

Tongue Weight = 2,720 lbs (1,233.77 KG) // Rear Axle Weight = 18,860 lbs (8,554.75 KG)

Physical Data (TRAVELING SPECS)

Length	Width	Height	Weight	
258 in	96 in	162 in	21,580	Pounds
655.32 cm	243.84 cm	411.48 cm	9,778.52	Kilograms

Operating: (L) 844.3cm (332.4in) X (W) 243.84cm (96in) X (H) 538.5cm (212in)

Engine Specifications

Mfg.	Kubota	Model	V1505T
Fuel	Diesel	Engine Oil	SAE 15W40
Volts	NA	Rated Engine RPM	2400
Phase	NA	Rated Engine Output	38 Hp
HZ	NA		28 kW

Production Capability Data

Minimum Tire Size	3300R51
Maximum Tire Size	70/70R57
Cutting Cycle Time	
Average Weight OTR Tire	
Average Hourly Production	
Avg Hrly Production based on Tire Weight	

*Rec = Recommended Size or Equivalent Size

Design and specifications are subject to change without notice

Hydraulic System Operating Parameters

Hydraulic Oil Tank Capacity	45 Gallons	Hydraulic Oil Specification	Dexron III Temperature ATF
	170 Liters		
Hydraulic System Operating Pressure	3000 psi		
	20,684 kPA		

Standard Product Features

Powered Rollers	Beacon Lights	Air Brakes Tandem Axle
PLC Controlled	Manual Side Stabilizers	Pintle King Pin Hitch
Hydraulic Rear Stabilizer	Hydraulic Oil Cooler	

Recommended Spare Parts List

Description	Qty	Part #	Description	Qty	Part #
Limit Switch	2	95017	Limit Switch Roller Arm	1	103321
Limit Switch Roller Arm	1	95018	Hydraulic Filter	2	104445
Limit Switch	1	103319	5/8" Punch Cutter 7"	2	103320
Oil Filter			Fuel Filter		

REUSE
 REDUCE
 RECYCLE



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Engine Specifications

Mfg.	Marathon	Model	
Fuel	NA	Engine Oil	
Volts	460 - 480	Rated Engine RPM	1750
Phase	3 phase	Rated Engine Output	25 Hp
HZ	60		18.6 kW

Production Capability Data

Minimum Tire Size	3300R51
Maximum Tire Size	70/70R57
Cutting Cycle Time	8 - 11 minutes
Average Weight OTR Tire	8,000 - 10,000 pounds 3,628 - 4,535 kgs
Average Hourly Production	5 - 7 OTR Tires
Avg Hrly Production based on Tire Weight	40,000 - 70,000 pounds 18,143 - 31,751 kgs

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