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.

TigerStop®

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!

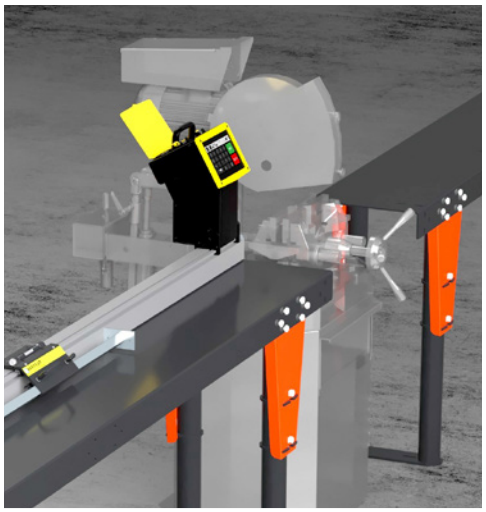
Improved Yields
Raw material costs are rising. Using a SawGear Touch® maximizes yields and adds profits to your bottom line.

CONFIGURE A SAWGEAR TOUCH® IN **3 EASY STEPS.**

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

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

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

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

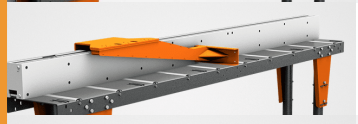
Increments Button

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.**

COMPARISON CHART

	Product		Max Load Push	Power Requirement	Drive Type	Accuracy	Working Length
CORE		TigerSPC	Caliper	2 AA Battery	N/A	+/- .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
		TigerStop	90lbs/41kg Solid Tables 180lbs/81kg Roller Tables	110 / 240 Vac	32mm Belt Steel Reinforced	+/- .004” +/- 0.1mm	4’ -30’ 1.2m - 9.1m
		TigerStop Pro	150lbs/68kg Solid Tables 300lbs/136kg Roller Tables	120 / 240 Vac	32mm Belt Steel Reinforced	+/- .004” +/- 0.1mm	4’ -30’ 1.2m - 9.1m
		TigerFence	Stop Only	110 / 240 Vac	3/4” Hi-Lead Screw	+/- .003” +/- 0.08mm	51” or 70” 1.29m - 1.77m
		TigerRack	300lbs/136kg Solid Tables 720lbs/327kg Roller Tables	240 Vac	Rack & Pinion	+/- .008” +/- 0.2mm	12’ - 108’ 3.7m - 32.9m
		TigerTurbo	350lbs/159kg Solid Tables 840lbs/381kg Roller Tables	240 Vac	75mm Belt Steel Reinforced	+/- .008” +/- 0.2mm	12’ - 42’ 3.7m - 12.8m
		HeavyDuty 2	490lbs/222kg Solid Tables 2100lbs/952kg Roller Tables	240 Vac	Rack & Pinion	+/- .008” +/- 0.2mm	12’ - 108’ 3.7m - 32.9m
SAW SYSTEMS		TigerSaw Ferrous	490lbs/222kg Solid Tables 840lbs/381kg Roller Tables	208 / 480 Vac	32 or 75mm Belt Steel Reinforced	+/- .015” +/- 0.4mm	8’ - 42’ 2.4m - 12.8m
		TigerSaw 2000 Compact	90lbs/41kg Solid Tables 180lbs/81kg Roller Tables	208 / 480 Vac	32mm Belt Steel Reinforced	+/- .015” +/- 0.4mm	4’ -30’ 1.2m - 9.1m
		TigerSaw 1000 Compact	90lbs/41kg Solid Tables 180lbs/81kg Roller Tables	208 / 480 Vac	32mm Belt Steel Reinforced	+/- .015” +/- 0.4mm	4’ -30’ 1.2m - 9.1m
		TigerSaw 2000	490lbs/222kg Solid Tables 2100lbs/952kg Roller Tables	208 / 480 Vac	32 or 75mm Belt Steel Reinforced or Rack & Pinion	+/- .012” +/- 0.3mm	8’- 108’ 2.4m - 32.9m
		TigerSaw 1000	490lbs/222kg Solid Tables 2100lbs/952kg Roller Tables	208 / 480 Vac	32 or 75mm Belt Steel Reinforced or Rack & Pinion	+/- .012” +/- 0.3mm	8’ - 108’ 2.4m - 32.9m
		TigerSaw MiterXL	490lbs/222kg Solid Tables 2100lbs/952kg Roller Tables	400 - 480 Vac	32 or 75mm Belt Steel Reinforced or Rack & Pinion	+/- 0.1° +/- .012”	8’ - 108’ 2.4m - 32.9m

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