



Brillion's new ML Series 03 Pulvi-Mulchers offer a variety of new features for better seedbed preparation.

Pulvi-Mulcher Features High-Clearance Frame

BRILLION, Wis. — Brillion's new ML Series 03 Pulvi-Mulchers offer a variety of new features for better seedbed preparation.

The new 18'9" model features a rigid, non-folding frame with a transport width of 19'6".

"We extended the frame of the ML Pulvi-Mulchers for improved trash flow," said Carl Miller, sales manager. "On the Series 03 we also added a longer, heavier drawbar to accommodate tractors with dual wheels. Plus, the drawbar

allows for shorter turns."

Another added feature of the Series 03 is the new, larger 1-1/2" self-aligning bearings, which are externally mounted for easy service.

The ML Pulvi-Mulcher is available in a choice of easy rolling 20" ductile iron notched or crowfoot roller wheels.

"Ductile iron is two and a half times stronger than gray cast iron," said Miller. "With Brillion ML Pulvi-Mulchers, our customers get the highest quality ductile iron wheel, plus a five-year limited warranty against breakage."

The ML series offer reversible scrapers for the notched wheels. The scrapers adjust up and down and sideways to match the wear of the wheels.

"The dependability, strength, and durability of the Pulvi-Mulcher ensure long wear and quality performance," said Miller.

The new Series 03 Pulvi-Mulchers are available with "S" tines or conventional "C" shaped spring teeth to loosen and mix the soil for better moisture control. Twenty-eight models are available from 12'6" to 18'9" operating widths to accommodate any farm size.

Cargill Introduces 7 Corn Hybrids

MINNEAPOLIS, Minn. — Seven new corn hybrids have been introduced by Cargill Hybrid Seeds for spring planting.

Dr. Jack Carlson, corn product manager, said less than one percent of the hybrid combinations that Cargill initially screens are eventually marketed to farmers.

"These seven hybrids have proven exceptional performance in company tests for at least three years and in on-farm tests for at least two years," he said.

Carlson provided the following product descriptions:

- Cargill Hybrid Seeds 1727, (80-day relative maturity). This hybrid has very good yield potential and standability for its maturity.

- Cargill Hybrid Seeds 2217 (85-day relative maturity). The hybrid is noted for its stalk quality, grain quality, and yield stability.

- Cargill Hybrid Seeds 6269, (110-day relative maturity). The hybrid has good grain quality and

stress tolerance and consistent yield. It is especially well adapted to eastern areas such as New York and Pennsylvania.

- Cargill Hybrid Seeds 7177 (115-day relative maturity). The hybrid features excellent stress tolerance, yield stability, and standability.

- Cargill Hybrid Seeds 8177 (118-day relative maturity). This hybrid has performed extremely well in high-yielding, irrigated environments in Nebraska, Kansas, and the Texas high plains. It should work well as a companion hybrid in similar maturity regions.

- Cargill Hybrid Seeds 9100W (120-day relative maturity). This is a premium, full-season white corn. It has excellent quality characteristics.

- Cargill Hybrid Seeds 9197 (122-day relative maturity). This three-way hybrid has the larger seed sizes that are desired in some areas. It is noted for improved root quality and consistency.



A new bag that's easier to use and more efficient will help the planting season go smoother for corn growers this spring. DowElanco is introducing the new bag for Lorsban™ 15G granulat Insecticide as a result of input from farmers.

Bag Streamlines Insecticide Handling

CEDAR RAPIDS, Iowa — A new insecticide bag is taking some of the hassle out of the busy corn planting season. And that's just fine with corn growers.

The new bag is a result of market research that shows corn growers want insecticides in packaging that is more convenient and efficient.

DowElanco surveyed corn growers and, as a result, developed a bag to meet growers' needs. Starting this season, corn growers across the United States can purchase Lorsban™ 15G granular insecticide in the new bag.

"Growers told us they wanted a package that would be easier to open and use," said Kim Bohlander, product marketing manager for Lorsban 15G insecticide. "They also wanted something that would minimize their exposure to a product. We listened to the growers and the result is the new bag."

The farmer-designed bag is made of a single-ply, water- and tear resistant material and features a carrying handle and an easy-to-open pour spout. The handle allows growers to easily carry two bags at once, away from their bodies. The innovative spout provides better pouring control. The bag is also designed so growers can easily carry, open and pour the insecticide while wearing gloves.

For decades the industry standard for insecticide bags has been a four-ply paper bag. Growers typically use their pocket knives to open the bags and often have bits

of paper clog the insecticide boxes. Moisture is also a concern with paper bags. The new bag will help alleviate these problems.

The bag was used on a limited basis in the Northeast in 1991. Pennsylvania corn grower Darrell Schlegel, farm manager from Oley, said he likes the bag because it is easier to handle.

"The bag is unique," Schlegel said. "It's much easier to use and you don't have to worry as much about touching the product. It's easy to open and dump out. You don't have to cut the bag."

Corn growers in the Midwest also have tried the bag extensively. Bud Greiner grows 2,200 acres of corn near Reinbeck, Iowa. He likes the water-resistant feature of the bag.

"There is nothing worse than having to stop the planter and drive at truck load of insecticide into the shed when rain showers blow up," Greiner said. "That feature alone saves time and money."

Greiner also likes the easy-open spout on the new package because he no longer needs to pull out a knife to open his insecticide bags.

"I just pop the bag open with a quick snap and I'm on my way," Greiner said.

Lorsban 15G insecticide is a corn rootworm insecticide used by corn growers across the United States. It also controls cutworms, wireworms, and other soil insects.

According to Bohlander, corn growers can buy Lorsban 15G insecticide in its new bag from agricultural dealers in 1992.

County Offers Tree Seedlings

LEBANON (Lebanon Co.) — The Lebanon County Conservation District is accepting orders for evergreen and hardwood tree seedlings.

The seedlings may be used for yard plantings, energy-saving windbreaks, erosion control, living fences, shade, and to reduce carbon dioxide levels.

Available evergreens include White Pine, Douglas Fir, Fraser Fir, Scotch Pine, Blue Spruce, and Eastern Hemlock. Hardwoods include Sugar Maple, Red Oak,

and Black Gum. Additional plantings include white and red Rhododendrons and Streamco Willow.

Black gum is a beautiful, native tree with brilliant fall colors ranging from orange-yellow to scarlet to purple. It is one of the most consistent and most beautiful trees in fall. The small fruit is eaten by many species of birds and mammals.

The conservation feature is Streamco Willow, a fast-growing small shrub often used for stabilization along streambanks and

ponds. The 8-10 ft. shrub has purplish branches which turn grey as the shrub matures.

All evergreens are sold in bundles of 10 of the same species for \$4.25. Hardwoods and Rhododendrons are sold individually for \$1.75 and \$3.25 each, respectively. All seedlings are available at discount prices for bulk orders.

Order forms are available at local grocery stores or from the District Office, 2120 Cornwall Rd, Suite 5, Lebanon, PA 17042-9788, (717) 272-3377.

