

EM2510 with AMNC-F Control Layout Drawings



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Warning

- ☐ Qualified personnel must complete all work.
- ☐ Do not apply power to the EM 2510 until an Amada Service Engineer is present and has instructed you to do so.
- ☐ Not all information required to install the EM 2510 is included with this document. Specific details for proper installation are found in the document *EM 2510 with AMNC-F User Pre-installation Guide* available at the Amada America Internet web site at <http://www.amada.com/>.
- ☐ Considerable effort has been made to ensure that this manual is free of inaccuracies and omissions. However, as we are constantly improving our product, some of the data contained herein may be out of date. Please check our Internet site, <http://www.amada.com/>, for the latest release of this document.

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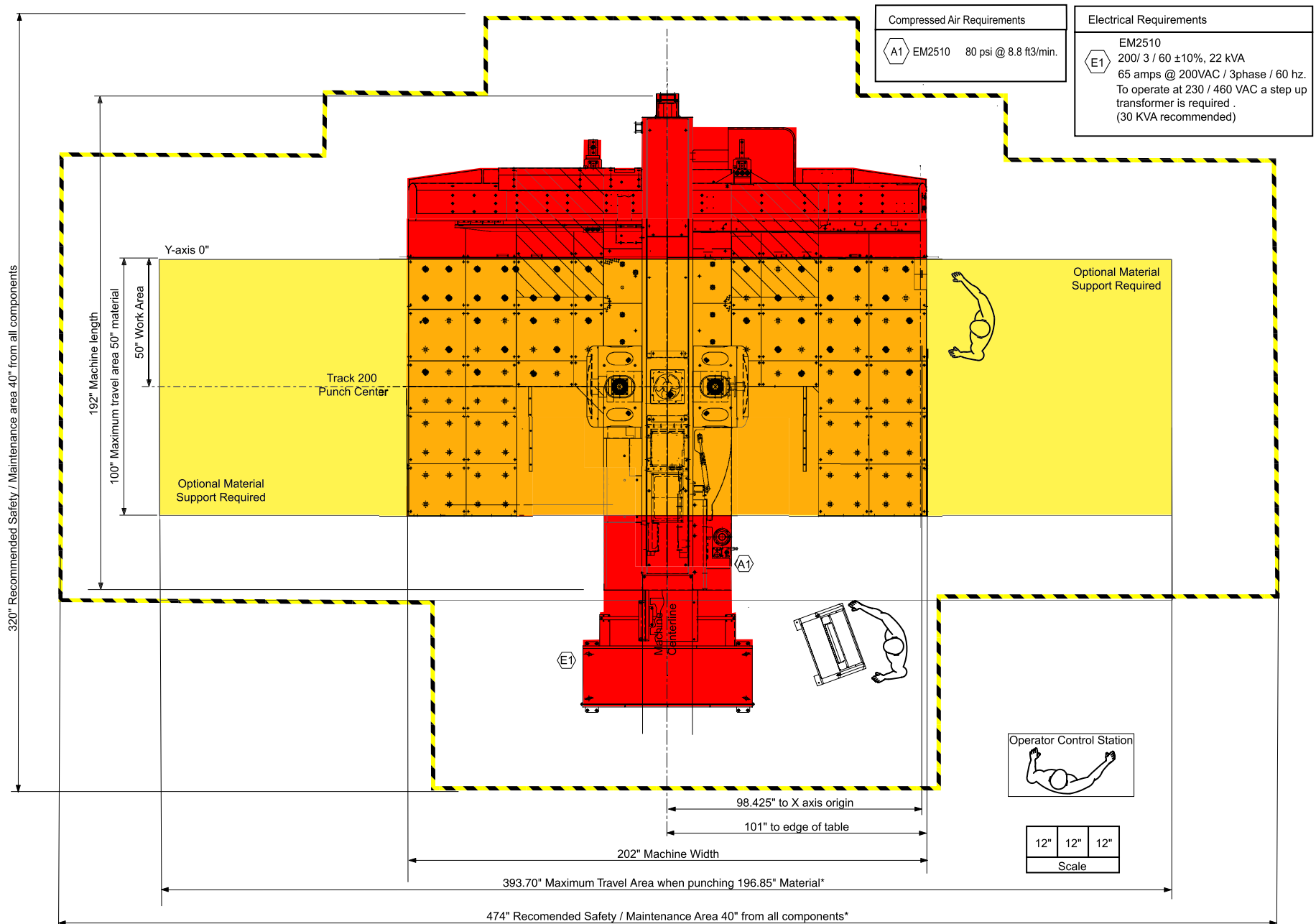
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Planning the Location of the EM 2510

