

## Lor\*Al, Ag Depot Announce Agreement

BENSON, Minn. — Lor\*Al Products Inc. (Lor\*Al) of Benson, Minn. and Millstreet Development Corp (Ag Depot) of Regina, SK announced that they have reached an agreement whereby Ag Depot is named the Lor\*Al distributor in the provinces of Manitoba and Saskatchewan. This agreement gives Lor\*Al representation at Ag Depot locations in Regina, Saskatoon, Brandon, Neepawa, and St. Jean.

According to Dean Anderson, vice president of sales and product development at Lor\*Al Products Inc., "Ag depot will represent Lor\*Al in Manitoba and Saskatchewan. We view this partnership as a win-win situation because customers are now able to buy Lor\*Al machines and receive service on these machines at Ag Depot locations in these two provinces. Lor\*Al

gets the representation that Ag Depot provides an Ag Depot gets the excellent flotation product line that we have developed over many years in the business."

Randy Faulkner, executive vice president of Ag Depot, said, "Lor\*Al is a well respected product line in our trade area and we think that these products will complement our current product offerings very well. We've built our business on exceptional service and our customers can expect the same high level of service on Lor\*Al products. In addition, the Lor\*Al site-specific product line helps reinforce our efforts to provide our customers with state of the art site-specific products. All in all we think that the addition of Lor\*Al equipment to our line gives our customers one more reason to do business with Ag Depot."



**Smoketown Quality Dairy Sales held their 25th anniversary and holiday celebration last week with a complete Registered Holstein milking herd and heifer dispersal for West Lane Farm, Walton, New York.**

**An EX-90 Raider daughter due in July topped the sale at \$3,200. Milking 123 pounds, she was projected to 28,078m 741f 894p.**

**The EX-93 Delaware daughter fresh in October was milking 118 pounds and sold for \$3,000. Her dam had over 203,900 pounds.**

**Third high was a GP Ilex daughter fresh last month and milking 106 pounds that sold for \$2,550**

**Fourth high at \$2,400 was a VG-85 Starbuck daughter, and fifth high at \$2,200 was a GP-84 Mark Wayne daughter.**

**Thirty-one head in the dispersal averaged \$1,852. Mel Hoover was the auctioneer, and Danny Albright read pedigrees. Gordon and Helen Fritz managed the sale. A view of the sale barn is in the photo.**

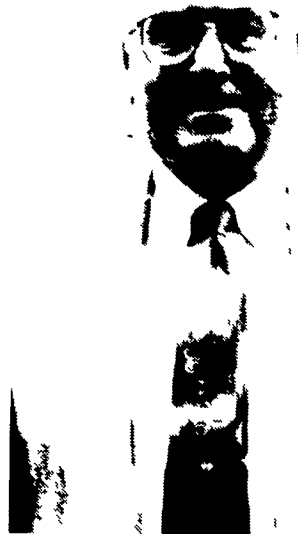
## Mumma Joins White Oak Mills

ELIZABETHTOWN (Lancaster Co) — White Oak Mills Inc. has announced the addition of Tom Mumma, Elizabethtown, to its professional sales team.

Having worked in the poultry feed industry for more than 33 years, Mumma is responsible for White Oak Mills' poultry feed sales. His new responsibilities include building alliances within the poultry industry and working with Pennsylvania's commercial layer and embryo producers to maximize feed efficiencies.

In addition, he will help locate several swine finishing facilities for the company's independent pork producers.

Mumma was employed by Wenger Feeds Inc., Rheems, from 1973 to 1997 as a poultry feed salesperson.



Tom Mumma

## Tractors Equipped With Clean, Quiet Diesel Engine

TORRANCE, Calif. — Grand-L Ten Series Kubota tractors are equipped with an innovative, clean and quiet diesel engine which delivers dramatic power and torque.

Designed for the long haul and precision engineered, Kubota diesel technology has gained a favorable reputation with owners and operators worldwide.

Noteworthy is the fact that Kubota E-TVCS engines were the first to obtain CARB (California Air Resources Board) certification for utility engines under 25 horsepower. This was accomplished by successfully meeting the state's diesel emissions regulations, considered to be the nation's most stringent.

