

# What's New?



**Low Friction Spray**  
A new, multi-purpose aerosol spray said to add life and operating efficiency to tools, equipment and machine parts is now being packed by Crown Industrial Products Co.

Crown's Permanent TFE Coating is a low friction, wear resistant, high release coating in aerosol form. The manufacturer says the coating is permanent and increases performance of any cutting blade, working tool, or outdoor equipment. New tools sprayed with Crown TFE Coating, will perform comparable to equipment that has been Teflon coated, says the manufacturer. Its use on refurbished cutting blades and other tools is said to make them rustproof, easier to clean, and longer lasting.

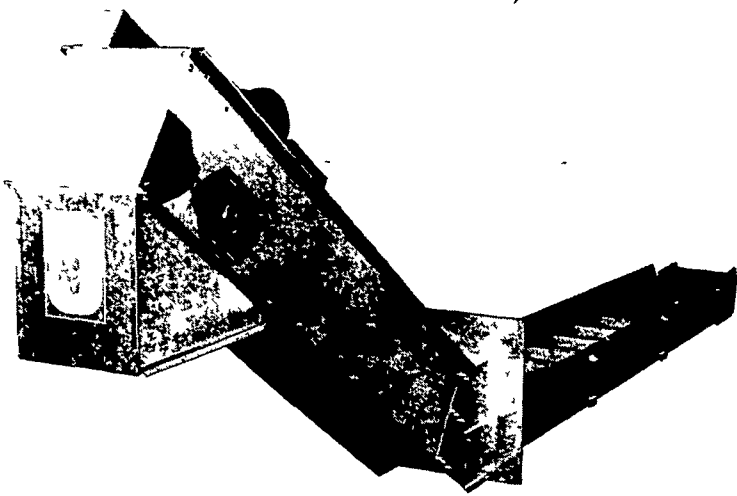
## Double-Chain Conveyor

Faster feeding from 20', 24' and 30' diameter silos is claimed for a new double-chain conveyor used with the Big Jim bottom-discharge silage distributor-unloader, according to the Jamesway Division of Butler Mfg. Co., Fort Atkinson, Wisconsin.

Feed unloaded from the top surface by the Big Jim 10" diameter auger drops down a hole formed in the center of the silage into the larger, faster conveyor.

High tensile 662 pintle chains with steel flights turn around an end roller and are held in position by guides to prevent jamming.

The conveyor elevates feed 35 degrees to over 14' in height with a single drive. It is totally enclosed at the delivery end for safety, weather protection, to



eliminate feed spill and to reduce air movement in the silo.

The new Big Jim conveyor is

said to offer increased capacity, low horsepower requirements and chain strength.



## New Deutz

Deutz Tractor Corporation has introduced a new 125 pto horsepower air-cooled diesel tractor, the eighth model in the Deutz line which starts at 32 pto horsepower.

The model 130 06 has hydrostatic power steering; hydraulic brakes; 16 forward and seven reverse gears; synchromesh transmission and 1000 rpm independent pto; differential lock; heavy-duty swinging draw bar; and exhaust turbocharger.

Four-wheel drive and Double Diamond Safety Cab, with air-conditioner, are available as optional equipment.

The new tractor is powered by an air-cooled, six-cylinder Deutz engine. The turbine rotor in the exhaust turbo-charger is driven by the exhaust gases from the engine. The power used is kinetic energy from the exhaust gases. This means that no power is taken from the engine.

The tractor is equipped with a completely separate hand brake system to provide independent parking. It also has a safety starting switch which requires the gear shift lever to be in neutral before the engine can be started.

## Antibiotic Controls Calf and Pig Scours

A new antibiotic milk replacer additive for control of scours (bacterial enteritis) in calves and pigs has been introduced by Tuco, Division of The Upjohn Company.

Neomix Milk Replacer Additive is highly soluble in water, milk or milk replacers. Its active ingredient, neomycin sulfate, is reportedly highly effective against most forms of scour-causing bacteria in calves and pigs.

Tuco animal health researchers report that Neomix is an excellent treatment for scours problems, as it concentrates itself and remains stable in the animal's intestine where enteritis problems originate.

Because of its effectiveness, daily dosage is relatively low and favorable results can usually be seen within 24 hours. One 8-oz. packet added to milk replacer or water will treat 25 100-lb. calves or 50 50-lb. pigs.

Neomix Milk Replacer Additive is available in 8-oz. and 5-lb. packages from all farmstores where Tuco products are sold.

# Pennfield No. 556

## 40% Concentrate . . .