The following diagrams provide the details for positioning the EM 2510.

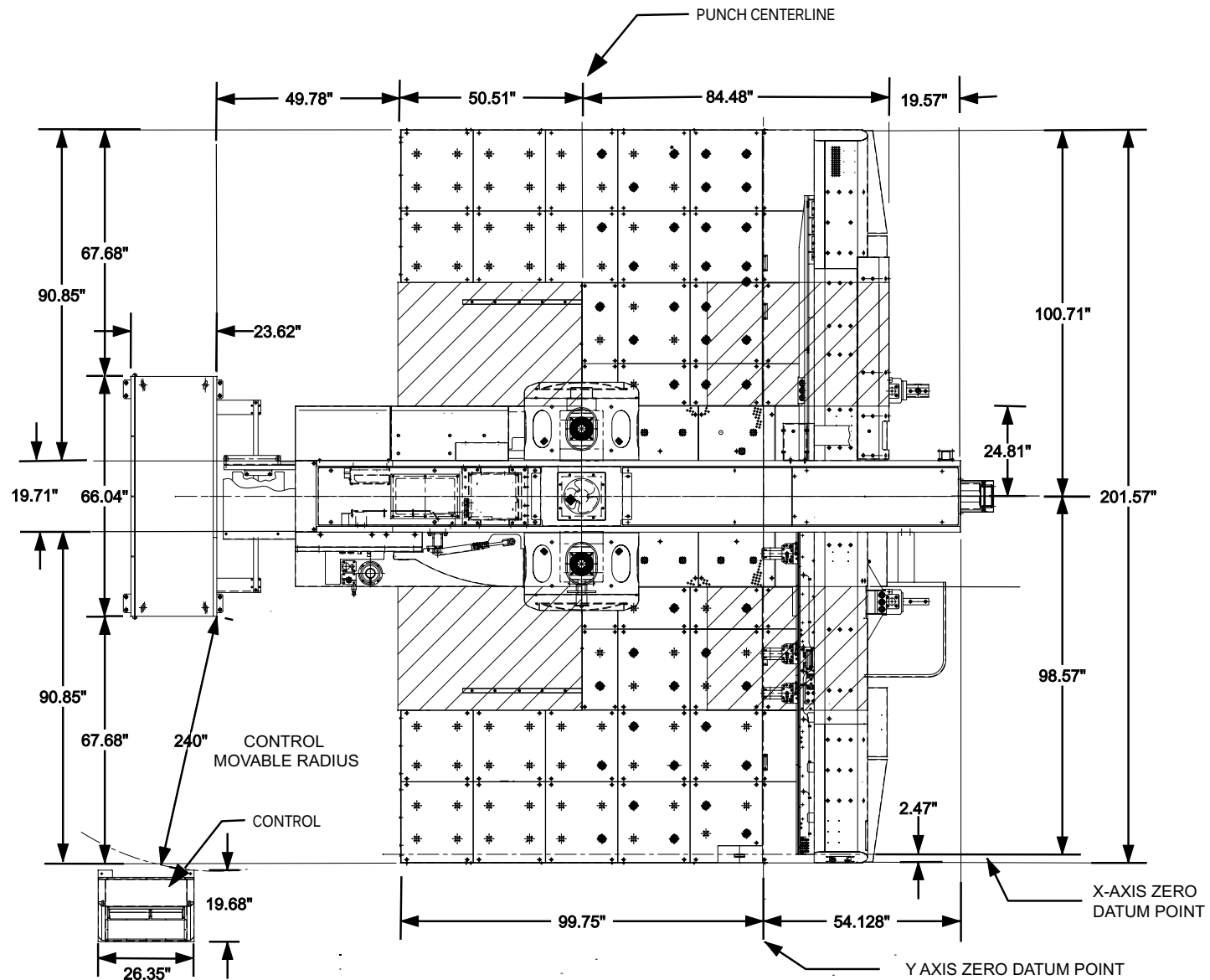
- ☐ No obstacles are allowed in the worksheet travel area and the ceiling must be at least 40" above the EM 2510.
- ☐ All of the recommended maintenance areas should be used, but at a minimum the doors of the NC unit must be able to be opened. Any reduction of the listed maintenance areas may increase time and expense of installation and maintenance.
- ☐ The EM 2510 machine and control must be protected from direct sunlight or other heat sources. Direct exposure to direct heating sources such as infrared heaters have been shown to affect punch and die alignment.

