

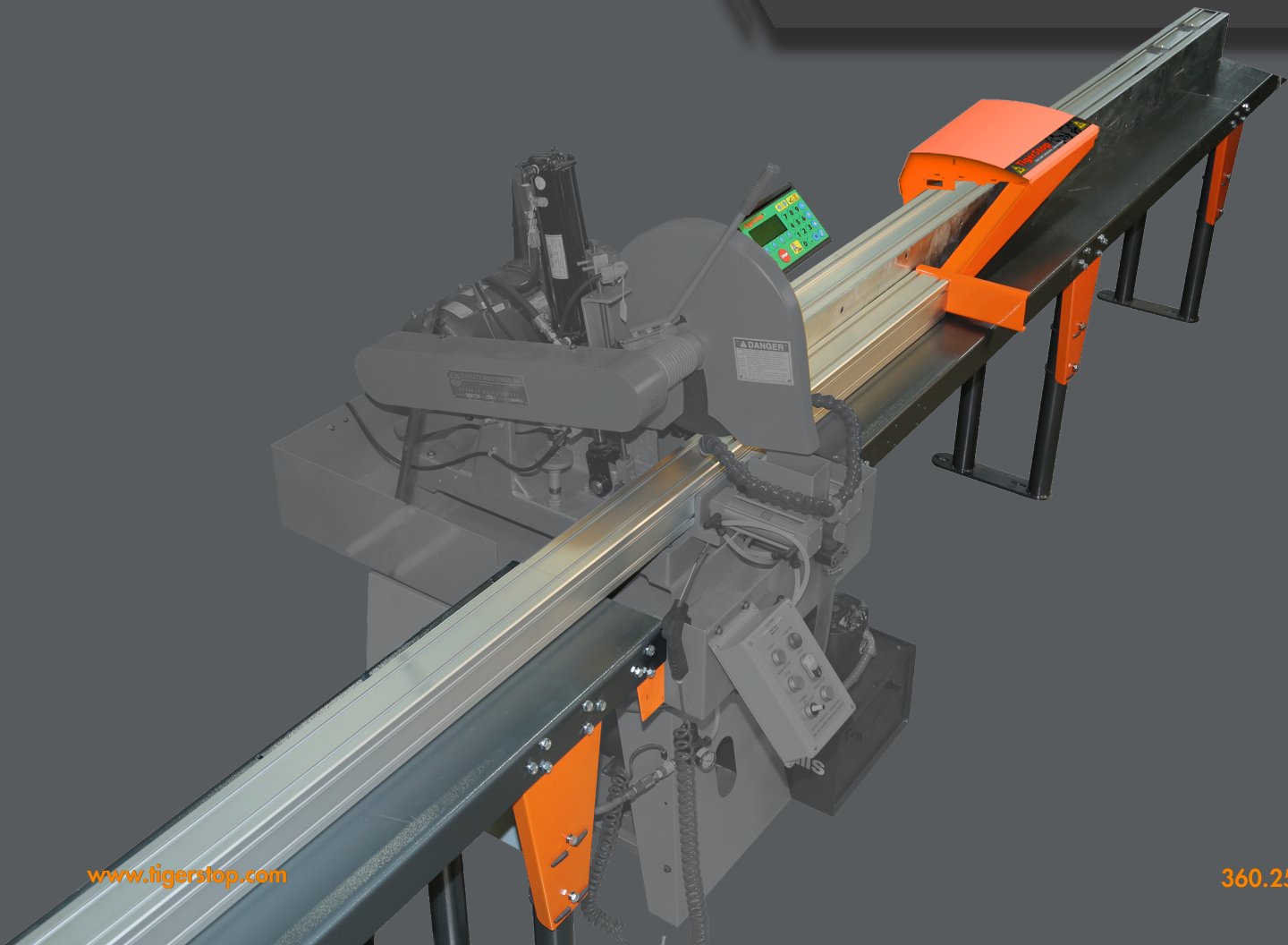
TigerStop®

fast and accurate...every time

Metal
October 2014 Mk1

Heavy Duty 2™

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



Heavy Duty 2™

Made in USA*

Heavy duty automated feed system for positioning material up to 2100 lbs (952 Kg)



TUV Rhineland
Certification



Independently Certified



RoHS
Compliant



Lead Free

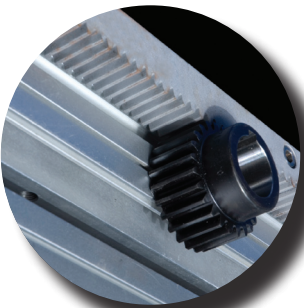


Waste Electrical and
Electronic Equipment

This is the big boy

Heavy Duty 2™, big brother to the Tiger-Stop® and TigerTurbo™, offers higher maximum load capacity.

For your heavy loads, get heavy duty power! The HD2™ offers 2100 lbs of pushing capacity. When no other machine can push it, pull it, or position it, HD2™'s rack and pinion drive get's the job done.

