

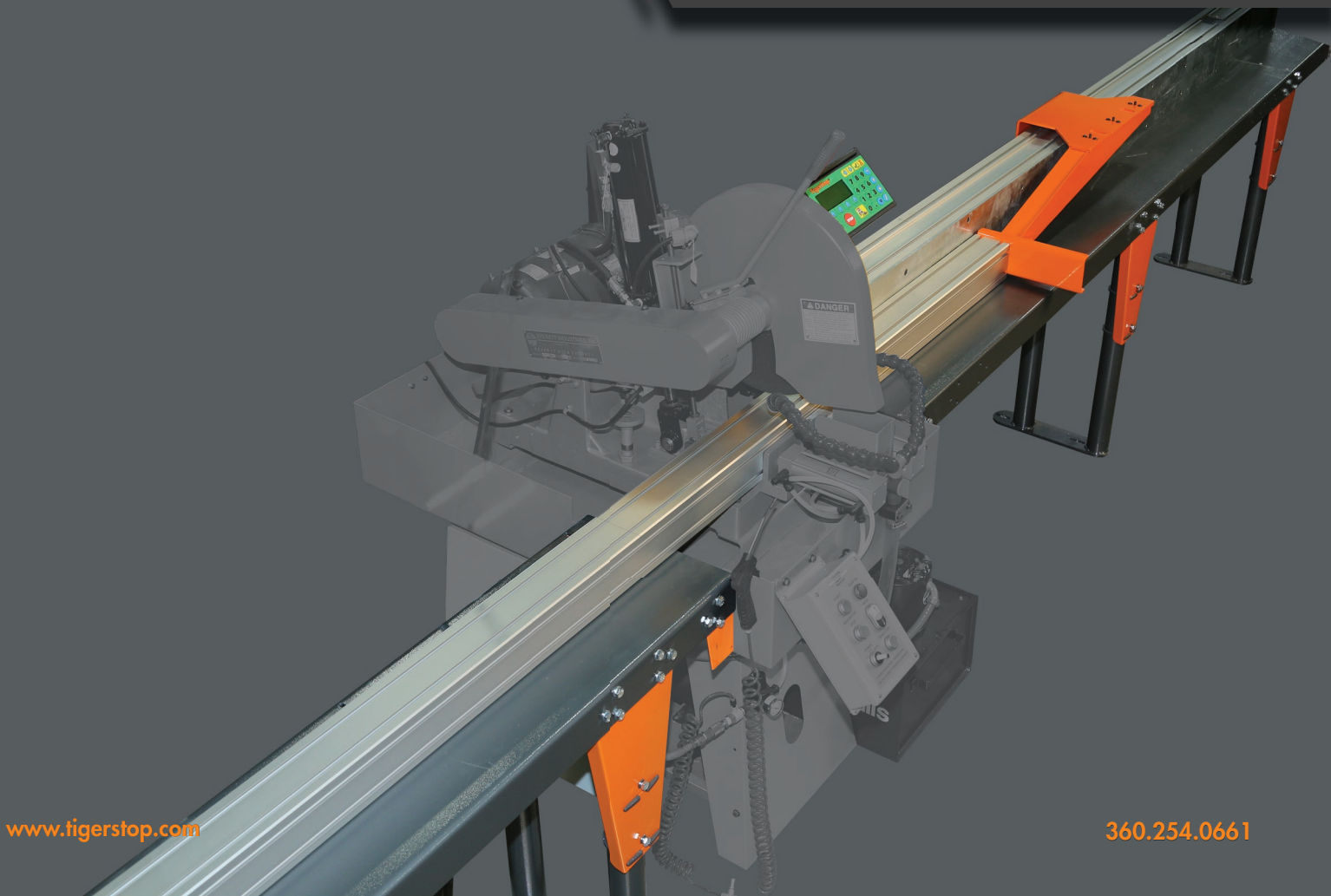
TigerStop®

fast and accurate...every time

Metal
July 2014 Mk1

TigerTurbo™

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





Made in USA*

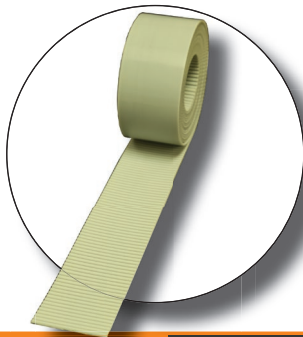
High speed automated feeder for positioning material up to 840 lbs (381 Kg)

High Speed and Heavy Loads

TigerTurbo™, big brother to the TigerStop®, offers higher speeds and increased load capacity.