Plan View - EM 2510

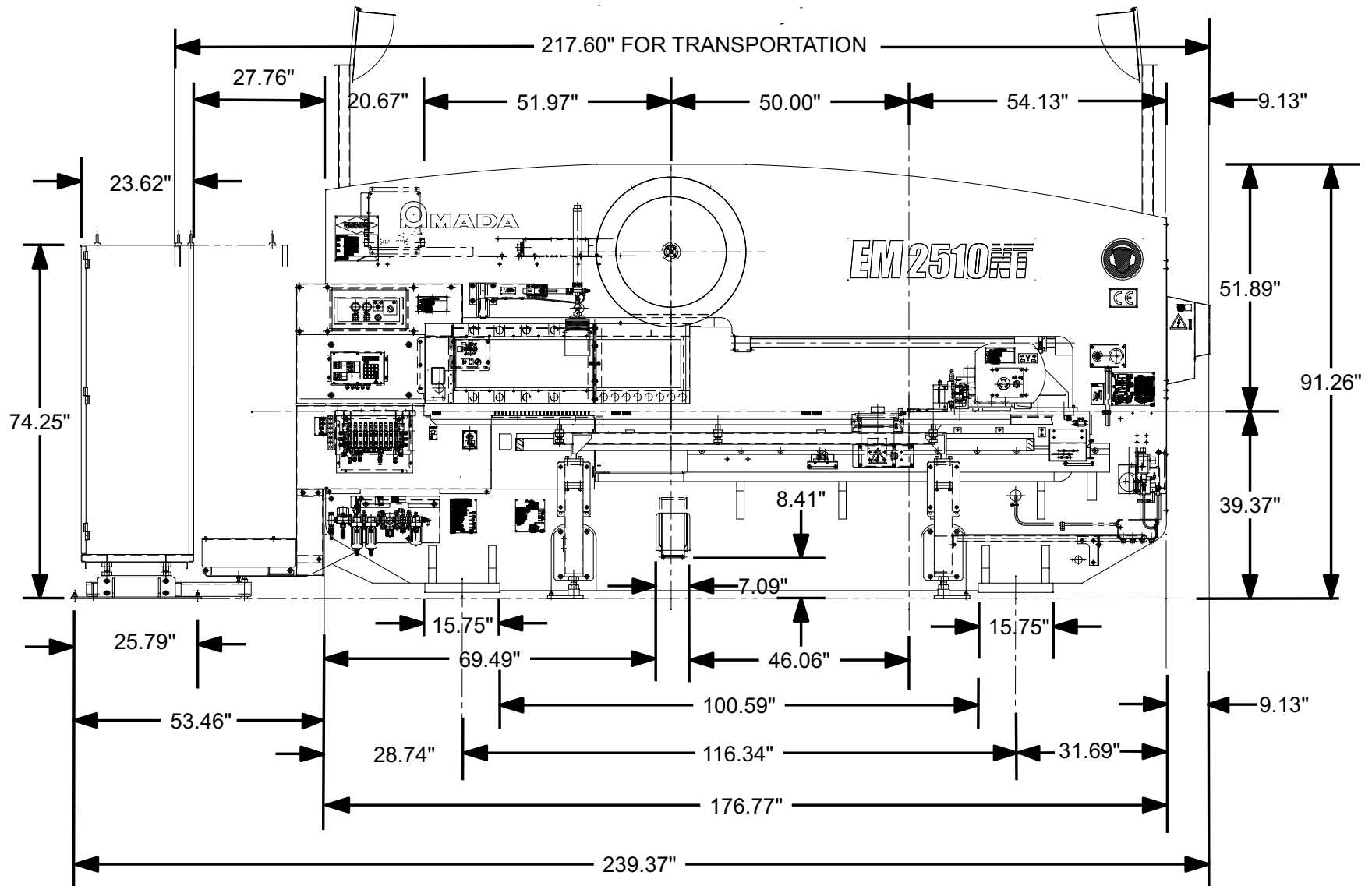


* Actual clearance depends on the maximum size of the material that will be punched
- Always use sub tables to support sheets larger than 100"

