

### **Authorized Dealer:**

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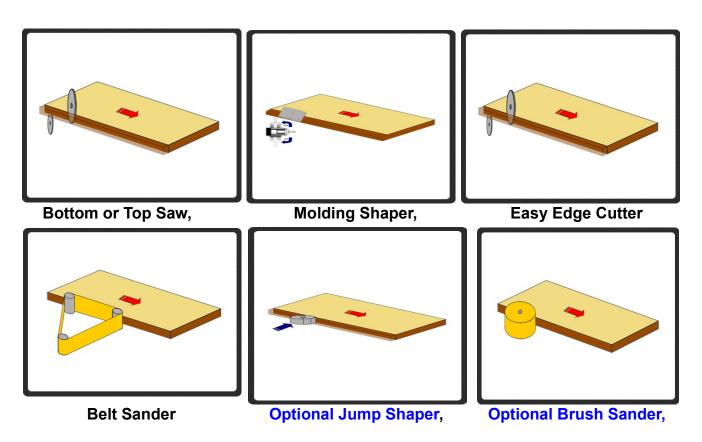


SET-46 + SET-86 /812 Transfer Table Automatic Double End Line









## SET-406DET-STC 6 Heads 4 ft Double End Tenoner

Top & Bottom Saw x 2, Hogger/Shaper x 1, at each side

#### SET-412DET-STCEA 12 Heads 4 ft Double End Tenoner

Top & Bottom Saws x 2, Hogger/Shaper x 1, Easy Edge Cutters x 2, Belt Sanders x 1, at each side

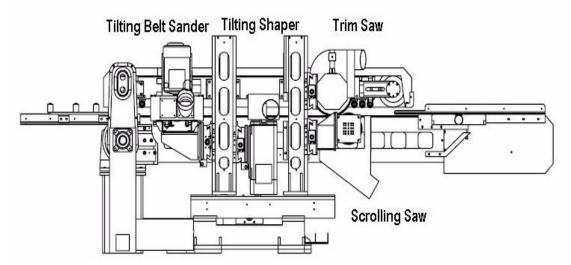
SET-2TRAN Two Stage Transfer Table Line
(Front small to large panel or Door, Call for special design price)

#### SET-806DET-STC 6 Heads 8 ft Double End Tenoner

Top & Bottom Saw x 2, Hogger/Shaper x 1, at each side

#### SET-812DET-STCEA 12 Heads 8 ft Double End Tenoner

Top & Bottom Saws x 2, Hogger/Shaper x 1, Easy Edge Cutters x 2, Belt Sanders x 1, at each side

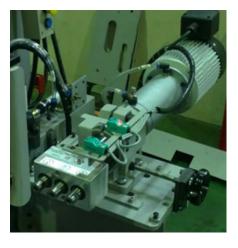


# **Additional Options:**

- Auto Feed Magazine (Custom Made for the Size)
- Hogging Head
- Jump Shaper Head
- Tilting Shaper Head
- Floating Saw or Shaper Head
- Brush Sanding Head
- Drilling / Boring Head
- Panel Splitting System
- Central Grooving Head
- Top & Bottom Chauffeuring Head







#### **Features:**

- The automatic high-speed through feed device allows for perfect finishing at speeds ranging from 20~82 FPM.
- Suitable for mass production of woodworking factory for processing of double end cutting, tenoning, grooving, moulding, and sanding.
- It is a powerful machine great for heavy-duty production.
- In addition to the double end cutting, all the settings and other processing can also be executed with high accuracy.

- Since the machine is so versatile, we believe it should be one of the most satisfactory equipment for bulk production lumber-processing factories.
- The specially designed numeric controller allows quick setting of sizes, for tolerance within 0.004".
- Variable speed, through feed, wide rubber pad, spring loaded dots conveyor for the best finish selections.
- Heavy-duty powered pressure rolls at top of wide width conveyor to hold the material tight to prevent sliding during the cutting process.
- Shaper head can be moved up & down, forward & backward.
- Equipped with industrial motor for full power cutting and sanding capacity.
- Trim saw heads can be tilted for different angular setup.
- Heavy cast iron base for durability usage.

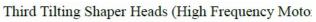
SPECIFICATIONS	SET-4DET	SET-8DET
Max. Working Length	49"	98"
Min. Working Length	10"	10"
Working Width	10" ~ 51"	10" ~ 102"
Max. Working Thickness	3-1/8"	3-1/8"
Scoring Saw (Model -S)		
Scoring Saw Blade	8" x 1" Dia	8" x 1" Dia
Saw Blade Speed	3,600 rpm	3,600 rpm
Scoring Saw Motor	3 HP x 2	3 HP x 2
Trim Saw (Model -T)		
Trim Saw Blade	10" x 1" Dia	10" x 1" Dia
Saw Blade Speed	3,600 rpm	3,600 rpm
Trim Saw Motor	5 HP x 2	5 HP x 2
Shaper / Coping (Model -C)		
Shaper / Coping Cutter	7" ~ 8"	7" ~ 8"
Shaper Spindle Diameter	1-1/4" or 40 mm Dia	1-1/4" or 40 mm Dia
Shaper Spindle Speed	4,500 ~ 7,000 RPM	4,500 ~ 7,000 RPM
Shaper / Coping Motor	7-1/2 HP x 2	7-1/2 HP x 2
Belt Sanding (Model -A)		
Sanding Belt Length	81-1/2"	81-1/2"
Sanding Belt Width	1-1/2" ~ 3"	1-1/2" ~ 3"
Sanding Belt Speed	0 ~ 1,800 fpm	1 ~ 1,800 fpm
Sanding Belt Motor	3 HP x 2	3 HP x 2
Sanding Belt Oscillating Motor	1/4 HP x 2	1/4 HP x 2
Feed Speed (Variable by Inverter)	20 ~ 82 FPM	21 ~ 82 FPM
Auto Working Width Setting Motor	1 HP x 1	1 HP x 1
Air Requirement	5 cfm	5 cfm
Dust Port Size - Qty	5" x 8 ~ 10 pcs	5" x 8 ~ 10 pcs
Machine Size	10' ~ 14' x 10' x 5'	10' ~ 14' x 14' x 5'
Net Weight	9,200 ~ 15,600 LBS	9,800 ~ 16,500 LB

First & Second Scoring & Trim Saw Heads



**HMI Touch Screen Control** 

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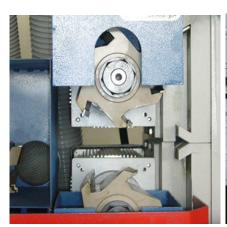




Fourth Tilting Belt Sanding Heads



**Optional** 









Optional: Auto 4 Side Transfer Line

# **Optional: Auto Transfer Line**