Grand-L Ten Series models are equipped with 3- or 4-cylinder engines, ranging in gross horsepower from 32.1 to 45.3. Net horsepower ratings range

from 30.4 to 43.0 PTO horsepower for FST and GST transmission-equipped models range from 25.5 to 37.5.

HST equipped Grand-L's are PTO rated at 24.0 HP through 36.0.

L3010 engines offer 91.5 cubic inch displacement; L3410 — 100.5 cubic inches; L3710 — 113.3 cubic inches; L4310 — 134.1 cubic inches.

At the heart of the E-TVCS engine is its E-TVCS combustion system that allows for quick and even fuel mixing for fast combustion. The fuel mixture burns evenly through the various stages of combustion, resulting in cleaner emissions and a higher torque rise. The engine's long stroke and unique governor mechanism can handle sudden load changes quickly, sustaining optimum performance.

Greater combustion efficiency is further established by the injection pump's double throttle

RACINE, Wis. — Case Corporation has introduced the new Case IH SPX 4260 Patriot™ sprayer, the first new product in the Case IH crop care equipment line.

With 260 horsepower and a tank capacity of up to 1,200 gallons, the SPX 4260 is the newest approach for improving operational efficiency and increasing productivity and serviceability in high clearance sprayers.

"Combining the Aim™ Command Spray System with the SPX 4260 offers a quantum leap in spray technology, addressing chemical effectiveness, drift risk management, and operational efficiency," said John Garrison, general manager, agricultural systems. "These new Case IH sprayers are an important response to the needs of custom applicators and large, independent producers."

The new AIM Command Spray System allows for droplet-sized control for consistent chemical application, and it provides a tool for drift risk management. Its unique design allows pressure to be controlled independent of flow, and flow to be controlled independent of pressure. Even though it uses standard spray tips, it frees the operator from the constraints "along a traditional tip curve," providing ultimate control over the size of the droplets.

"AIM will change how the

injection nozzle and dumping valve. These offer precision fuel management and stability during combustion. The results are lower noise, less engine vibration, and cleaner emissions.

A highly rigid tunnel type cylinder block is used. Cross-flow cylinder heads keep the intake air temperature cooler, which enhances fuel combustion and overall engine performance. Other cooling technologies

## Case Introduces Sprayer



**The Case IH 4260 sprayer represents the first new product in the Case IH crop care equipment line. The new sprayer combines the Aim Command Spray System with a 26-horsepower engine and 1,200-gallon tank.**

industry sprays," said Steve Willey, product manager, self-propelled sprayers. "Even though significant advancements have been made in the last 30-40 years, no other system has advanced spray technology to the extent that the AIM Command has."

This new sprayer is powered by a Case CDC (Consolidated Diesel Company, a Case-Cummins joint venture) 8.3 L engine with 825 foot pounds of torque to enhance productivity. Road speeds of up to 30 mph and 1,000/1,200-gallon spray tank capacity, further enhance efficiency.

The new tucked-inside suspension ensures better crop clearance, while the wheel motor and hub assembly placement inside the wheel results in less crop damage. The modular

self-centering 60 foot/90 foot "floater-style" boom with its foldover top and double break-away, make for both more accurate applications and a longer boom life.

The Case IH SPX 4260 also offers a variety of options, including active suspension for hill climbing, all-wheel steer for maneuvering, a traction package and the typical optional package of fenders, chemical inductors, and crop shields. In addition, site-specific options include the AIM Navigation system and the AIM Command Spray System.

Operator efficiency is enhanced on the Case IH SPX 4260 through improved serviceability and creature comforts. The service center features simplified instructions, an organized valve location, and three-inch remote fill lines. Easy access to daily maintenance items from the cab walkway (all located along one side), simplified hydraulic hose routing, more hard plumbing, o-ring face seals and fittings, and the pump drive-out location in the back of the engine, all contribute to enhanced serviceability and reliability. The new single lever hydrostatic drive control features automatic "on-the-go" range shifting plus dial selection of maximum travel speed, improving ease of operation. Additionally, the rear-mounted engine makes for a quieter ride, and lessens operator fatigue.

include a fan located behind the radiator which pulls cool air across the radiator fins and then blows down and through the sides of the engine, boosting the radial flow of cool air under the hood.

A quick start super-glow plug pre-heat system is standard and guarantees easy starts in cold or hot weather. It's automatic, just turn on the key, let the indicator light go out, and start the engine.

