

Physical Data

Length	Width	Height	Weight	
207 inches	88 inches	77 inches	6250	Pounds
526 cm	224 cm	196 cm	2835	Kilograms

Engine Specifications

Mfg.	GE Motor	Model	
Fuel	N/A	Engine Oil	N/A
Volts	460/480	Rated Engine RPM	1750
Phase	3	Rated Engine Output	60 HP
HZ	50 or 60		44.13 kW

Production Capability Data

*Rec. Minimum Tire Capacity	Passenger Tires
Rec. Maximum Tire Capacity	Super Single Radial
Pull Hook Cycle Time	35 Seconds
Extend & Pull Time	19 Sec Extend
	16 Sec Pull
Average Hourly Production (Truck)	50 - 60 Tires
Average Hourly Production (Car)	75 - 100 Tires
Avg Hrly Production based on Bead Wgt	450 Pounds
	204 Kilograms

*Rec = Recommended Size or Equivalent Size

Design and specifications are subject to change without notice

Hydraulic System Operating Parameters

Hydraulic Oil Tank Capacity	100 Gallons	Hydraulic Oil Specification	Dexron III High Temperature ATF
	378 Litres		
Hydraulic System Operating Pressure (Pressure @ Punch Cylinder)	2500 PSI		
	17,238 kPA		

Standard Product Features

Extended Pull Alloy Hooks	Emergency Stop Button
Hydraulic Tire Lift	Hardened Alloy Die Plates
8X60 Main Cylinder	3-hook, Car/Truck
Tire Safety Cage	Hydraulic Gear Pump

Recommended Spare Parts List

Description	Qty	Part #	Description	Qty	Part #
LH, Die Plate	1	5038	Limit Switch	1	5122
RH, Die Plate	1	5037	Roller Arm Limit Switch	1	5124
Die Plate Bolts	12	5039	Electronic Controller	1	5137
Hydraulic Filter #18LS7	2	5100			

REUSE
 REDUCE
 RECYCLE

