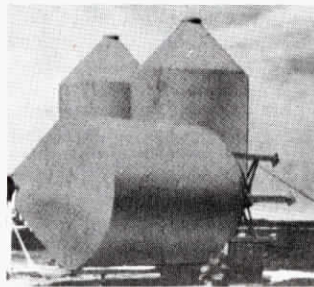
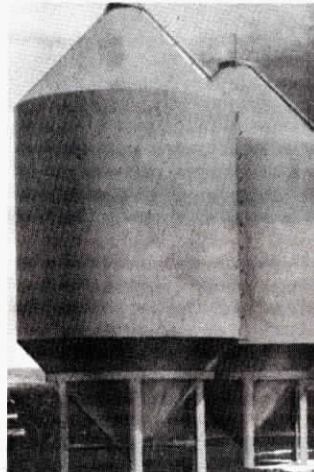


**DELIVERED TO YOUR FARM ERECTED,  
READY TO GO TO WORK**

## “Instant” Bins For Grain, Fertilizer



Instant bulk bins — delivered to your farm fully erected and ready to go to work — are new from Bocats, Inc., Martin, N. Dak.

The ready-to-go bins, delivered direct from the factory in a special trailer, are winched into the vertical position upon arrival at your farm. You can pour your own concrete footings for the bins (an 11 x 11 x 10 in. pad for each leg) and have them ready when the bins arrive or you can buy ready-made, portable prestressed concrete pads.

Bocat's new bins are made of 13 ga. steel sides and bottom, and 14 ga. on the top. They're equipped with six legs, a ladder, 45° hopper and measure 12 ft. in dia. and just under 26 ft. high.

Capacity is 50 tons of fertilizer (2 bins hold a carload) and right at 600 bu. of grain. Interior epoxy coating is optional.

Retail cost is right at \$2,500 fob. Delivery via the company's special trailer is \$2 per mile one way from the factory to your farm.

For more details, contact: FARM SHOW Followup, Bocats, Inc., Martin, N. Dak. (ph 701 693-2255).

**Individual bins hold 600 bu. of grain or 50 tons (½ carload) of fertilizer.**

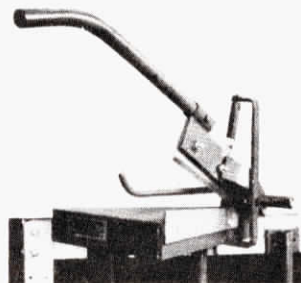
### **MOUNTS ON SIDE OF CATCH CHUTE**

## Cattle Tail Trimmer

Necessity “mothered” a tail trimmer invention developed by Sioux Automation Center, Sioux Center, Iowa.

Cattle housed in a new 10,000 head confinement feedlot located near Sioux Center were developing manure balls on their tails. To solve the problem, Sioux Automation engineers built a tail trimming knife. It's now being manufactured commercially and, according to a company spokesman, “no feedlot should be without one. A heavy accumulation of mud and manure on the end of an animal's tail is as annoying to the animal as a headache or toothache is to a person, and increases production costs.”

The hand-operated tail trimmer can be welded or bolted to the side of most any working chute. As cattle go through, the operator grabs the tail and cuts off the switch. “We recommend that all new feedlot arrivals be tail trimmed. It's not necessary to cut

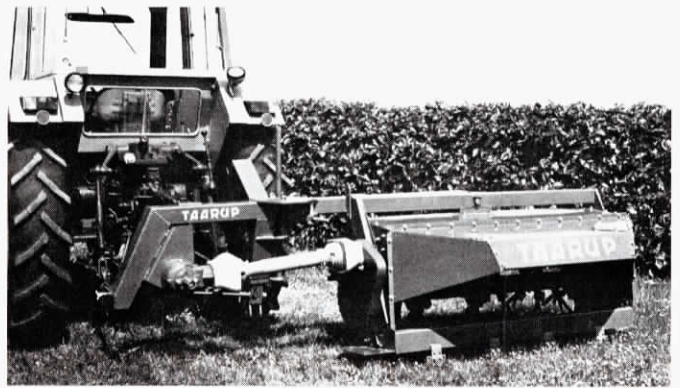


**Tail trimmer is designed for mounting on side of holding chute.**

into the tail bone — only the switch itself needs to be removed,” the manufacturer points out.

The hardened steel knife sells for \$185.

For more details, contact: FARM SHOW Followup, Sioux Automation Center, 877 First Avenue Northwest, Sioux Center, Iowa 51250 (ph 712 722-1488).



**Taarup Belt Mower/Conditioner has a new linkage design that allows it to swing up and backward when it hits an obstacle, and then turn automatically forward again to working position without any stop.**

### **WALKS RIGHT THROUGH HEAVY HAY**

## New Belt Mower Catching On Fast

“We sold all we could get this year and expect to do just as well next year,” says Ruey Ryan, vice president of R. M. Wade and Co., Portland, Or., marketer of the revolutionary Taarup belt mower and conditioner from Denmark.

The mower's cutterbar is a rotating v-belt with 29 attached replaceable knives. Belt speed is 8000 ft./min. and, according to the machine's manufacturer, noiseless and without vibration.

Because of the cutterbar design, the Taarup mower stays close to the ground, leaving a stubble only 1 to 2 in. tall. It has a new linkage design that allows it to swing up and backwards when it hits an obstacle and then turn automatically forward again to working position without any stop.

“We've found it to be especially good in heavy hay conditions,” Ryan told FARM SHOW. “Most any mower will get light hay but this mower cuts well under all conditions — light or heavy, standing up or lying down.”

The machine's conditioning rotor is located above the cutterbar. Its rubber cushioned fingers deliver the

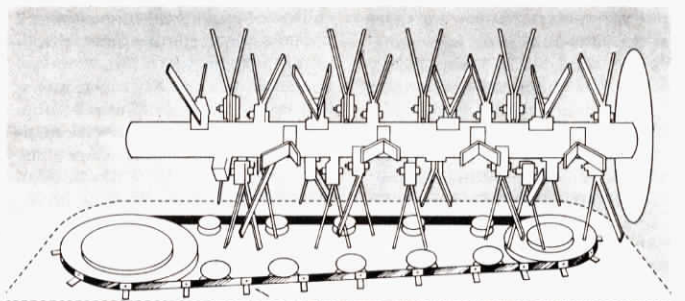
material in an open swath via adjustable deflector plates with the root ends facing upwards. Rotor speed on the conditioner can be adjusted to fit different crop conditions.

According to Ryan, the only maintenance problem has been two or three broken cutterbar belts which he attributes to their having been too tight when sold.

Another distributor, Implement Sales Company Inc., of Memphis, Tenn., is equally excited about the new belt mower's possibilities. They received their machines late this year but, according to company president C. F. Farmer, are looking forward to good sales next year.

Both Implement Sales and R. M. Wade and Co. are selling the 311 model with a 79 in. cutting width. Retail cost is right at \$3,200.

For more details, contact: FARM SHOW Followup, Ruey Ryan, R. M. Wade & Co., P.O. Box 8769, Portland, Or. 97208 (ph 503 641-1865); or, C. F. Farmer, Implement Sales Company, Inc., Box 13467, 2019 Harbor Ave., Memphis, Tenn. 38113 (ph 901 774-9010).



**Mower's cutterbar is a rotating V-belt with 29 attached, replaceable knives. Conditioner rotor is located above cutterbar.**