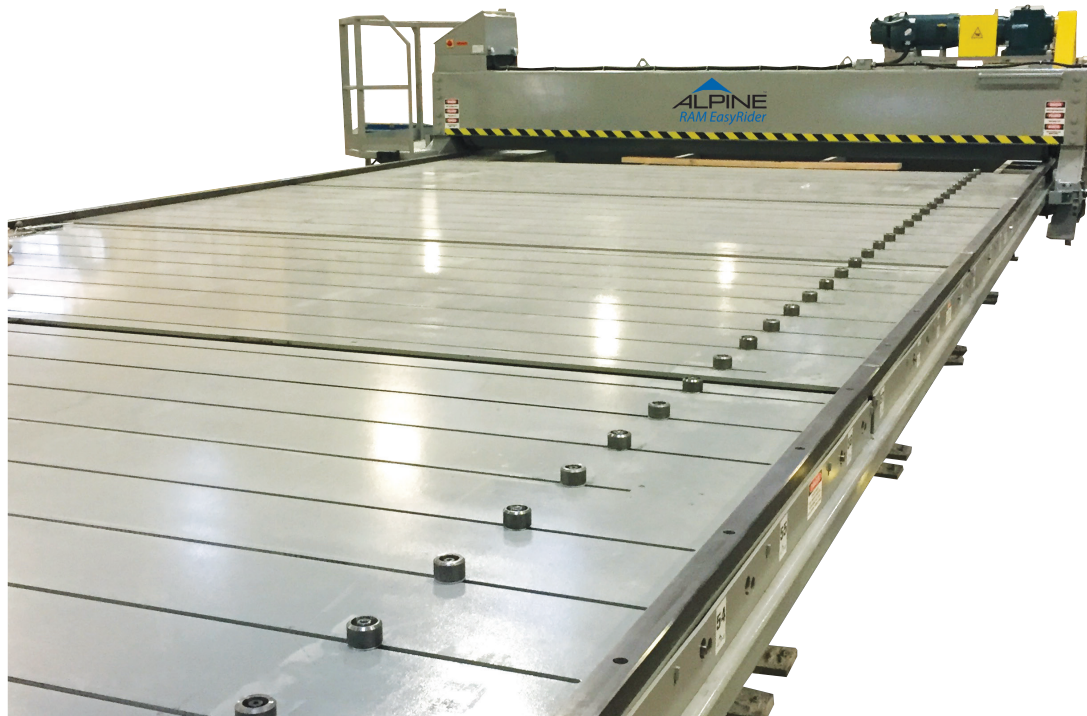


Alpine® AutoSet Plus

Truss jigging automation that helps you work smarter – not harder.



Precision on repeat.

Alpine's AutoSet Plus is the latest product in the company's history of innovative truss jigging automation. With the latest technology, the AutoSet Plus offers efficient and precise RAM EasyRider table automation to enhance productivity.

This computer-controlled jigging system is engineered to be set up in less than 25 seconds. The automated steel pucks give workers the ability to keep a consistent pace throughout their shift, with higher accuracy and reduced employee fatigue.

Results Driven

Reliability

Engineered to be accurate, efficient, and durable.

Quality

Fast, consistent production with reduced labor costs and quick turnarounds.

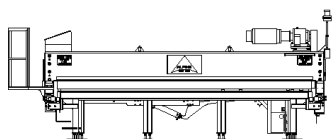
Intuitive

Easy to learn, use, and maintain.

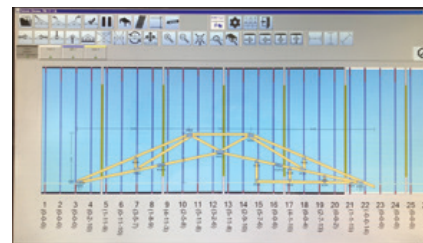
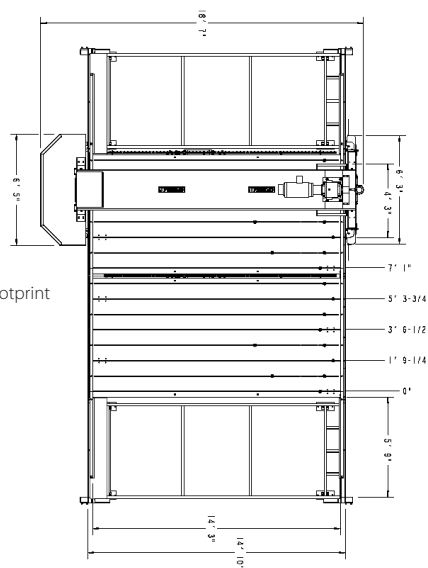
EQUIPMENT SPECIFICATIONS

Standard Footprint	18'-7" x Customer Specific x 7'-6" (W x L x H)
Weight	Table: 6,000 lbs Gantry: 6,000 lbs
Gantry Roller Face Width	14' 7"
Gantry Overall Width	18' 7"
Gantry Travel Speed	140 in. / min.
Table Length (per table)	7' 1"
Table Width (between rails)	14' 3"
Maximum distance between top and bottom automated pucks	12' 6"
Truss Jigging Setups / Groups	1 to 4 groups per system
Air Requirement	2 CFM per liftout at 100 Psi (when activated, not a constant draw)
Operating Temperature	32° F to 104° F 480V AC 3PH (transformer required if other than 480V AC 3PH)
Amperage Requirements	- 25 Amp per Gantry - 15 Amp for the Controller Box - 20 Amp per 16 Automated Axis
Foundation Requirement	≥6" thick reinforced concrete

4 automated puck table configuration



Standard footprint



On-screen directional prompts



The entire working surface can be used for jigging and pressing

FEATURES

- Computer-controlled system: Features on-screen graphics, directional prompts, and advanced diagnostics
- Superior quality jigging system: Durable steel top with quick setup time and precision laser cut table-top
- Compatibility: SmartView and Windows 10 compatible
- Horn & light stack signal with lift-out alert: To alert the assemblers when a group of lift-outs is about to operate
- Enhanced scanners: table surface and floor path scanner for object detection
- Lift-out detection: Avoids being hit with the gantry
- Tri-lingual user interface (English, Spanish, or French)

TABLE CONFIGURATIONS

- 4 automated pucks, 4 manual pucks, 7 baselines
- 8 automated pucks, 7 baselines

OPTIONS

- Additional computer stations
- SmartView overhead viewing system
- Additional gantry heads