

Increase Productivity and Efficiency

Scout Loader is a fully automated feeder designed to directly offload deadpacked lumber from bunks to Rip Navigator Scout Optimizing system for more efficient and flexible production. The system features a compact footprint compared to unscramblers or tilt hoists.

Model 524DDC/SR Edging Rip Saw with Rip Navigator
Scout Optimizing System and Scout Lumber Loader

Scout Loader will save labor, streamline production, reduce material handling damage, and will precisely transfer each layer of boards through vacuum lift assist without destabilizing the bunk. Partially used bunks can be returned to stock once production needs have been met.

Leading Technology / Lasting Performance

Specifications

Capacity

4' wide x 4' tall x 17-6" maximum bunk capacity.

Transfer Carriage

Four vacuum boxes mounted from heavy steel frame carriage riding on V castors and rails.

Even End Roll Case

Combination of 3-1/2" driven and idle jump rolls arranged to receive each layer of boards and transfer to end stop.

Lateral Chain Deck

Seven strands of chains integrated with Rip Navigator Scout drive.

Electrical

Arranged for 3/60/230 or 460 volt power supply (other electrics available).

Shipping Information

Two skids: Nominal 20' by 7' by 4', 8,400 lbs.
Nominal 10' by 8' by 3', 4,700 lbs.

