You have a choice of Controllers with ST

(Tower PC running Windows 10 Pro with 23-inch touch screen also available)

-Either-

- Android ST Tablet with 7-inch touch screen
 - Built in Wi-Fi Networking
 - Charging port
 - 1GB RAM / 32GB SSD
- Android operating system
 - No cut list downloading
 - Use as a pusher or as a stop

—Or—

- Windows ST Pro Intel NUC with 15-inch touch screen
 - Built in Wi-Fi Networking
 - USB ports, Ethernet port
 - 2GB RAM / Hard drive storage
- Windows Professional operating system. If you have a server domain, connection requires Windows Professional.
- Upgradable to include optimizing and label printing



Example of 15" touch screen monitor for Windows Pro controller





 Double bearing block carriage for the ultimate in carriage stability on a linear rail, just as a high-end CNC Machine should be.



Planetary gear reduction system—

Near ZERO backlash: Major contributor to RazorGage superior accuracy and repeatability.

Three points of contact: Three times as strong

—Available Options——

Tables include one leg per table section. 6, 8 and 10-foot sections combine for desired length



Order a Table Attach Bracket (TAB) for saw

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Overall table width is 21 inches. RazorGage extrusion is 3 inches deep. RazorGage would typically be mounted on left side of table in picture. Picture shows how both PVC flat surface and PVC rollers would look.

18-inch usable flat PVC table surface -- option typically used for wood materials

12-inch wide PVC or Steel rollers—option typically used for extrusions (minimal gap between rollers for safety)

Order tables that easily mount to your saw. Add them to the opposite side as well.

or Extra Leg option if your saw base cannot support the table.



Extra Leg

• 2-foot Basic Stop Extension (BSE) to reach saw blade recommended. Other options available:



• AutoList: (Windows PC's only) Simple spreadsheet-like presentation of cut list to operator.

RedButton	Current Pos: 0.000				AutoList - Saw Stop Mode						Swi	Switch to Pusher Mode SETTINGS			
OPEN FILE	QTY +	QTY-	ENTER QTY			offset	ENTER LENGTH	USE LE							
	NEXT GROU														
Tetal QTY for A	NI Parts: 3	50 Part Gr	cuping 1 of 52												
	103	1.75 3/4 M	APLE FRA	ME RAILS	1	5,409.5	1				al constants				-
PART	QTY	WID MATE	ERIAL		THICK	LEN	JOB_NUM	1 F	ROOM_NUM	CABINET_NU	M CABINET_NAME	ROOM_NAME	UF_7	UF_9	
Bottom Rail	6	1.75 3/4 M	APLE FRA	ME RAILS	0.75	126.5	JELINEK I	INFK LOT 78 1			1 Std Base	Room 1			
Mid Rail	5	1.75 3/4 M	APLE FRA	ME RAILS	0.75		🗅 Enter the Length of the Board.				Std Base	Room 1			
Mid Rail	2	1.75 3/4 M	APLE FRA	ME RAILS	0.75	99.5	_		-		Std Base	Room 1			
Bottom Rail	1 10	1.75 3/4 M	APLE FRA	ME RAILS	0.75	99.5			58		? Std Base	Room 1			
Top Rail	2	1.75 3/4 M	APLE FRA	ME RAILS	0.75	99.5					Std Base	Room 1			
Top Rail	3	1.75 3/4 M	APLE FRA	ME RAILS	0.75	66	1.000				Std Base	Room 1 (Copy 1)			1
Bottom Rail	4	1.75 3/4 M	APLE FRA	ME RAILS	0.75	66	7	8	9	CANCEL	Std Base	Room 1			
Mid Rail	4	1.75 3/4 M	APLE FRA	ME RAILS	0.75	66	-	_		_) Std Base	Room 1			
Top Rail	2	1.75 3/4 M	APLE FRA	ME RAILS	0.75	66		5	6		Std Base	Room 1			
Mid Rail	0	1.75 3/4 M	APLE FRA	ME RAILS	0.75	66	4	5	0		Std-Base	Room 1 (Copy 1)			
Bottom Rail	1 1	1.75 3/4 M	APLE FRA	ME RAILS	0.75	66				_	Std Base	Room 1 (Copy 1)			
Left Stile	1	1.75 3/4 M	APLE FRA	ME RAILS	0.75	53		2	3	ENTER/OK	2 Std Upper	Room 1			
Right Stile	2	1.75 3/4 M	APLE FRA	ME RAILS	0.75	53		-	U U		2 Std Upper	Room 1			
Bottom Rai	1 1	1.75 3/4 M	APLE FRA	ME RAILS	0.75	47					Std Upper	Room 1			
Bottom Rail	1 1	1.75 3/4 M	APLE FRA	ME RAILS	0.75	47		0	BackSp	908	Std Upper	Room 1			
Mid-Rail	0	1.75 3/4 M	APLEERA	ME RAILS	0.75	36) Tal	Room-1			
Right-Stile	0	1.75 3/4 M	APLE FRA	ME RAILS	0.75	36	JELINEKI	LOT 78			8 Std-Upper	Room 1			
Left Stile	0	1.75 3/4 M	APLE FRA	ME RAILS	0.75	36	JELINEK LOT 78		4		6 Std Upper	Room 1			
Mid Stile	۵	1.75 3/4 M		ME RAILS	0.75	31.75	JELINEK I	OT 78	1	1	6 Std.Linner	Room 1			-
Program Files/A	GSTUELNE	CLOT 75 With Use	r Label Table rdt												

• 2~4" Label Printer (Windows PC's only)

Perfectly complements your AutoList software



- Helps expedite assembly with part name, cabinet number and length
- Print data as bar code 39 format if desired
- ToolSafe BMI (Basic Machine Interface) Kits available



- Sensor switch to prevent RazorGage motion if tool is not in safe position
- Specify Pneumatic to Electric (P-E) sensor if your saw or tool is air activated
- Can be used to automate move to next part dimension after saw cycles
- Secondary option is a solenoid value to prevent air activation of tool if RazorGage is in motion

Starting immediately any of your saw operators can improve cut part accuracy, reduce mistakes and get more yield from your materials.

Features:

- Optimizing computer will select combination of parts that best fit available clear material, increasing yield
- Touch screen selection of part to be cut if desired
- Easily switch between pusher and stop modes
- Flexible sorting of parts. Operator selects material to process from grouping list.
- Full screen parts list presentation including page up page down scrolling
- Fully compatible with common design software package .csv cut list files
- Optional Back Fence with high-visibility ruler for opposite side table makes it easy to determine clear length of material