SawGear Touch®

Introducing SawGear Touch[®], a feature rich touch screen controlled automated stop that easily attaches to your existing saw. SawGear Touch[®] offers repeatable accuracy of +/- .008" and eliminates the need to rely on tape measures and manual fences. It includes Crown+MiterPro Software, Framing Software, and more.

fast and accurate...every time

Touch Screen Automation for Any Sized Shop

Add a SawGear Touch[®] on to your new or existing machine tool. Type in your desired measurement, place your material, and press start. Say goodbye to your tape measure. It's that simple.

Zero Set Up Time

Do away with "measure twice, cut once". Stop relying on tape measures, manual stop blocks, and clamps in your manufacturing process.

Easy Upgrade Path

Simply swap out your old SawGear power head with the NEW SawGear Touch® power head to access its amazing features and functionality!

100% Accuracy

The parts you cut today will be as accurate as the parts you cut next week, next month, and next year.

No More Rework

Quality control starts with SawGear Touch[®] by TigerStop.

Increased Productivity

Keep your operators in the money making zone, cycling your saw, not walking back and forth measuring and marking material, double checking measurements, or worse, performing rework.

Easy to Operate

Any operator can be trained to use a SawGear Touch[®] to position material in under 10 minutes. A novice can learn to hang crown molding, trim, or baseboard, in less than 30 minutes!

Improved Yields

Raw material costs are rising. Using a SawGear Touch[®] maximizes yields and adds profits to your bottom line.



CONFIGURE A SAWGEAR TOUCH® IN 3 EASY STEPS.

Build your very own by visiting: www.configurator.tigerstop.com



WEEE

Choose Your Tools.

SawGear Touch® easily adapts to most cold saws, chop saws, miter saws, upcut saws, and more!



Learn more: www.tigerstop.com

SawGear Touch[®] has many software features to keep you fast and accurate...every time



Framing Software + Rabbet Compensation: Great for Window and Door Manufacturers, Picture Framers, and More.



Single Miter Compensation Software: Stay Accurate When Mitering



Crown+Miter Pro Software:

Now Anyone Can Easily Cut Crown Molding, Trim, and Baseboard

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Optional Cut List Downloading Software: Quickly Send Jobs to Your SawGear Touch[®] For Processing

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Optional Optimization Software: Get Higher Yields Than Ever Before

Additional Features and Benefits:



Easy Upgrade Path: Swap Your Old SawGear Power Head for the NEW SawGear Touch®



Label Printing Options



Increments Button



Easily Toggle Between Metric and Imperial Measurements



Languages: English, Spanish, French, Dutch, and German

- Converts Between Fraction and Decimals
- Repeatable Accuracy of +/- .008"
- And Many More Features.

TigerStop Product

- COMPARISON CHART -

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Product		Max Load Push	Power Requirement	Drive Type	Accuracy	Working Length
	TigerSPC	Caliper	2 AA Battery	32mm Belt Steel Reinforced	+/008" +/- 0.2mm	0' - 20' 0m - 6m
	SawGear	Stop Only	110 Vac	32mm Belt Steel Reinforced	+/008" +/-0.2mm	8' - 20' 2.4m - 6m
	SawGear Touch	Stop Only	110 Vac	32mm Belt Steel Reinforced	+/008" +/-0.2mm	8' - 20' 2.4m - 6m
	TigerCrossCut	Stop Only	110 / 240 Vac	3/4" Hi-Lead Screw	+/003" +/- 0.08mm	10' 3m
	TigerFence	Stop Only	110 / 240 Vac	3/4" Hi-Lead Screw	+/003" +/- 0.08mm	51" or 70" 1.29m - 1.77m
	TigerStop	180 LBS 81 KG	110 / 240 Vac	32mm Belt Steel Reinforced	+/004" +/- 0.1mm	4' -30' 1.2m - 9.1m
	TigerRack	720 LBS 326 KG	110 / 240 Vac	Rack & Pinion	+/008" +/- 0.2mm	12' - 108' 3.7m - 32.9m
	TigerTurbo	840 LBS 381 KG	110 / 240 Vac	75mm Belt Steel Reinforced	+/008" +/- 0.2mm	12' - 42' 3.7m - 12.8m
	HeavyDuty 2	2100 LBS 952 KG	110 / 240 Vac	Rack & Pinion	+/008" +/- 0.2mm	12' - 108' 3.7m - 32.9m
	TigerSaw 1000	2100 LBS 952 KG	208/480 Vac	32mm Belt Steel Reinforced or Rack & Pinion	+/012" +/- 0.3mm	8' - 108' 2.4m - 32.9m
	TigerSaw 2000	2100 LBS 952 KG	208/480 Vac	32mm Belt Steel Reinforced or Rack & Pinion	+/012" +/- 0.3mm	8'- 108' 2.4m - 32.9m
	TigerSaw Miter	2100 LBS 952 KG	230 Vac	32mm Belt Steel Reinforced or Rack & Pinion	+/- 0.1° +/008"	8' - 108' 2.4m - 32.9m
	AutoLoader	5x100 LBS 5x45.36 KG	110 / 240 Vac 208 / 480 Vac	Pneumatic	N/A	4' - 30' 1.2m - 9.1m
			NIST			echnology Certified. oreign components.

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