

**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.	Isuzu	Model	3CE1
Fuel	Diesel	Engine Oil	SAE 10W30
Volts	N/A	Rated Engine RPM	2450
Phase	N/A	Rated Engine Output	23 Hp
HZ	N/A		17.15 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	Oil Filter	2	20801
Replacement Key (3CE1)	1	20805	Fuel Filter	2	20002
Air Filter (3CE1)	2	20803			

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