

### Physical Data

Length	Width	Height	Weight	
92 inches	51 inches	56 inches	1680	Pounds
234 cm	130 cm	142 cm	762	Kilogram

### Engine Specifications

Mfg.	KOHLER	Model	CH430
Fuel	Gas	Engine Oil	SAE 10W30
Volts	12V	Rated Engine RPM	3600
Phase	NA	Rated Engine Output	13 Hp
HZ	NA		9.69 kW

### Production Capability Data

*Rec. Minimum Tire Capacity	16.5" Car Tire Wheels
Ram/Punch Cycle Time	7 Seconds
Average Rim Weight	20 Pounds
	9.1 Kilograms
Average Hourly Production	160 Car Tires
Average Hourly Production based on Rim Weight	1800 Pounds
	816 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	Dextron 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	Adjustable Rim Sizer	Two-Stage Hydraulic Gear Pump	Operator Leg Shield
Operator Safety Shields	Hydraulic Pressure Gauge	Oil Tank Shut-Off	Hydraulic Clamp & Ram
*Greaseless* Duralon Guide Roller Bushings		2nd Generation Ram/Clamp Assembly	Emergency Stop Button
Floor Mounting Pads	3-point Lifting Padeyes	Heavy-Duty Steel Construction	

### Recommended Spare Parts List

Description	Qty	Part #	Description	Qty	Part #
Hydraulic Filter Element	2	10702	Air Filter	2	10101
Ignition Switch & Key	1	10953	Air Pre-Cleaner	2	10102
Valve Handle Kit	2	10200	Oil Filter	2	10103
Valve Handle Clevis	2	10202	Fuel Filter	2	10104

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