If you need speed, TigerTurbo™ can operate at up to 375 feet per minute (114 m/min) with its steel reinforced belt. If pushing capacity is your game, TigerTurbo™ can push 350 lbs (158 Kg) with out rollers or 840 lbs (381 Kg) with roller tables.

When no other machine can push it, pull it, or position it, TigerTurbo gets the job done.



Drive Type **75mm Belt**
Steel Reinforced

Accuracy **.008**
Inches

.20 mm

Capacity **840**
LBS

381 Kg

Max Length **42**
Feet

12.8 Meters

TigerTurbo™ Specifications

Repeatable Accuracy
.008 in (.20 mm)

Accuracy Validation
NIST Certified

Power Requirement
220 Vac @ 15 Amps
50/60 Hz 1Ph Isolated Circuit

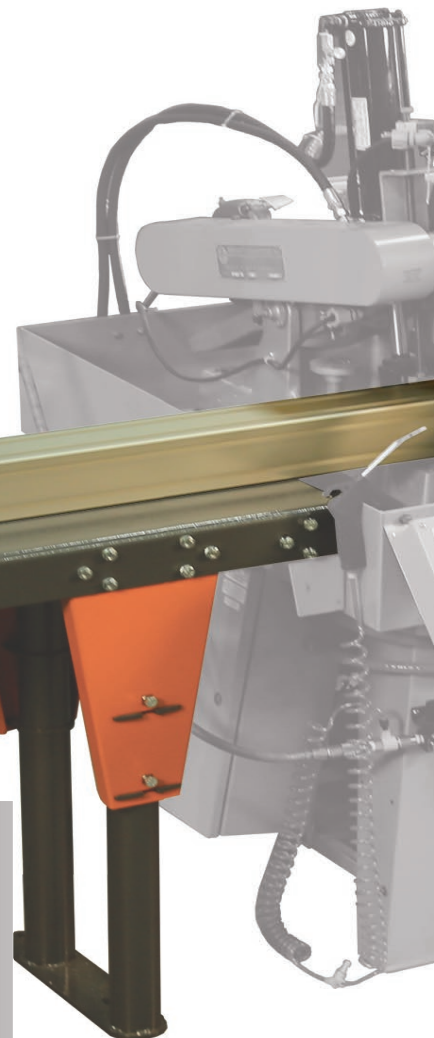
Drive Type
75 mm Steel Reinforced Belt

Working Lengths
12 - 42 Feet (3.6 - 12.8 Meters)

Motor Type
AC servo w/optical encoder

Pushing Capacity
350 lbs (158 Kg) - w/o rollers
840 lbs (381 Kg) w/ rollers

Warranty
1 Year Bumper to Bumper





TUV Rhineland
Certification



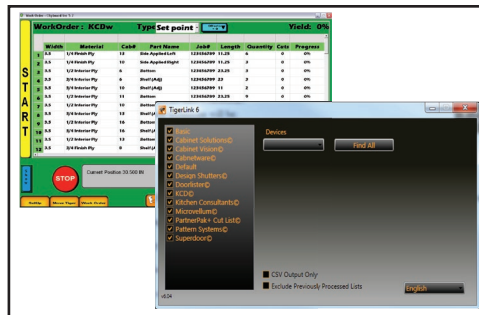
RoHS
Compliant

Lead Free



Waste Electrical and
Electronic Equipment

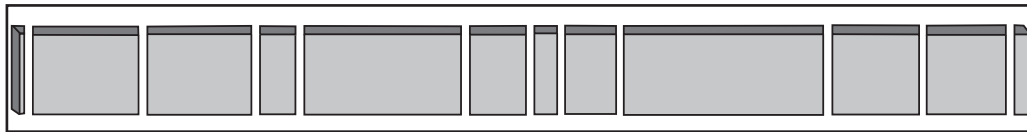
Upgrade to Dynamic Optimization and Downloading



TigerLink 6 parts list downloading software
and Clipboard touch screen interface



PC, PLC or barcode control interface



Dynamic Optimization™ for material yield & defect optimization.

