

# TigerStop®

fast and accurate...every time

Wood  
Aluminium  
PVC  
Metal

## SawGear®

Designed to easily automate your new and existing machinery, giving you repeatable accuracy in any positioning application.



# SawGear

Portable automated length measuring system

## From Framing to Finish

SawGear® is your competitive advantage.

Get TigerStop® accuracy and dependability on the job site in this highly portable system.

SawGear® is easy to setup and easy to use whether you are doing framing or finish.

With the Crown+MiterPro™ software, you can quickly and easily do complex finish jobs. Train a novice to cut finish grade crown in a matter of hours.

## Portable

When purchased with a SawGear® table system, SawGear® sets up in minutes and is built rugged and ready for job site use.

## Ahead of Schedule

Not only do you get a better quality job, your guys get more done in the same hours... every day.

## Job site Accuracy That Cant be Beat!

With SawGear® on your job site you can forget measure twice, cut once. Just cut it right the first time!

## Don't Measure, Don't Mark, Just Cut

How many times a day do you pull your tape measure? Not to mention, your speed square and pencil! Now you just enter a dimension and cut.



A smart addition to any model chop saw, up cut saw, band saw, radial arm saw, drilling, punching, mortising or boring machine.

Installs easily on your hardware



SawGear is lightweight it can be used on the go



For a fixed installation TigerStop B.V. tables are recommended

**0.2 mm**  
**Max Length 5.4m**

### SawGear® Specifications

Repeatable Accuracy  
.008 in (.20 mm)

Accuracy Validation  
NIST Certified

Power Requirement  
110 Vac @ 8 Amps  
50/60 Hz Isolated Circuit

Drive Type  
32 mm Steel Reinforced Belt

Working Lengths  
8, 12 & 16 feet  
(2.4, 3.6 & 9.1 meters)

Motor Type  
DC servo w/optical encoder

Pushing Capacity  
Stop Only

Warranty  
1 Year Bumper to Bumper

# Your SawGear

Options and features  
you might want

# TigerStop®

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**Portable and Job Site Rugged:** Sets up in minutes and built rugged enough for job site use.

**Accurate:** Plus minus 0.2mm repeatable accuracy for dead-on cuts every time.

**Easy to Use:** Takes just minutes to set up and learn.

**Adaptable:** Fits your miter saw and stand either to the right or left of the saw.

**Theft Resistant:** Anti-theft system makes unit worthless to a thief.

**Stores Cut Lists:** ten lists of up to 10 cut dimensions each; great when working on identical units.

**Miter System:** Makes casing windows and doors a snap.

**Safety:** Anti-pinch system helps prevent injuries.

**Speed:** 125 ft/min. You won't be waiting to make a cut.

**Warranty:** 2 year limited warranty.

**Size:** Available in 3m and 4m lengths.

**Voltage:** 240v

**Ideally suited for:**

- Framing
- Forming
- Finish Carpentry
- Cabinetry
- Installation
- Siding
- Trim
- Tube and Pipe Cutting
- Extrusion Cutting

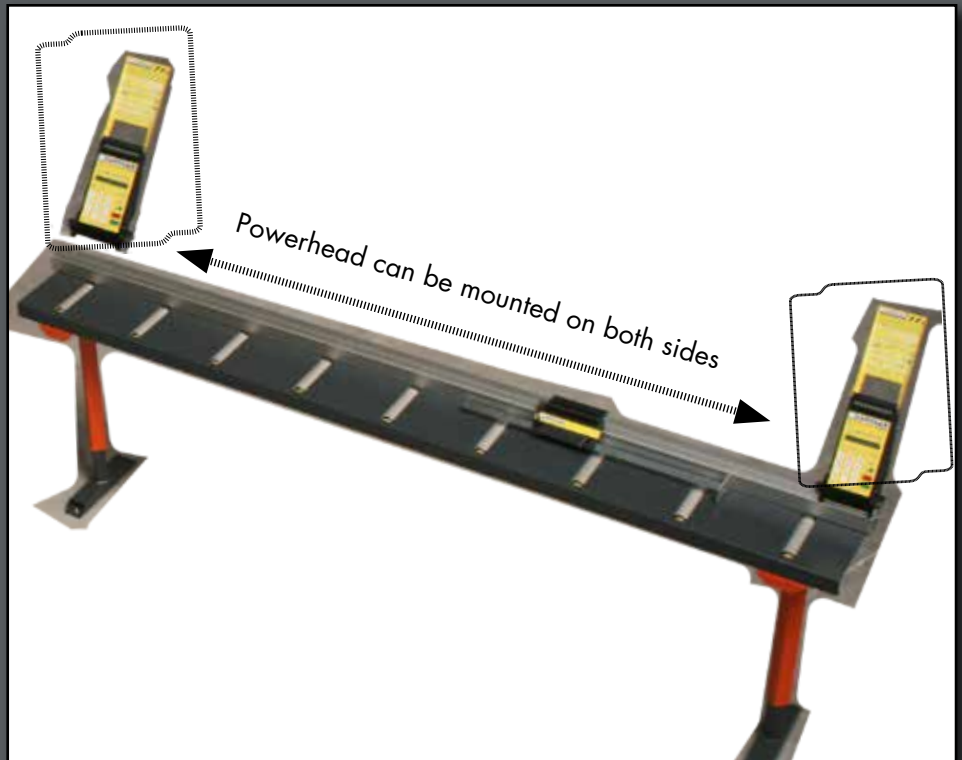
## Options



Remote Keypad allows you to mount your SawGear controls anywhere you need.



Graule Saws are the perfect fit for a SawGear



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**TigerStop B.V.**

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