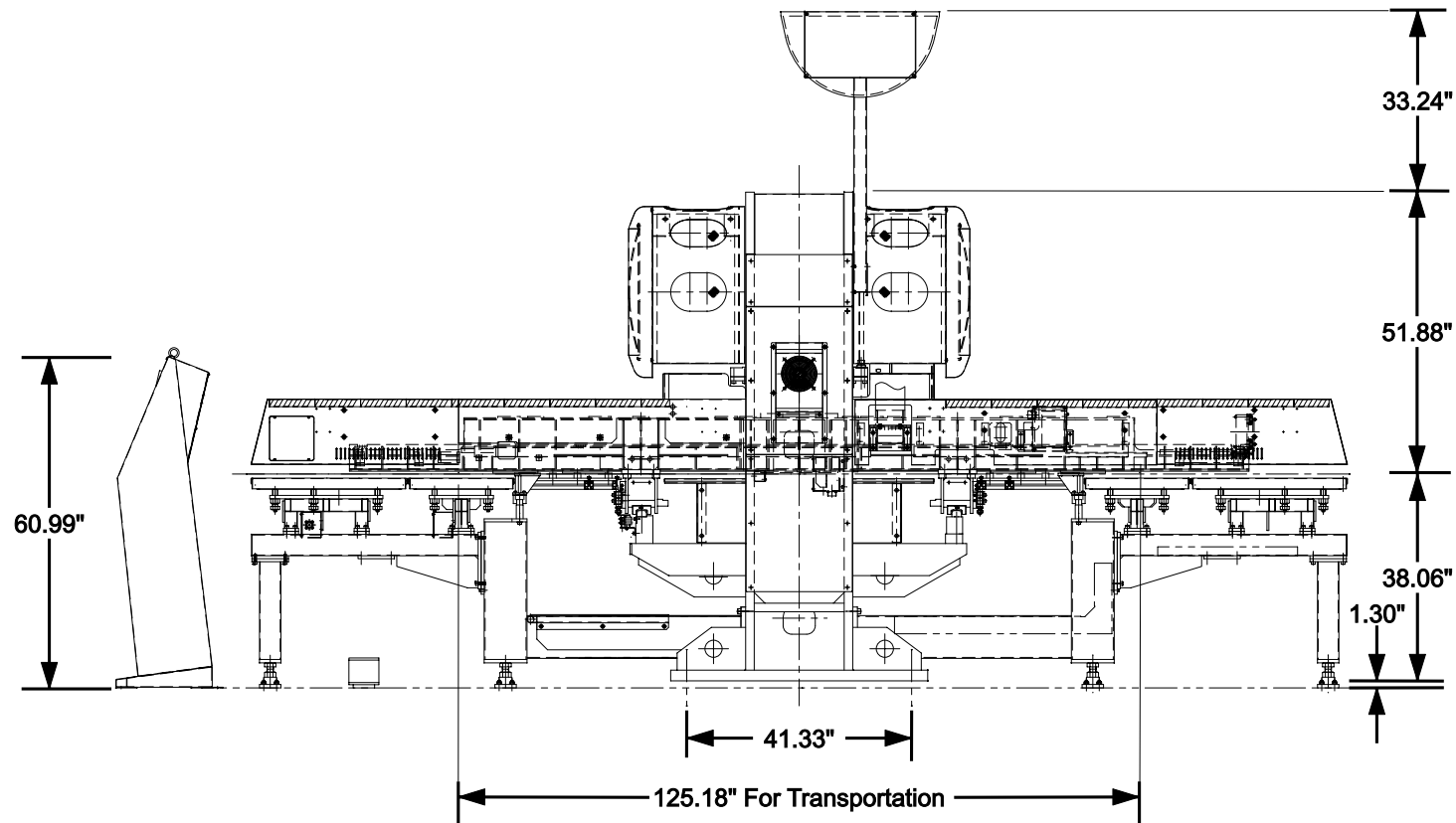
Detailed Plan View - EM 2510



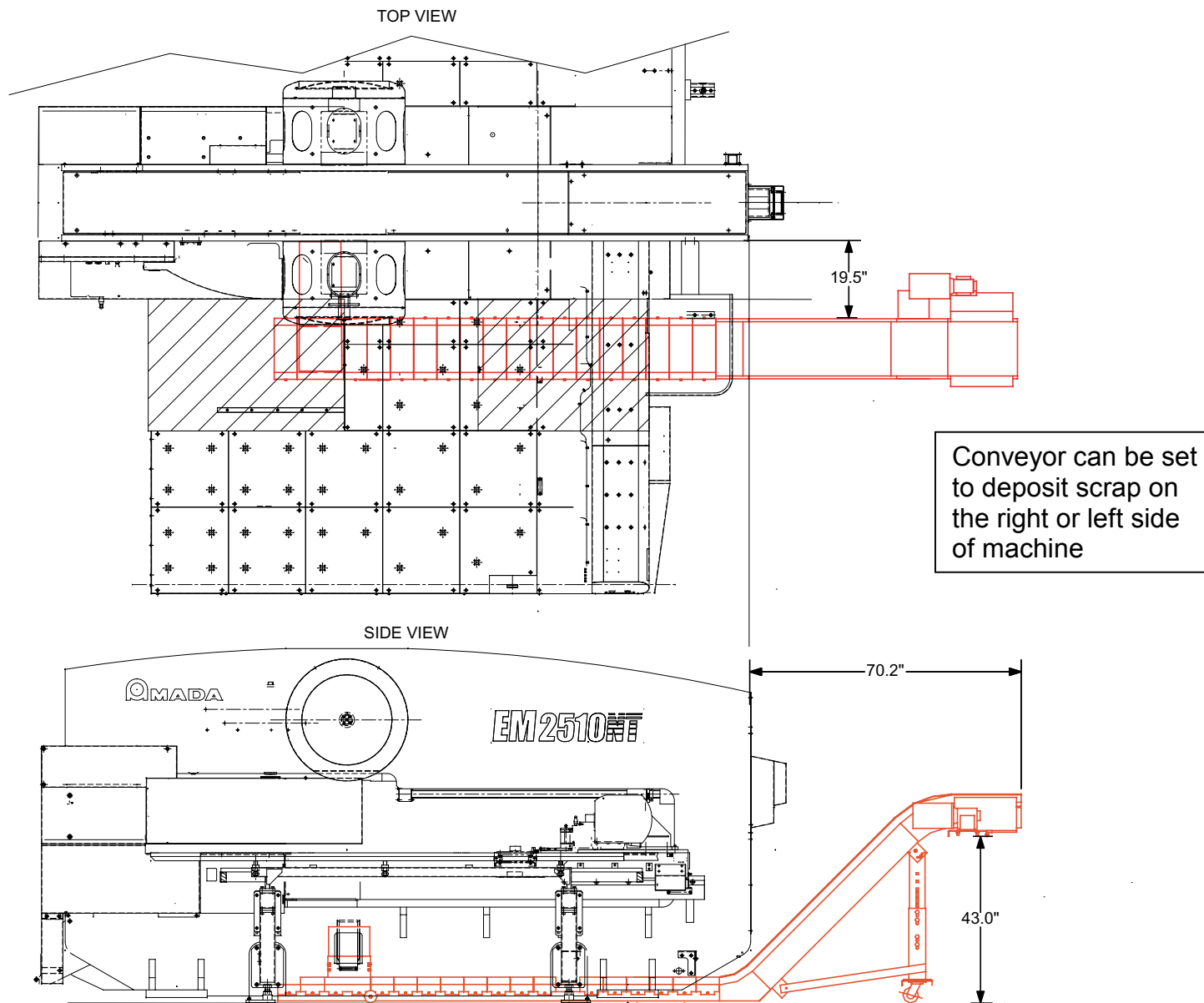
Elevation View - EM 2510



