



MarCo Manufacturing Company, LLC
Powell Manufacturing Company, LLC



Powell 6031 Hemp Harvester



This harvester is a tractor 3-point hitch mounted harvester designed to cut the stalk at near ground level, orient the stalk perpendicular to the direction of travel, and positively convey it by a special “gripper” chain to a wagon or trailer which is pulled alongside the harvester.

The self-contained hydraulic system is powered by the PTO of the tractor carrying the harvester.

Specifications:

Weight	2700 lbs.
Tractor size	8,000# (80 HP) minimum recommended
3-Point Hitch Required	Cat II Free Link / Cat III Free Link & Quick Hitch
PTO required	540 RPM
Harvesting Speed	0 – 2 3/4 MPH (approximately)
Harvesting Capacity	2,000 plants per hour* (approximately)
Manpower required	1 for harvester tractor, 1 for wagon tractor
Stalk cut-off saw	20 in. diameter carbide tipped, direct drive
Hydraulic capacity	30 gallons
Notching saw (optional)	10 in. diameter carbide tipped, direct drive w/centering arms to notch stalk for hanging

*capacity depends on many factors, including hemp condition, row spacing, headland for maneuvering, transport wagons available, etc.

P.O. Box 1103 883 Cottingham Blvd., N. Bennettsville, SC 29512

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www.marcomfgllc.com

www.powellmfgllc.com



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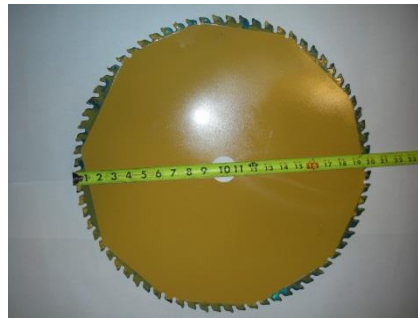
	<u>Field</u>	<u>Transport (hauling)</u>
Width	15 ft.	6 ft, 3 in.
Length	13 ft., 6 in.	25 ft.
Height	5 ft.	7 ft.



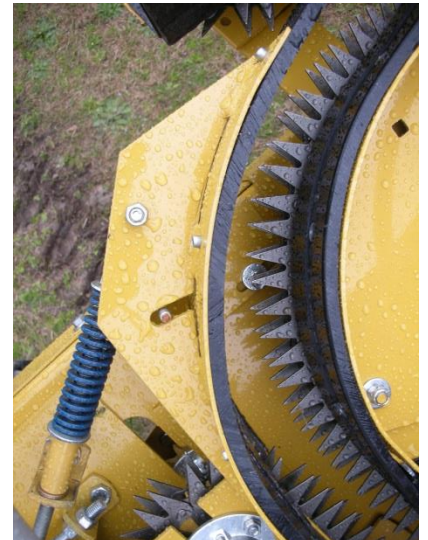
weight bar for tractor weights



Gripper chain & Saw blade relationship



Heavy Duty Cutoff Saw blade, 20"



Spring loaded transition for varying stalk sizes

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