

SawGear

SawGear is a simple and intuitive automated stop that easily attaches to your existing saw, drill, or punch. Free yourself from tape measures and manual fences. Produce more parts with increased accuracy today.



TigerStop[®]
fast and accurate...every time



Fast and Accurate Automation for Any Sized Shop

Add a SawGear 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". Eliminate tape measures, manual stop blocks, and clamps from your manufacturing process.

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 by TigerStop.

Increased Productivity

Keep your operators in the money making zone: cycling your saw, drill, or punch.

Easy to Operate

An unskilled operator can be trained to use a SawGear to position material in under 10 minutes.

Improved Yields

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



CONFIGURE A SAWGEAR IN 3 EASY STEPS.



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



Choose Your Tools.

SawGears can adapt to virtually any machine tool.



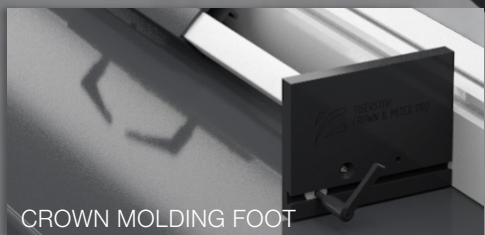
Choose Your Tables:

- Portable Tables
- Solid
- Steel Roller
- Plastic Roller

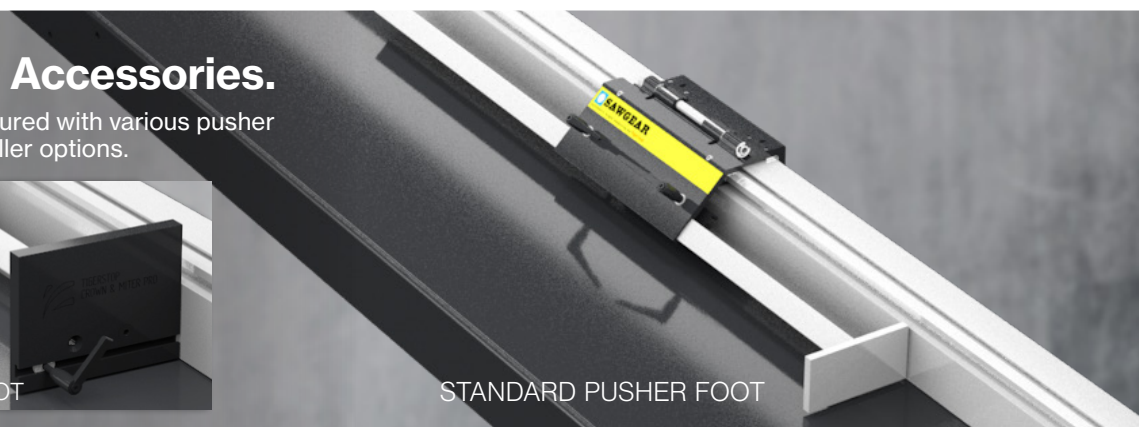


Choose Your Accessories.

SawGear can be configured with various pusher foot options and controller options.



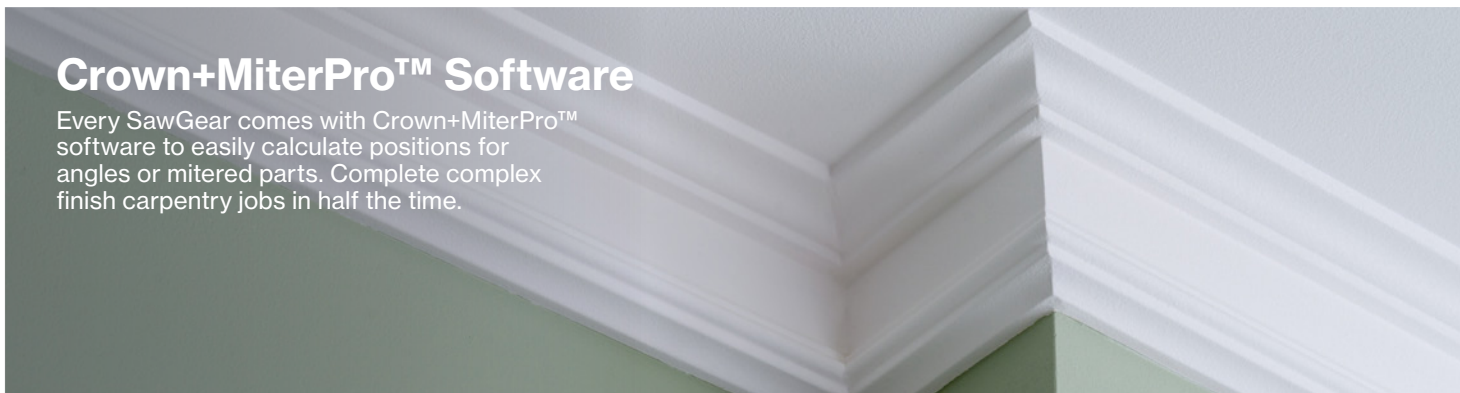
CROWN MOLDING FOOT



STANDARD PUSHER FOOT

Crown+MiterPro™ Software

Every SawGear comes with Crown+MiterPro™ software to easily calculate positions for angles or mitered parts. Complete complex finish carpentry jobs in half the time.



Learn more: www.tigerstop.com

TigerStop Product

COMPARISON CHART

Product	Max Load Push	Power Requirement	Drive Type	Accuracy	Working Length
 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
 TigerFence	Stop Only	110 / 240 Vac	3/4" Hi-Lead Screw	+/- .003" +/- 0.08mm	51" or 70" 1.29m - 1.77m
 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
 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
 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 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 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
 AutoLoader	5x100 LBS 5x45.36 KG	110 / 240 Vac 208 / 480 Vac	Pneumatic	N/A	4' - 30' 1.2m - 9.1m

• Made in USA from domestic and foreign components.

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