

Document: Eagle International Product Specification
 Product: Sidewall Cutter

Mobility: Stationary
 Power: Gas

Date: 3/1/14
 Rev: A

Physical Data

Length	Width	Height	Weight	
98.8 inches	59.5 inches	63.675 inches	1315	Pounds
161 cm	151 cm	251 cm	596	Kilograms

Engine Specifications

Mfg.	Kohler	Model	CHS13
Fuel	Gas	Engine Oil	SAE 10W30
Volts	12	Rated Engine RPM	3300
Phase	N/A	Rated Engine Output	13 Hp
HZ	N/A		9.7 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	Hydraulic Oil Specification	Dexron III High Temperature ATF
	75.7 Litres		
Hydraulic System Operating Pressure (Pressure @ Punch Cylinder)	2500 PSI		
	17,237 kPa		

Standard Product Features

Tire Loading Device	Hydraulic Pressure Gauge	Hydraulic Gear Pump	Flooring Mounting Pads
Operator Safety Shields	Oil Tank Shut-Off	Emergency Stop Button	
8.5" Harden Cutting Blades	3-Point Lifting Padeyes	Heavy-Duty Steel Construction	

Recommended Spare Parts List

Description	Qty	Part #	Description	Qty	Part #
Hydraulic Filter Element	2	40054	Oil Filter	1	40179
Valve Handle & Link Kit	1	40109	Fuel Filter	1	40180
Key / Ignition Switch	1	40176	Cutter Roller w/ Bushing	1	40142
Cutter Blade (8.5")	2	40029	Cutter Roller Pin Weldment	1	40505
Air Filter	1	40177	Steel Bushing / Cutter Roller	2	40143
Air Pre-Clean Filter	1	40178			

REUSE
 REDUCE
 RECYCLE



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