

Document: Eagle International Product Specification
 Product: Sidewall Cutter

Mobility: Stationary
 Power: Diesel

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.	Kubota	Model	Z602
Fuel	Diesel	Engine Oil	SAE 10W30
Volts	12	Rated Engine RPM	3600
Phase	N/A	Rated Engine Output	14 Hp
HZ	N/A		10.43 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
Operator Safety Shields	Oil Tank Shut-Off	Heavy-Duty Steel Construction
8.5" Harden Cutting Blades	3-Point Lifting Padeyes	
Floor Mounting Pads	Emergency Stop Button	

Recommended Spare Parts List

Description	Qty	Part #	Description	Qty	Part #
Hydraulic Filter Element	2	40054	Fuel Filter	1	40302
Valve Handle & Link Kit	1	40109	Replacement Key (Z602)	1	40303
Cutter Blade (8.5")	2	40029	Cutter Roller Pin Weldment	1	40505
Air Filter	1	40300	Cutter Roller w/Bushing	1	40142
Oil Filter	1	40301	Steel Roller Bushing	2	40143

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