



**VERNON TOOL Company**

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**Pre-Installation Checklist**

***Upon arrival of machine shipment inspect all equipment and report any damages to Vernon Tool immediately.***

1. \_\_\_\_ • Machine bed support beams set in place and secured to the floor.
2. \_\_\_\_ • Machine beds and sub plates located on the support beams.
3. \_\_\_\_ • Machine beds assembled together.
4. \_\_\_\_ • Machine beds aligned and leveled.
5. \_\_\_\_ • Y-Axis rack aligned with the Rack Alignment Tool.
6. \_\_\_\_ • Machine bed sub-plates tack welded to the support beam.
7. \_\_\_\_ • Conveyor supports constructed, set in place, and secured to the floor.
8. \_\_\_\_ • Conveyor located on the supports.
9. \_\_\_\_ • Conveyor aligned and leveled with the machine bed.
10. \_\_\_\_ • Conveyors assembled together.
11. \_\_\_\_ • Conveyors tack welded together.
12. \_\_\_\_ • Conveyor motor cables ran to the power box location.
13. \_\_\_\_ • Hydraulic hoses connected from the machine solenoids to the conveyor cylinders.
14. \_\_\_\_ • Power box located and secured to the floor.
15. \_\_\_\_ • AC input power terminated at the machine main disconnect box and the fuses removed.
16. \_\_\_\_ • Vertical carriage mounted on the machine rail.
17. \_\_\_\_ • Profile head attached to the vertical carriage. (5-Axis only)

18. \_\_\_\_ • Vertical carriage and profile head cables ran to the power box location.
19. \_\_\_\_ • Oxy/Fuel, plasma torch hoses ran from the vertical carriage to the supply.
20. \_\_\_\_ • Operators console mounted on track.
21. \_\_\_\_ • Operators console cables ran to the power box location.
22. \_\_\_\_ • PLC cables ran from the operators console to the vertical carriage.

***To schedule an installation date, contact Vernon Tool's service department when the Pre-Installation Checklist is complete.***

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