

What's New . . .

(Continued from Page 62)

Badger Northland, Kaukauna, Wisconsin.

Unique features include: a fully enclosed oil bath transmission providing forward, neutral and reverse; quick gear interchange for length of cut; 26" cutterhead with carbide

faced helical cutting knives; 25 1/2" throat opening; a 36 x 9 inch blower for superior blowing capability.

Other features include: left hand draft design for straight line pull of wagon; manual or full remote hydraulic-electric controls,

and a wide machine width which allows corn harvesting with dual wheel tractors.

Both models are designed to handle a crop head or hay pickup. Model 2000 is available with a five foot hay pickup, a one row crop head or a two row crop head that will harvest corn planted on rows 28 to 40 inches without adjustment.

The harvesting units

available for Model 2600 include a six foot or a seven foot hay pickup, and a two row crop head that will handle corn planted on 28 to 40 inch rows without adjustment, or a three row crop head that will harvest corn planted on 28 to 32 inch rows without adjustment.

The hay pickup is built to harvest large quantities of forage in short order. The 22 inch auger in these units feature retractable auger fingers.

The Model 2000 is available in either a standard 540 or a 1000 r.p.m. PTO while the Model 2600 is built exclusively for 1000 r.p.m. tractors. Both are designed with straight line pull to minimize side draft in slippery fields and on hillsides. The PTO shaft runs nearly straight, even with duals on the tractor. The left hand delivery side loads trucks without wheel interference. Or turn the spout toward the rear and deliver forage into trailing wagons.

The cutterhead on the Badger Forage Harvesters weighs 240 pounds and rotates at 1,000 r.p.m. It can wade through the toughest crop conditions with ease.

Both models offer manual remote controls as standard equipment. Optional remote hydraulic-electric controls on the Badger Forage Harvester permit complete "touch of a button" control from the inside of big tractor cabs.

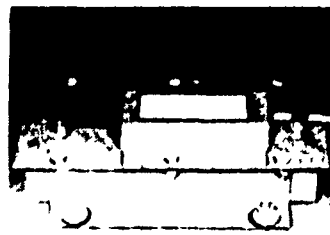
METAL DETECTOR

A new electronic metal detector, designed to warn an operator and help prevent damage by a stray piece of metal entering a forage harvester, has been announced by Sperry New

Lancaster Farming, Saturday, September 6, 1975—63

Holland.

The metal detector, which is available in limited quantities this year, will be factory installed as optional equipment on the Sperry New Holland Model 980 Forage Harvester.



The detector works on a magnetic principle, ac-

ording to Burkholder, and detection is limited to ferrous metals. When a piece of ferrous metal is detected as it is picked up in the field, an electronic signal automatically stops the forage harvester feedrolls and attachment drive before the metal can reach the cutterhead.

Under test conditions, the device has recorded a 97 percent accuracy rate in detecting ferrous metals. In these tests, examples of ferrous metals detected have ranged from broken rake teeth to smaller pieces of baling wire.

Power your dairy's vacuum system with the pump that's second to none:

Alamo

Quiet running. Check valve prevents reverse operation.

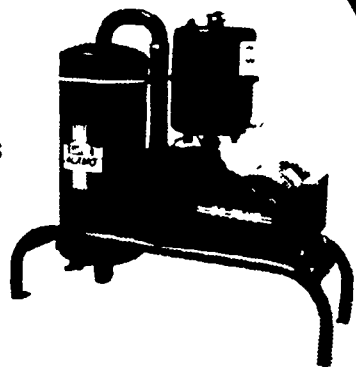
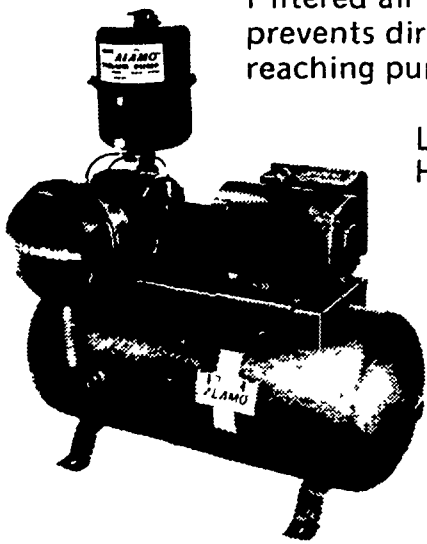
Exclusive Surge oil reclaimer recirculates up to 95% of oil

