

Physical Data

Length	Width	Height	Weight	
126 inches	63 inches	82 inches	4500	Pounds
320 cm	161 cm	208 cm	2041	Kilograms

Engine Specifications

Mfg.	Kubota	Model	WG972
Fuel	Propane	Engine Oil	SAE 15W40
Volts	NA	Rated Engine RPM	2400
Phase	NA	Rated Engine Output	30 Hp
HZ	NA		22.06 kW

Production Capability Data

*Rec. Minimum Tire Capacity	29" (74cm) Sidewall Height
Rec. Maximum Tire Capacity	50" (127cm) Sidewall Height
Cutting Cycle Time	18 Minutes
Average Weight OTR Tire	5000 Pounds 2268 Kilograms
Average Hourly Production	2.5 Tires
Avg Hrly Production based on Tire Weight	12,500 Pounds 5670 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)	2900 psi		
	19,399 kPA		

Standard Product Features

7" Alloy Punch Blade	Radial Tracking Tire	Stabilizers for Service/Maintenance	Powered Drive Double Roller	Gear Box Drive
Adjustable Cutting Depth	4 X 16 Arm Cylinder	Lockable Arm for Service/Maintenance	Hydraulic Piston Pump	Strobe Light
Electric Start	5 X 16 Punch Cylinder	Programmable Controller	(6) Gallon Plastic Fuel Tank	
51HP Diesel Engine	Large Rear Jack	Fixed Attachment Teach Pendant	(2) Emergency Stop Buttons	

Recommended Spare Parts List

Description	Qty	Part #	Description	Qty	Part #
Oil Filter	2	103314	Hydraulic Filter	2	103318
Fuel Filter	2	103315	Limit Switch	1	103319
Air Filter	2	103316	Punch Cutter Blade 7"	2	103320
Sensory, Rotary Encoder	1	103317	Limit Switch Roller Arm	1	103321

REUSE

REDUCE

RECYCLE

