

You have a choice of Controllers with ST

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

—Either—

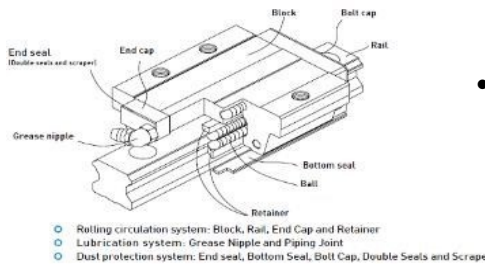
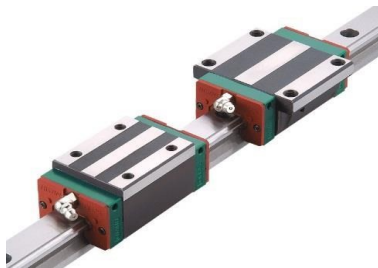
—Or—



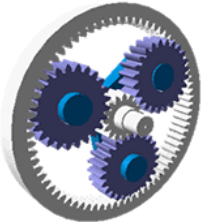
Example of 15" touch screen monitor for Windows Pro controller

- **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

- **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



- 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



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.

Order a Table Attach Bracket (TAB) for saw

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



TAB



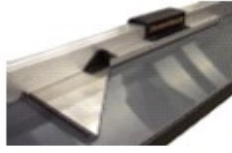
Extra Leg

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

BSE

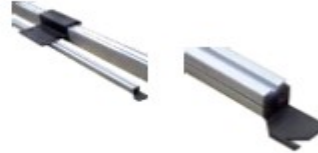


Gang Stop

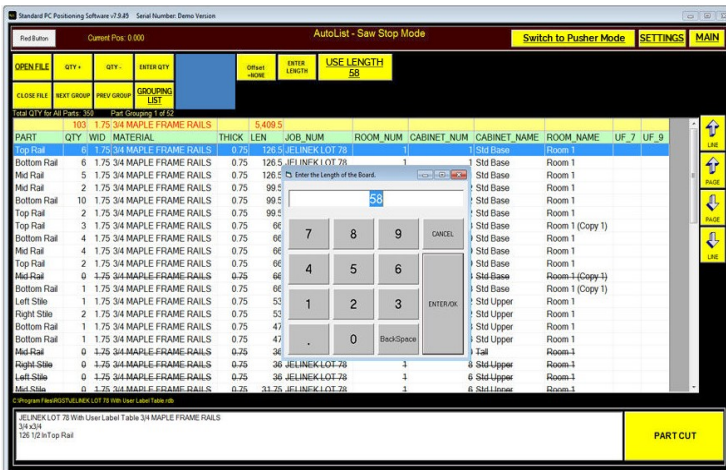


Bird's Mouth

Typically used on RazorGage running Stop mode on a double miter saw



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



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

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

Perfectly complements your AutoList software



- Print any data on your label that you have downloaded
- Helps sort parts as they are made
- 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 valve 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.