Filtered air intake prevents dirt from reaching pump

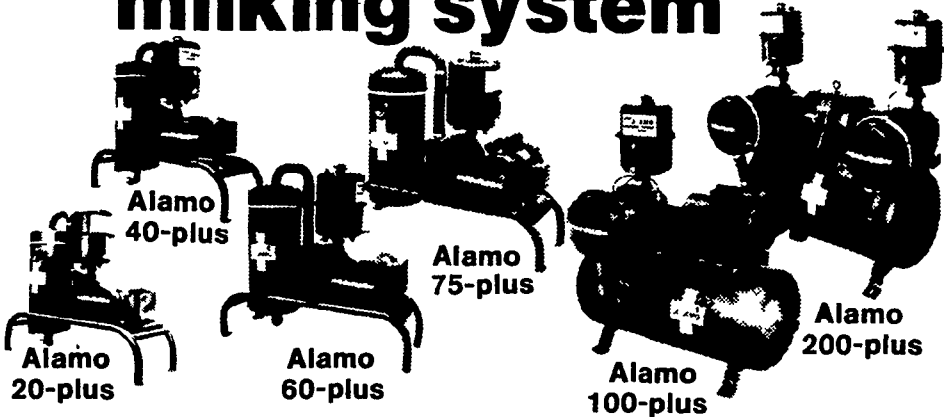
Large oil reserve. Handy sight gauge.

Continuous flood-type lubrication, greater efficiency and longer life.

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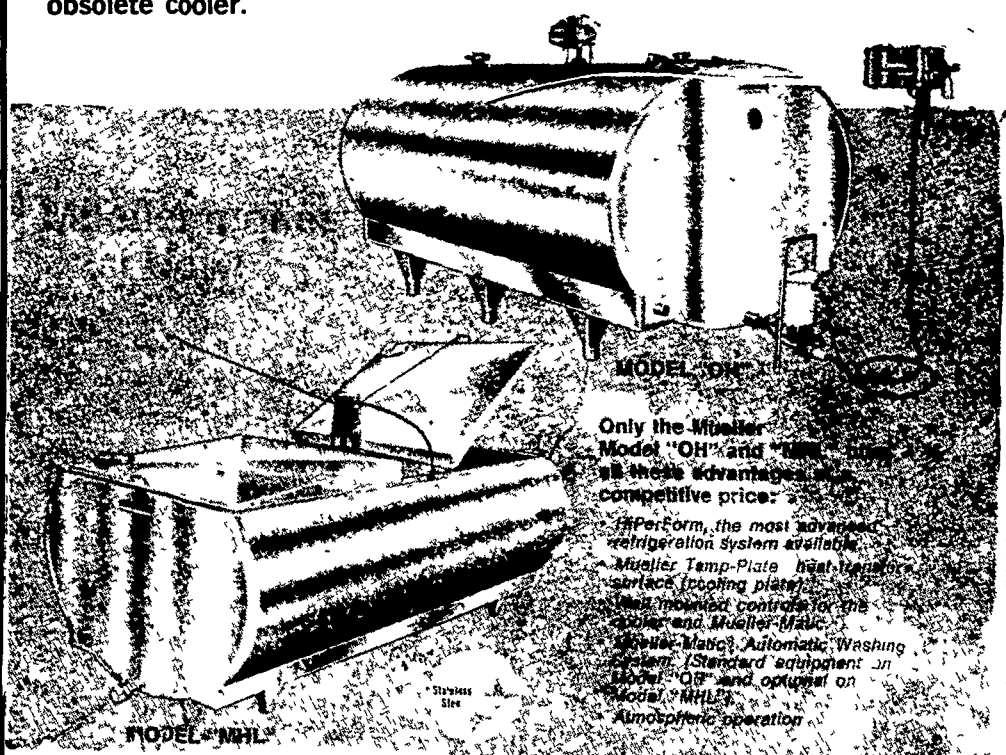
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SPECIAL OF THE WEEK

NEW 400 GAL. "MHL"

The Mueller Models "OH" and "MHL" with HiPerForm make all other bulk milk coolers obsolete.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller Models "OH" and "MHL," you may be buying an obsolete cooler.



Only the Mueller Model "OH" and "MHL" offer these advantages at competitive prices:

HiPerForm, the most advanced refrigeration system available
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