | INSPECTOR'S SIGNATURE |

### MACHINE EXTERIOR

### INSPECTED

### COMMENTS

- EXTERIOR APPEARANCE INSPECTION**

- Panel Alignment/Fit
- Toggle or Rocker Switch Condition
- Temperature Controller/Speed Display
- Body Damage/Dents/Dings/Scratches
- Rust Removal and/or Replace

  
  
  
  



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- MACHINE IDENTIFICATION**

- Check Serial Number to Paperwork
- Inspect Electrical Label

  



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- HEAT SYSTEM IDENTIFICATION**

- Element Wire Harness
- Element Housing
- Nozzle Clamp
- Thermo Couple
- Solenoid for Heat System Adjustment
- V-wheels for Heat System Adjustment
- Cylinder for Heat System Swing
- Cylinder for Weld Roller

  
  
  
  
  
  
  



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- DRIVE SYSTEM INSPECTION (UPPER UNIT)**

- Chains
- Sprockets
- Shafts
- Bearings
- Chain Tensioner
- Key Stock
- Weld Rollers

  
  
  
  
  
  



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| MACHINE EXTERIOR (CONT.)   | INSPECTED | COMMENTS |
|--|-----------|----------|
| <ul style="list-style-type: none"> <li>• <b>DRIVE SYSTEM ASSEMBLY INSPECTION</b> <ul style="list-style-type: none"> <li>○ Sprockets <input type="checkbox"/></li> <li>○ Drive Shaft <input type="checkbox"/></li> <li>○ Gear Motor <input type="checkbox"/></li> <li>○ Vari Drive Ass'y <input type="checkbox"/></li> <li>○ Vari Drive Belt <input type="checkbox"/></li> <li>○ Pully <input type="checkbox"/></li> <li>○ Vari Drive Knob Ass'y <input type="checkbox"/></li> </ul> </li> <br/> <li>• <b>DRIVE SYSTEM INSPECTION (UPPER DRIVE)</b> <ul style="list-style-type: none"> <li>○ Sprockets <input type="checkbox"/></li> <li>○ Drive Shaft <input type="checkbox"/></li> <li>○ Universal <input type="checkbox"/></li> <li>○ Weld Roller <input type="checkbox"/></li> </ul> </li> <br/> <li>• <b>BEAM INSPECTION</b> <ul style="list-style-type: none"> <li>○ Sprockets <input type="checkbox"/></li> <li>○ Chains <input type="checkbox"/></li> <li>○ Shafts <input type="checkbox"/></li> <li>○ Bearings <input type="checkbox"/></li> <li>○ Clamping Collars <input type="checkbox"/></li> <li>○ Rear Roller Tensioning CAM Ass'y <input type="checkbox"/></li> <li>○ Spring <input type="checkbox"/></li> <li>○ Out Board Puller Ass'y <input type="checkbox"/></li> </ul> </li> </ul> |           |          |

| MACHINE INTERIOR   | INSPECTED | COMMENTS |
|--|-----------|----------|
| <ul style="list-style-type: none"> <li>• <b>ELECTRICAL CABINET</b> <ul style="list-style-type: none"> <li>○ Inspect Wiring <input type="checkbox"/></li> <li>○ Heater Relay <input type="checkbox"/></li> <li>○ Compressor (HA) <input type="checkbox"/></li> <li>○ Air Filter <input type="checkbox"/></li> <li>○ Drive Motor <input type="checkbox"/></li> <li>○ Control Voltage Transformer <input type="checkbox"/></li> <li>○ Check Fuses <input type="checkbox"/></li> <li>○ Check Breakers <input type="checkbox"/></li> <li>○ Clean Inside Cabinet <input type="checkbox"/></li> </ul> </li> </ul> |           |          |



| MACHINE INTERIOR (CONT.)  | INSPECTED  | COMMENTS                      |
|---|--|-------------------------------|
| <ul style="list-style-type: none"><li>• <b>ELECTRICAL UPPER BEAM CONTROL WIRING</b><ul style="list-style-type: none"><li>○ Remove Cover</li><li>○ Inspect Wiring</li><li>○ Inspect Air Lines</li><li>○ Inspect Regulator</li><li>○ Inspect PSI Gauges</li></ul></li></ul> | <input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/> | <hr/> <hr/> <hr/> <hr/> <hr/> |

| POWER ON MACHINE  | INSPECTED  | COMMENTS          |
|---|--|-------------------|
| <ul style="list-style-type: none"><li>• <b>CONNECT ELECTRIC &amp; COMPRESSED AIR</b><ul style="list-style-type: none"><li>○ Intact and Functions Properly</li></ul></li></ul>   | <input type="checkbox"/>   | <hr/>             |
| <ul style="list-style-type: none"><li>• <b>TEMPERATURE CONTROLLER</b><ul style="list-style-type: none"><li>○ Intact and Functions Properly</li><li>○ Set to Default Settings</li></ul></li></ul>                      | <input type="checkbox"/><br><input type="checkbox"/>                             | <hr/> <hr/>       |
| <ul style="list-style-type: none"><li>• <b>HEAT SYSTEM</b><ul style="list-style-type: none"><li>○ Heats up to Set Temp. and Holds</li><li>○ Goes Through Cool Down Cycle</li></ul></li></ul>                          | <input type="checkbox"/><br><input type="checkbox"/>                             | <hr/> <hr/>       |
| <ul style="list-style-type: none"><li>• <b>SPEED CONTROLLER</b><ul style="list-style-type: none"><li>○ Functions Properly</li></ul></li></ul>   | <input type="checkbox"/>   | <hr/>             |
| <ul style="list-style-type: none"><li>• <b>HEAT SYSTEM SWING AND ADJ.</b><ul style="list-style-type: none"><li>○ Functions Properly</li><li>○ Adjust Nozzle</li><li>○ Wedge Adjustment is Updated</li></ul></li></ul> | <input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/> | <hr/> <hr/> <hr/> |

| SAFETY   | INSPECTED  | COMMENTS          |
|--|--|-------------------|
| <ul style="list-style-type: none"><li>• <b>SAFETY FUNCTIONS</b><ul style="list-style-type: none"><li>○ Decals are on and visible</li><li>○ Guards are in place</li><li>○ Shut down</li></ul></li></ul> | <input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/> | <hr/> <hr/> <hr/> |