

Physical Data

Height	Width	Length	Weight	
64 inches	62 inches	117 inches	1650	Pounds
162.5 cm	157.5 cm	297 cm	742.5	Kilograms

With Treadcutting Attachment. Shipping width 75"

Engine Specifications

Mfg.	Kohler	Model	CH20S
Fuel	Gas	Engine Oil	SAE10W30
Volts	12 Volt	Rated Engine RPM	3200
Phase		Rated Engine Output	20HP
HZ			14.9 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	Cutter Roller
Operator Safety Shields	Oil Tank Shut-Off	Emergency Stop Button	
8.5" Harden Cutting Blades	Floor Mounting Pads	Heavy-Duty Steel Construction	

Recommended Spare Parts List

Description	Qty	Part #	Description	Qty	Part #
Air Filter (Gas) 20HP	1	80051	Hydraulic Filter	2	80044
Pre-Clean Air Filter (Gas) 20HP	1	80052	Cutter Roller / Bushing Assembly	1	80142
Oil Filter (Gas) 20HP	1	80053	Cutter Roller Pin	1	80299
Fuel Filter (Gas) 20HP	1	80054	Cutter Blade (8.5")	2	80029
Replacement Key (Gas) 20HP	1	80055	Steel Bushing / Cutter Roller	2	80260

REUSE
 REDUCE
 RECYCLE

