## AC stresses conservation tools

MILWAUKEE, Wis. — Allis-Chalmers offers an array of implements designed to meet the needs of diverse crop and livestock enterprises.

Leading the parade of A-C implements are tillage equipment and row crop planters especially designed for the modern-day conservation farmer.

"Soil conservation is a top item on the agricultural agenda today," said Roy Uelner, president of the Allis-Chalmers Agricultural Equipment Company. "Our implement line reflects our traditional pioneering commitment to promoting conservation farming practices. "This priority makes economic sense today, too."

#### Planters

The Allis-Chalmers planter line includes air and plate units, available in 2 to 24 row capacity with 15 in. to 40 in. spacing. They are designed for accurate seed placement in low tillage, moderate tillage, double cropping and conventional type planting.

Patented No-Til coulters on conservation planters have rolled through millions of acres since their introduction in 1965. A complete line of frames and accessories adapt the planters to all field conditions.

All planters are manufactured to Allis-Chalmers design by Farmhand, Inc. in Grinnel, Iowa.

Tillage
To meet the emphasis on conservation tillage equipment, Allis-Chalmers has discontinued manufacturing moldboard plows and row crop cultivators in order



The Allis-Chalmers 1500 Min-Til conservation tool combines functions of the disk and chisel plow.

to concentrate on providing the conservation implements most popular today.

Heading the tillage equipment line is the 1500 Min-Til conservation tool which combines the function of the disk and the chisel plow.

"Straight 20-in. coulters on the Min-Til tool cut a lean, narrow path through crop residues," Fred Garton, implement marketing manager, explained. "The chisels rip the soil and incorporate up to 60 percent of residue."

Other popular tillage tools are field cultivators, chisel plows and disk harrows.

Lasco, In Mississippi.

The tillage equipment is

manufactured to Allis-Chalmers specifications by Vermeer Manufacturing Company in Pella, Iowa.

#### Front-end Loaders

A line of front-end loaders includes models suitable for two-wheel and front-wheel-drive tractors. Attachments permit the handling of many chores with ease, including loading manure, feed, grain and machinery. Loaders are supplied to Allis-Chalmers from Lasco, Inc. of Vicksburg, Mississippi.

## Manure pump introduced

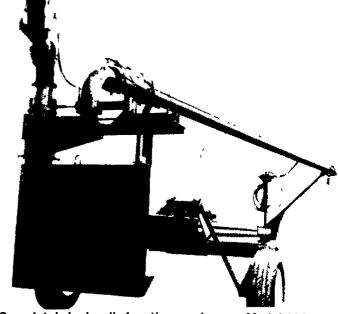
MYERSTOWN, Pa.— Hedlund/Martin expands its line of advanced manure handling systems with the introduction of a new basin agitator pump capable of mixing or loading up to 6,000 gallons a minute.

All-steel construction gives the new Model 280 pump strength to easily handle any pumping or agitation chores. A redesigned mainframe constructed of eightinch square tubing provides a durable, rigid backbone. Tough breaker bar acts with extra-heavy impeller blades to churn clods or crusted material into a smooth, free-flowing slurry. And sturdy

transport undercarriage ensures maximum support and maneuverability.

The Model 280 figures fingertip control of completely-hydraulic functions. Agitation nozzle swivels 110° horizontally and 90° vertically. Hydraulic valve control enables operator to switch pump from tion to filling modes from the tractor.

Specially-designed shaft heavy sleeves are farmer-engineered for ease of maintenance. Designed for use on 540 RPM tractors. For more information contact Hedlund/Martin, Inc., 841 Kutztown Rd., Myerstown, PA 17067.



Completely hydraulic functions make new Model 280 pump easy to operate.

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