## Landcommanders Offer 7:,

BRILLION, Wis. - New, large-framed Landcommanders feature 7-and 9 -shank models with improved automatic reset shanks for better performance.
The models help manage compaction, rough fields, soil erosion, and crop residue. Newly designed springs on the auto-reset shanks improve performance in rugged conditions.
"These improvements provide faster, non-stop tillage," said Carl Miller, Brillion sales manager. "The automatic reset springs are
heavier for better performance and longer life. Our larger seven- and nine-shank models allow more ground to be worked in a day.
"The Landcommander is the logical choice for residue management," said Miller
Adjustable front disc gangs cut through residue. The auto-reset shanks penetrate the soil eight to 20 inches to break up compaction. Adjustable rear disc gangs level the field. On both front and rear disc gangs, working depth and disc angle can be easily adjusted.
"The rear disc gangs are specially designed to help manage surface residue and control erosion," said Miller. "Simply raise the gang out of the soil to leave surface residue or lower the gang to bury residue, break up clods, and level the field."

The Landcommander is available in 3-, 5-, 7 - or 9 - shank models 24 -inch or 30 -inch spacings.
For more information, contact your local Brillion dealer or write Brillion Iron Works, Inc., Brillion, WI 54110, (414)756-2121.

## Starline Announces New Silo Unloader

MADISON, Wis. - At its annual Dealer Convention recently, J-Star Industries introduced to Starline dealers a new silo unloader called Cen-Trak ${ }^{\text {TM }}$.
The new unit is a single cable unloader which the company says has a new and better center drive design that eliminates the headaches of complicated high-torque, center-drive machines. The unit also ends slip clutch and roll pin breakage problems of competitive machines.

The heart of the new Cen-Trak silo unloader is a 22 -inch diameter, $1 / 4$-inch thick, steel drive ring and hefty 6 -inch diameter, cast iron, 12-tooth sprocket and float-
ing 500:1 gear box that rotates the unloader's counter-rotating dual augers around the silo.
The new unloader eliminates bull wheel and drive traction problems resulting in better performance and less downtime. According to Starline engineers, the new Cen-Trak unit will find its greatest acceptance in the replacement market and for new installations with tripod suspension systems.
Cen-Trak also features a highperformance 26 -inch impeller with reversible stainless steel paddles and stainless steel impeller band and exclusive dual roughage augers that incorporate $16^{\circ}$ for-

## Announces Md. Ag Reorganization

vard-pitch flighting
The company also points out that "safety is no option with Starline." Their new ROSE control (Remote Override Safety Equipment) complies with the American Society of Agricultural Engineers' safety standards and allows the operator to make adjustments or repairs on the unit with greater safety.
Other Cen-Trak features include a rugged dirt-proof gear box, a self-cleaning auger cover and chipper wheels that shave walls clean. A reliable collector ring provides proven, trouble-free performance and the power transfer area provides dependability and greater efficiency.
For more information contact your Starline dealer or write to J Star Industries, Inc., 801 Janesville Avenue, Fort Atkinson, WI 53538, (414) 563-5521.

## 9-Shank Models



Large-frame Landcommanders feature 7- and 9-shahk models with improved automatic reset shanks for better performance.


A new sllo unloader called Cen-Trak ${ }^{\text {M }}$ is a single cable unloader which the company says has a new and better center drive design that ellminates the headaches of complicated high-torque, center-drive machines.

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ANNAPOLIS, Md. - Governor William Donald Schaefer has announced a streamlining of functions at the Maryland Department of Agriculture, designed to improve efficiency and services during these difficult budgetary times.
"Using ideas from employees, Secretary Robert Walker has done a good job of utilizing his staff and improving the visibility of his programs," Schaefer said.
The changes at agriculture involve the consolidation of functions by creating a Marketing Team as part of the Office of the Secretary, combining Aquaculture Development and Seafood Marketing, and reassigning Egg Inspection and Grading Services to the Animal Health unit (which is now called Food Safety and Consumer Services).

During the past year, the Department of Agriculture has eliminated several managerial posations and instituted cross-training of staff to improve efficiency.
"As always, our goal is to upgrade our service to the agricultural community and the consumers of Maryland. I feel confident that these organizational changes will help us work smarter. We will continue to evaluate all our programs in an effort to make them better," Walker said.


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