



Pasture Renovator



Often called spiral-blade choppers or aerators MARDEN PASTURE RENOVATORS use small individual blades welded to heavy drums in a staggered, spiral pattern around the drum. MARDEN PASTURE RENOVATORS are available in a single, dual or triple drum units. Cutting widths range from 5 ft. thru 14 ft., with drum diameters ranging from 20 in. thru 48 in., with minimum wall thickness of 1/2 inch. All units are equipped with bolt on stub-axle bearing carrier assemblies utilizing Timken roller bearings. Dual and single drum units are normally mounted on a hydraulic lift frame similar to an offset disk, and are equipped with aircraft type tires for transporting. Drums can be filled with water for additional weight. Tractor horsepower requirements range from 60 to 350 and depend on the renovator size, weight, tree/shrub size and type of terrain. MARDEN PASTURE RENOVATORS are used to cut brush up to 8 inches in diameter.

MANUFACTURING SINCE 1933

1-800-881-0388

**(863) 682-7882 Fax: (863)428-1395 eMail: info@mardenind.com www.mardenind.com
26855 Airport Road, Punta Gorda, FL USA 33982**

SPECIFICATIONS CHART

MODEL	CUT	DRUM DIA.	GROUND PENETRATION	OVERALL WIDTH	APPROX. EMPTY WT.	APPROX. FILLED WT.	REQ. HP
HPR14-30B	12.5'	30"	8"	14.5'	21,000 lbs	28,000 lbs	300
HPR14-24	13'	24"	8"	14'	13,000 lbs	17,500 lbs	200
HPR14-20	13'	20"	8"	14'	11,500 lbs	16,000 lbs	150
HPR12-42B	10'	42"	8"	12'	24,000 lbs	36,000 lbs	300
HPR12-36B	10'	36"	8"	12'	21,200 lbs	30,000 lbs	250
HPR12-30B	10'	30"	8"	12'	19,500 lbs	25,000 lbs	225
HPR12-30	11'	30"	8"	12'	14,000 lbs	20,000 lbs	175
HPR12-24	11'	24"	6"	12'	11,000 lbs	15,000 lbs	150
HPR12-20	11'	20"	6"	12'	9,500 lbs	12,500 lbs	125
HPR10-20	9'	20"	6"	10'	8,000 lbs	11,000 lbs	100
HPR8-36	7'	36"	6"	8'	9,000 lbs	12,000 lbs	100
HPR8-30	7'	30"	6"	8'	8,000 lbs	11,000 lbs	80
SHPR14-42	12'	42"	8"	14'	14,000 lbs	20,000 lbs	200
SHPR14-36	13'	36"	8"	14'	12,500 lbs	18,750 lbs	175
SHPR14-30	13'	30"	6"	14'	10,000 lbs	15,000 lbs	150
SHPR14-20	13'	20"	6"	14'	8,000 lbs	12,300 lbs	125
SHPR12-42	11'	42"	8"	12'	12,000 lbs	18,000 lbs	175
SHPR12-36	11'	36"	6"	12'	10,000 lbs	14,500 lbs	150
SHPR12-30	11'	30"	6"	12'	8,000 lbs	11,000 lbs	125
SHPR10-30	9'	30"	6"	10'	7,000 lbs	10,000 lbs	100
SHPR8-36	7'	36"	6"	8'	6,500 lbs	9,000 lbs	80
SHPR8-30	7'	30"	6"	8'	5,750 lbs	8,000 lbs	60

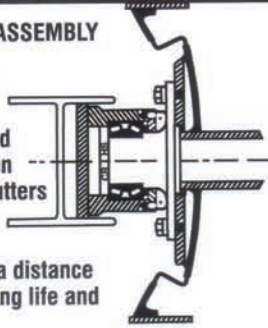
NOTE: Rollers are available with or without hydraulics. Custom sizes available on request.

WE ALSO CUSTOM BUILD

STUB AXLE AND BEARING ASSEMBLY

A Marden Exclusive

The alloy steel bolt-on stub axles and bearing carriers, along with Timken® tapered roller bearings are a Marden exclusive used on all our cutters and are easily replaceable without welding or cutting. Only Marden goes this extra distance so you will be assured of long life and less down time.



APPLICATIONS

MARDEN PASTURE RENOVATORS have gained popularity because of minimal vibration and ground disturbance. Effective especially in brush dominated landscapes in top growth removal, soil fracturing, and placing small indentures in the soil allowing seed and fertilizer to enter and aiding in the utilization of rainfall. This soil fracturing also splits legumes and loosens soil for seed and grass growth. Broadcasting seeding may be from a top or rear mounted seed box or spin spreader. MARDEN has reduced blade wear by offering optional blade sizes and harder metals to withstand sandy and granely soils. Choosing areas not to be disturbed and transportation has been made easy with the adding of the hydraulic lift and rubber tires. Top uses of the MARDEN PASTURE RENOVATORS are establishing and maintaining pasture lands and wildlife habitats. MARDEN units are also used extensively in controlling fuels for prescribed fire burns and buffer zones around developments and other habituated areas. MARDEN PASTURE RENOVATORS offer an inexpensive alternative to rotary mowers and herbicides in the removal and control of invasive weeds, shrubs and trees that impede the revegetation of desired plants and grasses in pastures, hay fields, and wildlife areas.

MARDEN INDUSTRIES

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