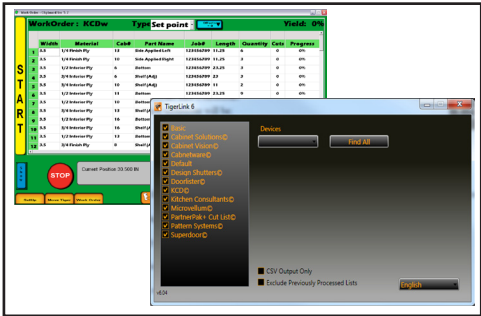


Drive Type **Rack and Pinion**



Heavy Duty 2™ Specifications		
Accuracy .008 Inches .20 mm	Repeatable Accuracy .008 in (.20 mm)	Working Lengths 12 - 108 Feet (3.6 - 33 Meters)
Capacity 2100 LBS 952 Kg	Accuracy Validation NIST Certified	Motor Type AC servo w/optical encoder
Max Length 108 Feet 32.9 Meters	Power Requirement 208 Vac @ 15 Amps 50/60 Hz 1Ph Isolated Circuit	Pushing Capacity 490 lbs (222 Kg) - w/o rollers 2100 lbs (952 Kg) w/ rollers
	Drive Type Rack & Pinion	Warranty 1 Year Bumper to Bumper

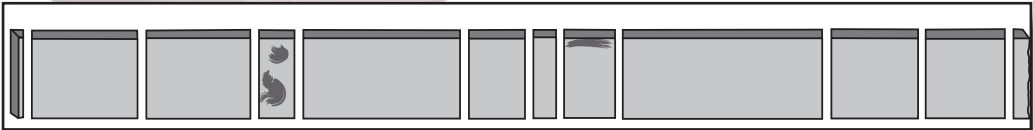
Upgrade to Dynamic Optimization and Downloading



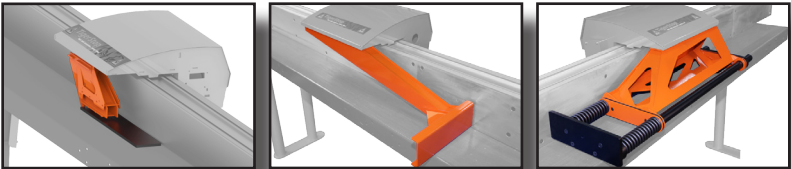
TigerLink 6 parts list downloading software and Clipboard touch screen interface



PC,PLC or barcode control interface



Dynamic Optimization™ for material yield & defect optimization.

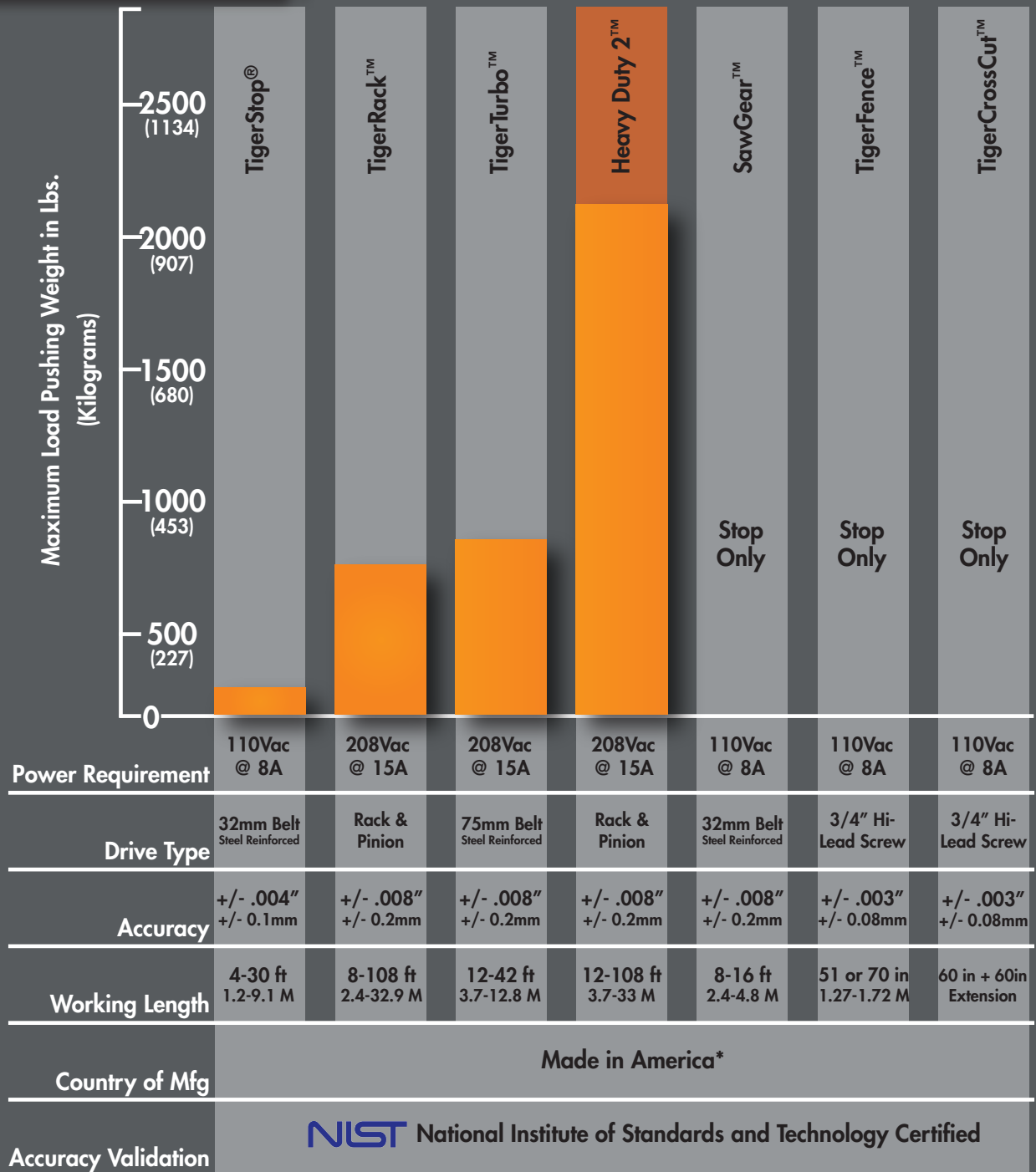


Heavy Duty 2 has an accessory for any application.

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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