# TigerFence

TigerFence brings speed, precision, and productivity to your table saw. It adds automation that can be controlled from one side of the fence, and has a repeatable accuracy of +/- .003 inches (.07mm).



TigerStop

fast and accurate...every time

## **Fast and Accurate**

## Fully Automated Rip Fence For Your Table Saw

Walking around your sliding table saw to adjust a manual fence may seem like a small inconvenience, but over the lifetime of the saw, it adds up to serious wasted time and money.

#### **No More Set Up Time**

TigerFence moves to the desired dimension at the press of a button. No more walking to adjust a manual fence, measuring and marking material, and wasting precious labor hours.

#### **Adaptable**

If you need more production, don't buy a new saw. Turbocharge your existing table saw with TigerFence! TigerFence can easily attach to almost any table saw.

#### **Easy to Train**

An unskilled operator can be trained to use TigerFence to accurately position material in less than 10 minutes.

#### **Fast and Accurate...Every Time**

TigerFence is designed with precision linear bearings, ensuring a rigid and dead accurate position every time. TigerFence has a repeatable accuracy of +/- .003 inches (.07mm) so today's parts will be the same size as tomorrow's parts.

#### **Two Sizes**

TigerFence comes in a standard size with a working length of 51" and an overall length of 62". TigerFence Extra comes in a working length of 70" and an overall length of 82".

#### **Features and Upgrades**

- Jog Mode
- Safe zone alert when fence is close to the blade
- · Calculator Mode
- Preset Function
- · Metric, Decimal and Fractional Inches
- · Part List Interface
- Includes standard controller that can be upgraded to a TigerTouch controller
- Upgrade to Dynamic Optimization<sup>™</sup> software
- · Upgrade to TigerLink 6 Cut List Downloading Software



















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Learn more: www.tigerstop.com

## **TigerStop Product**

### **COMPARISON CHART**

Product		Max Load Push	Power Requirement	Drive Type	Accuracy	Working Length
	TigerSPC	Caliper	2 A A 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	<b>5x100 LBS</b> 5x45.36 KG	110 / 240 Vac 208 / 480 Vac	Pneumatic	N/A	4'-30' 1.2m-9.1m