

Document: Eagle International Product Specification
 Product: Sidewall Cutter

Mobility: Portable
 Power: Electric

Date: 3/1/14
 Rev: A

Physical Data

Length	Width	Height	Weight
151 inches	67.37 inches	62.125 inches	1435 Pounds
157 cm	160.9 cm	383 cm	650 Kilograms

Engine Specifications

Mfg.	GE / Baldor	Model	Varies
Fuel	Electric	Engine Oil	N/A
Volts	208/240/460	Rated Engine RPM	1800
Phase	1 or 3 Ph	Rated Engine Output	10 Hp
HZ	50 or 60		7.5 kW

Production Capability Data

*Rec. Maximum Tire Capacity	44" O.D. Truck Tires
Average Cutting Time	10 Seconds
Average Hourly Production	100 Car Tires 70 Truck Tires
Average Hourly Production based on Rim Weight	500 Pounds 226 Kilograms

*Rec = Recommended Size or Equivalent Size

Design and specifications are subject to change without notice

Hydraulic System Operating Parameters

Hydraulic Oil Tank Capacity	20 Gallons 75.7 Litres	Hydraulic Oil Specification	Dexron III High Temperature ATF
Hydraulic System Operating Pressure (Pressure @ Punch Cylinder)	2500 PSI 17,237 kPa		

Standard Product Features

Tire Loading Device	Hydraulic Pressure Gauge	Hydraulic Gear Pump
Operator Safety Shields	Oil Tank Shut-Off	Panel Box w/ Push-Button Start
8.5" Harden Cutting Blades	3-Point Lifting Padeyes	
Heavy-Duty Steel Construction	Emergency Stop Button	

Recommended Spare Parts List

Description	Qty	Part #	Description	Qty	Part #
Hydraulic Filter Element	2	40054	Cutter Roller Pin Weldment	1	40505
Valve Handle Kit	1	40109	Cutter Roller w/ Bushing	1	40142
Cutter Blade (8.5")	2	40029	Steel Bushing / Cutter Roller	2	40143

REUSE
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Eagle International, LLC, 389 W. Steamboat Drive, Dakota Dunes, South Dakota, USA 57049
 Toll Free (800) 755-8473 / Fax (605) 242-5217
 Email: tirecut@longlines.com / Website: www.eagle-equipment.com