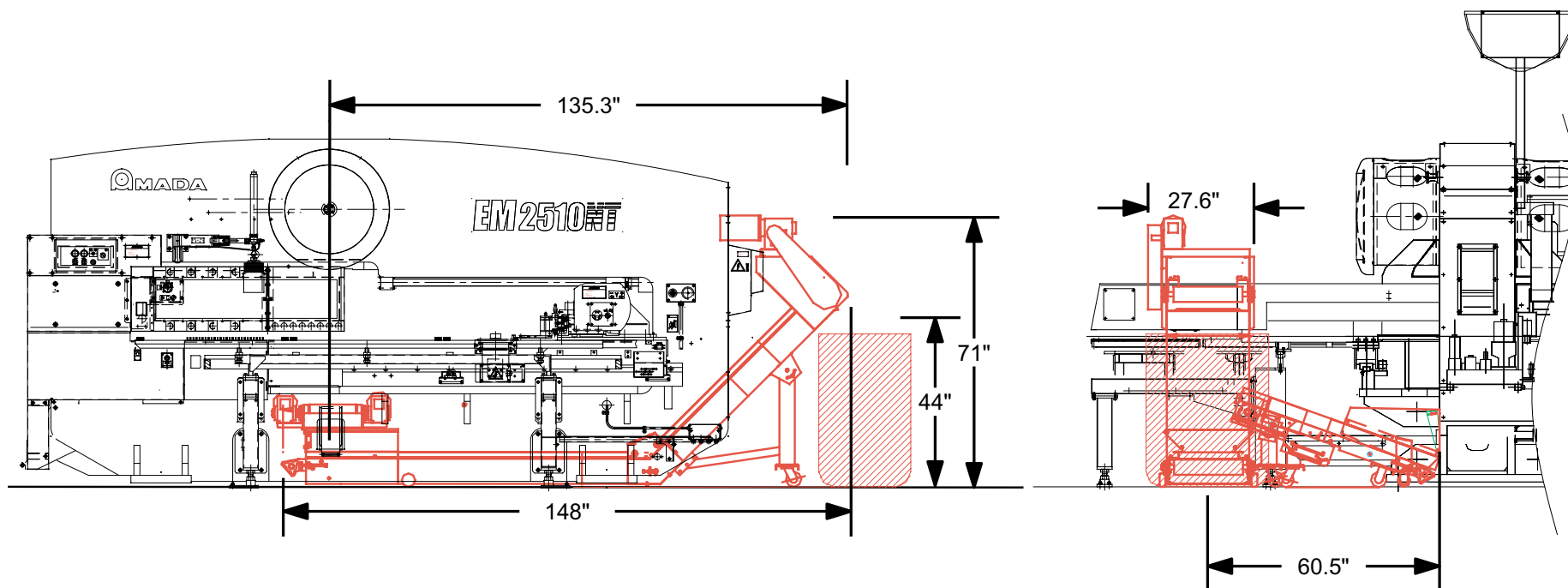
End View - EM 2510



Conveyor Options – Single Steel Track Conveyor



Conveyor Options – Rubber Belt Dual Conveyor



Conveyors can be set to deposit scrap on the right or left side of machine

Conveyor Options – “Generic” Dual Rubber Belt Conveyor

