

Physical Data

Length	Width	Height	Weight	
270 inches	72 inches	95.5 inches	10,183	Pounds
686 cm	183 cm	243 cm	4619	Kilograms

Engine Specifications

Mfg.	ISUZU	Model	3CE1
Fuel	Diesel	Engine Oil	SAE 10W30
Volts	NA	Rated Engine RPM	2450
Phase	NA	Rated Engine Output	35 Hp
HZ	NA		26.09 kW

Production Capability Data

Rec. Maximum Tire Capacity	29.5 X 25 Radial 34 Ply
Cutting and Retracting Time	15 seconds Cut
	13 seconds Retract
Total Cycle Time	28 seconds Total

*Rec. = Recommended Size or Equivalent Size

Design and specifications are subject to change without notice

Hydraulic System Operating Parameters

Hydraulic Oil Tank Capacity	40 gallons	Hydraulic Oil Specification	Dexron III High Temperature ATF
	151 litres		
Hydraulic System Operating Pressure (Pressure @ Punch Cylinder)	3500 psi		
	24,132 kPa		

Standard Product Features

3 Extension Rollers	48" Alloy Cutter Blades	Radial Tires 215/75R/17.5	Front & Rear Stabilizers
Piston Hydraulic Pump	HD Cutter Cylinder	Hour Meter	E-stops
3 Powered Bed Rollers	Hydraulic Tire Lift	HD Suspension	Operator Safety Shield
HD Electric Brakes		2 5/16 ball or 3' pintle hitch	Option (air brakes)

Recommended Spare Parts List

Description	Qty	Part #	Description	Qty	Part #
Air Filter	2	91160	Guide Roller and Bushing	1	91111
Fuel Filter	2	91162	Guide Roller Pin	1	91112
Oil Filter	2	91163	Cutter Blade (48")	2	91113
Hydraulic Filter	2	91184			

REUSE
 REDUCE
 RECYCLE