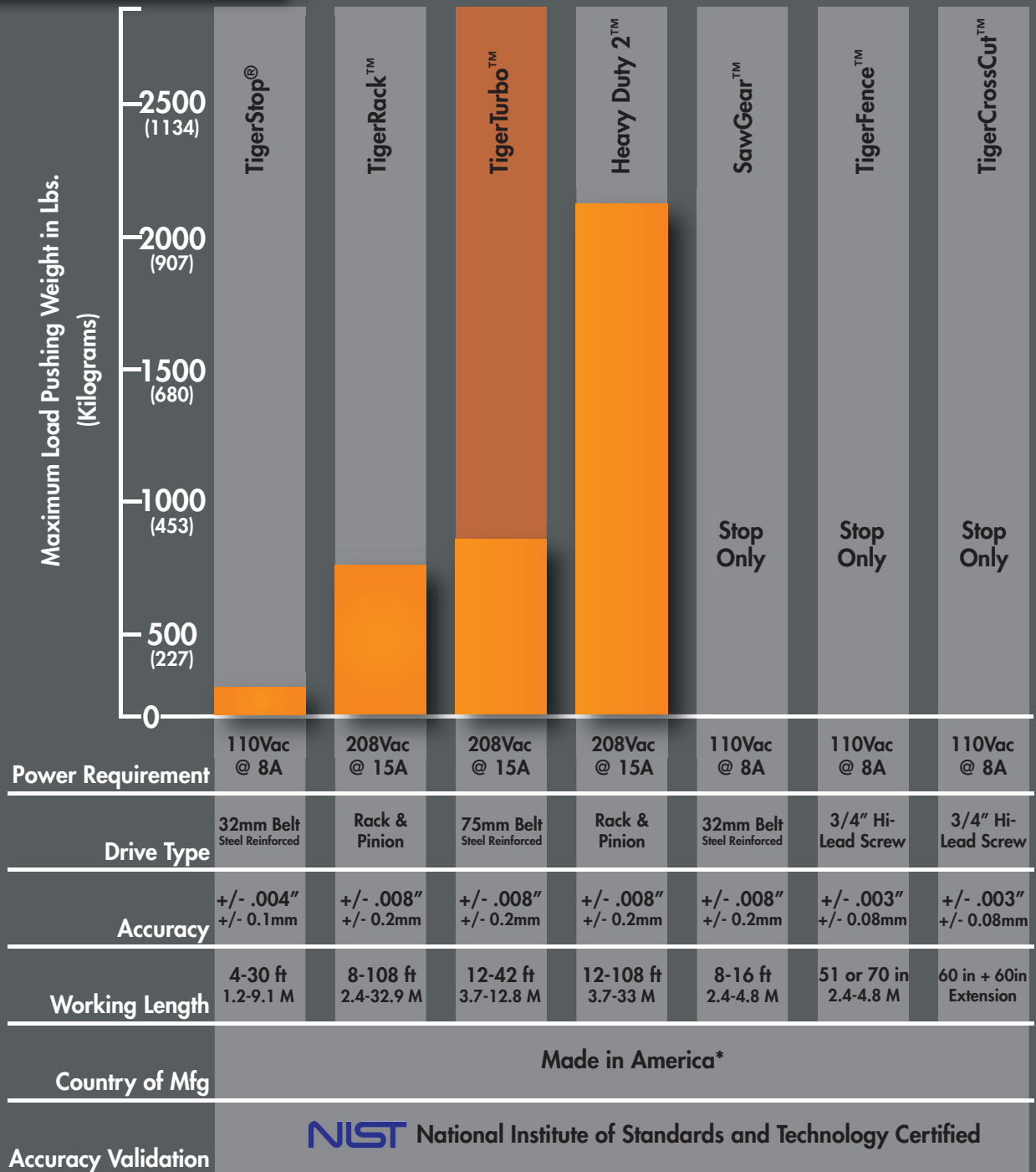


TigerTurbo has an accessory for any application.

Comparison Chart

What TigerStop is right for you?

TigerStop®
fast and accurate...every time



* Made in USA from domestic and foreign components.

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