

WHAT'S NEW

HERBICIDE LABEL
ST. LOUIS, Mo. - Monsanto Company has announced that it has received Environmental Protection Agency registration acceptance expanding the use of Roundup herbicide in minimum tillage systems. Roundup herbicide may now be used in labeled three-way tank mixtures for control of many emerged annual and perennial weeds in no-till soybeans and in no-till corn.

For no-till soybeans, the accepted label is for a tank mixture of Roundup plus Lasso plus Lorox 50WP. For no-till corn, the accepted label is for a tank mixture of Roundup plus Lasso plus atrazine 80W.

These tank mixtures should be applied immediately before, during or after planting, but before crop emergence when labeled weeds are at the proper stage of growth. Neither tank mixture is recommended for ber-

mudagrass or johnsongrass control in minimum tillage systems.

Further information on these expanded label uses for Roundup is available on request by writing to Dept. C3NF, Monsanto Agricultural Products Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166.

AUTOMATIC REMOVAL MECHANISM

The De Laval Separator Company announces the release of their new automatic removal mechanism, the A.R.M. By removing the milker unit from the cow automatically when milk flow stops, the A.R.M. enables fewer people to milk more cows, increasing labor efficiency per manhour.

A unique parallel linkage allows the A.R.M. to be used where parlors have high curbs, and offers full adjustability to suit any udder height.

The A.R.M. offers both automatic and manual modes of operation; automatic removal is used normally, but manual removal may be used to accommodate an unusual nonadaptive animal. Lights on the control panel of each unit continually indicate the mode and stage of milking to the operator.

For more information on the A.R.M., contact The De Laval Separator Company, Poughkeepsie, New York 12602.

LIVESTOCK BOOKLET
"Livestock - Beef, Dairy, Sheep - Selecting, Fitting and Showing", is available from Albers Milling Company, division of Carnation Company. This 63-page, four-color booklet describes various livestock feeding programs for profitable production.

Basic points in selecting show individuals, feeding and management, and handling and training of cattle and sheep are detailed along with grooming and

health care methods.

Carnation-Albers feeds and feeding equipment have been developed from 1892 when the Albers Milling Company was founded. These include: Calf Manna - the first pelleted calf feed on the market; Suckle Milk Replacer; Suckle Nursing Bottles; Manna-Mate - a combination of Calf Manna and grains; Optimil - the scour control formula; and Horse Sho-Glo, and ultra high potency horse conditioner.

Copies of these booklets are available by writing to Carnation-Albers, 6150 Glenwood, Shawnee Mission, Kansas 66202.



Prices paid

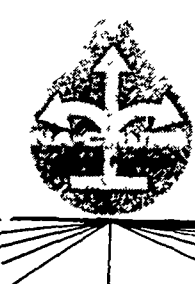
Continued from Page 1

prices declined \$2.00 per cwt. to \$34.10, calf prices, \$2.50 to \$36.00. Hog prices were up \$1.20 to \$41.90. But, the overall Meat Animal index declined three per cent. Wheat dropped 19 cents to \$2.00. The over-all Vegetable index declined nine per cent; the Fruit index, five per cent.

Meanwhile, the Prices Paid index also declined. At 203, it was one point (1/2 of

one per cent) below a month earlier, but still five per cent above a year earlier. The ratio of Prices Received to Prices Paid, declined 4 points to 91. It was 101 a year ago.

Under the old 1910-14 formulas, Prices Received declined 23 points to 461; Prices Paid declined seven points to 747. And the Parity Ratio declined three points to 67, its lowest since last November. A year ago, it had stood at 74.



NA-CHURS LIQUID FERTILIZER WILL WORK FOR YOU

✓ CHECK THESE FEATURES

- + Na-Churs product - contains N-P-K, sulphur, plus trace elements and has a pH of 6.8 to 7.2.
- + Trace elements can be mixed according to soil recommendations.
- + Neutral plant food and trace elements can all be placed in Root zone at planting time.
- + Ease of handling - no bags to lift.
- + Our program with Na-Churs liquid fertilizer will increase your profits.

A customer of Na-Churs liquid fertilizer will receive at no additional cost a FREE SOIL TEST for

		Pounds Per Acre					
pH	Calcium	Phos.	Pot.	Mg.	SO ₄	NO ₃	
		Parts Per Million					Water Holding Cap.
AL	Mn	Fe	Cu	Zn	B	Mo	

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SALES REPRESENTATIVES NEEDED



MOVE IT OUT WITH THE RUGGED ONE

PATZ SILO UNLOADER

- CAPACITY
- WORKABILITY
- ECONOMY

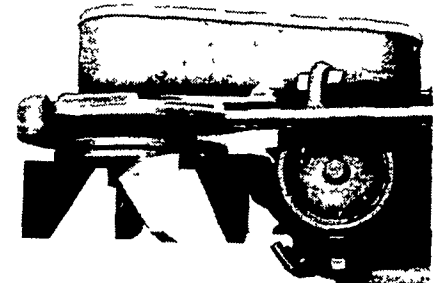
PATZ Silo Unloaders give you two big, lugged drive wheels for sure traction and flotation. Silage is removed evenly with the Patz exclusive self-leveling device. Preset depth control adjustment; "no-load" starting with the PATZ throw-out clutch; and easy lifting, high into the top of the silo for refilling; are additional features of this durable performer. Call us for design matched systems, installation and service of quality PATZ equipment.

...but DON'T STOP with the UNLOADER

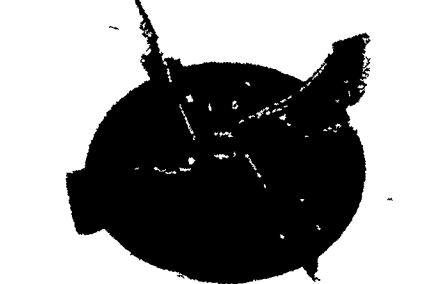
The big capacity of the PATZ Silo Unloader can be design matched to a choice of Material Movers, Conveyors, Conveyor-Feeders or In-bunk Feeders to completely automate your feed handling chores.



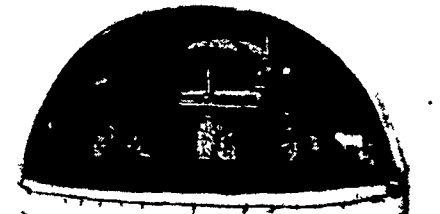
Claw-Like, Hardened Steel Gathering Chain
Steel claws and rakers cut and pull apart the hardest packed or frozen silage.



Spring Tensioned Frost Cutter
Four hardened steel, self sharpening blades shear away frozen silage.



Adjustable Impeller Blades
Four impeller blades adjust for close tolerance and efficient silage throwing.



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PATZ Unloader prepares easily for raising high into silo top.

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