

Physical Data

Length	Width	Height	Weight	
268 inches	85 inches	91 inches	7380	Pounds
681 cm	216 cm	231 cm	3348	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

2" Standard Ball Hitch	LT235/85 R16 Tires	3-hook, Car/Truck	Trailer Lighting Package
Hydraulic Tire Lift	Extended Pull Alloy Hooks	7000# Rubber Torsion Insert Single Axle	(22) Gallon Steel Fuel Tank
8X60 Main Cylinder	Electric Brakes	Hardened Alloy Die Plates	Emergency Stop Button
Tire Safety Cage	Top Wind Support Jack	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	V3600 Alternator	1	5917

REUSE
 REDUCE
 RECYCLE

