

Physical Data (Punch Arm Down)

Length	Width	Height	Weight	
147 inches	84 inches	103 inches	4540	Pounds
373 cm	213 cm	261 cm	2059	Kilograms

Engine Specifications

Mfg.	Kohler	Model	CH20S
Fuel	Gas	Engine Oil	SAE 10W30
Volts	N/A	Rated Engine RPM	3200
Phase	N/A	Rated Engine Output	20 Hp
HZ	N/A		14.91 kW

Production Capability Data

Rec. Maximum Tire Capacity	19.5*25 GRADER TIRE ON DOWN
Ram Cycle Time / Punch	20 Seconds
Average Rim Weight	60 Pounds
	27 Kilograms
Average Hourly Production	30 - 50 Tires / Rims
Avg Hrly Production based on Tire Wgt	1600 Pounds
	725 Kilograms

*Rec = Recommended Size or Equivalent Size

Design and specifications are subject to change without notice

Hydraulic System Operating Parameters

Hydraulic Oil Tank Capacity	30 Gallons	Hydraulic Oil Specification	Dexron III High Temperature ATF
	113 Litres		
Hydraulic System Operating Pressure (Pressure @ Punch Cylinder)	2700 PSI		
	18,062.00 kPA		

Standard Product Features

Manual Tire Loading	Passenger Tire Plate	Piston Pump	Operator Leg Shield
Operator Safety Shields	Hydraulic Tilt Mechanism	Electric Brakes	Hydraulic Clamp & Ram
Greaseless Duralon Guide Roller Bushings		LT 235/85R16 Tires	Top Wind Jack
Emergency Stop Button	2" Hitch	Trailer Light Package	

Recommended Spare Parts List

Description	Qty	Part #	Description	Qty	Part #
Hydraulic Filter Element	2	20000	Air Pre-Cleaner	2	20812
Ignition Switch & Key	1	20813	Oil Filter	2	20009
Air Filter	2	20811	Fuel Filter	2	20810

REUSE
 REDUCE
 RECYCLE

