

Ground-driven tillage tool unveiled

MENDOTA, IL — A ground-driven tillage tool, called Dyna-Drive is now available from Hart-Carter Company.

Dyna-Drive utilizes twin rotors, each operating at a different speed to provide optimum soil conditioning for an ideal, well-drained, weather-protected seedbed. No PTO or gear box is required.

The unit is a close following tillage tool that leaves a seedbed

exceptionally level with uniform tith and fewer and smaller clods than a disc/harrow or field cultivator. Dyna-Drive should reduce fuel costs and mean less strain on tractor. Depending on soil conditions, one-pass tillage is very possible.

Dyna-Drive features twin rotors with paddle-shaped tines in a spiral pattern spaced every 4 1/2", resulting in ground contact every 2 1/4". The front tines rotate at

about one-half ground speed. This provides a lifting and soil fracturing action. The rear tines rotate three times faster than the front, breaking up clods—leaving an ideal seedbed for planting.

Models range from 7 to 15 feet in working width. Working depth is adjustable from 1 1/2 to 5 1.2". A crumbler roller (see photo) is standard equipment.

For literature, write or call Hart-Carter Company, 1501 1st Ave., Mendota, IL 61342. Ph 815/539-9371.



Service guide published

KEARNEY, NB. — Farmers who want longer service from their equipment can find practical advice in the 1986 Farm Equipment Maintenance & Filter Guide.

According to Larry Rupert, Director of Research, at J.A. Baldwin Mfg. Co., the average farmer gets less than 4,000 hours of operation from a tractor before it needs an overhaul. Industry experts claim some tractors can operate up to 6,400 hours before needing an overhaul if proper maintenance practices are followed, he said.

"Proper maintenance is im-

portant all the time, but it is especially critical during these times of economic stress for farmers," Rupert commented. "The book contains numerous suggestions about how to get longer service from equipment whether it involves attending to a dust evacuator or selecting the right lubrication for irrigation engines."

Rupert said suggestions for preventive maintenance covers oil and lubrication systems, hydraulic filter installation tips, as well as possible answers to common problems.

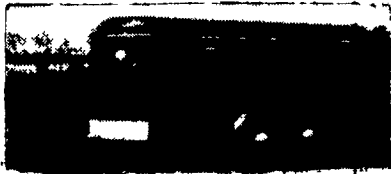
Other topics covered in the Farm Maintenance Guide are: "Selecting The Right Tractor Engine Oil"; "Full System Maintenance" and "Air Filter Precautions." In addition, the guide features cross-references for filter replacements for virtually all makes of farm equipment.

Free copies of the Baldwin 1986 Farm Equipment Maintenance & Filter Guide are available by contacting the nearest Baldwin Filter distributor, or by writing Farm Marketing Dept., J.A. Baldwin Mfg. Co., Kearney, Nebraska 68847-0610.

No PTO or gear box is required to operate the new Dyna-Drive from Hart-Carter Company, Mendota, IL. Dyna-Drive Utilizes twin rotors, each operating at a different speed to provide optimum soil conditioning for an ideal, well-drained, weather-protected seedbed. For literature, write or call Hart-Carter Company, 1501 1st Ave., Mendota, IL 61342. Ph 815/539-9371.

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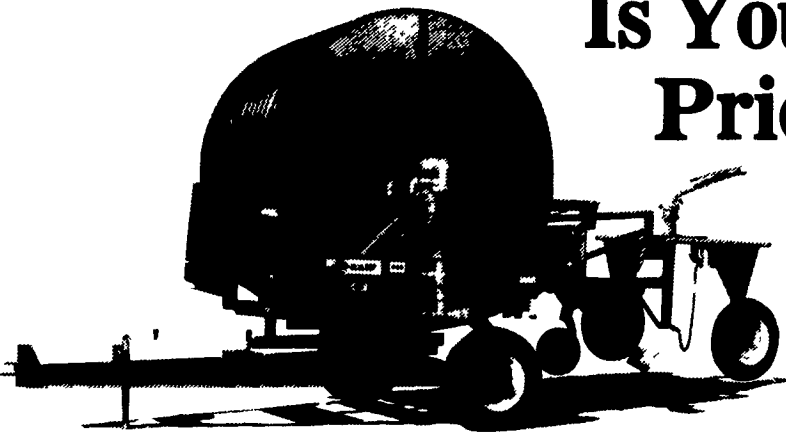
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