PROVIDES FAST, ACCURATE MIXING WITHOUT PARTICLE SEPARATION

New "Molehill Mixer" For Vitamins, Minerals

Tired of mixing minerals, vitamins and medications by hand? Concerned about how accurately minor ingredients are mixed when you add them to a ration?

Maynard Staskal, Boscobel, Wis., may have the answer in his new Molehill Mixer. Staskal mixes calcium, salt, trace minerals, dical and other ingredients before he dumps them into a metering device over the feed conveyor. If dust is a problem, he adds a quart or so of soybean or other vegetable oil while the minerals are mixing. Cows like the oil, too.

Staskal's Molehill Mixer is 2 ft. square and has an 8-in. auger running up the center. However, flighting does not run all the way to the top, and the auger tube covers only part of the flighting. Staskal says this combination of auger length, tube length and the square corners, plus clearance between the auger tube and bottom of the mixer, are secrets to fast mixing without separation of ingredients. Many combinations of these dimensions were tried by Staskal as he perfected the design over the past 8 years.

Windows in the side of the mixer let you see the level of mineral inside. The discharge spout is 15 in. from the floor, a convenient height for filling a 5-gal. bucket, according to Staskal, who often mixes and then stores mineral in the mixer until it is fed.

Staskal says the mixer is fast and accurate, and can thoroughly mix up to 600 lbs. of mineral at one time.

He notes that feeders of high



New-style mixer can mix up to 600 lbs. of minerals at once.

moisture corn particularly like the Molehill Mixer because they can mix minerals quickly and accurately without resorting to a shovel, and can then meter it over corn as it is fed from the silo. The Molehill can also premix minerals, vitamins and medications before they are placed in a grinder-mixer with other ration ingredients. However, because the discharge is strictly gravity flow, Staskal suggests that minerals be distributed through a metering device rather than directly from the mixer into a feed conveyor.

The Molehill Mixer is powered by a 1½ hp. electric motor. It stands 74 in. tall and has two hooks on the top for easy movement and setup. Sides are 14 ga. double welded steel. Sells for \$965.

For more information, contact: FARM SHOW Followup, Maynard Staskal, Staskal Mfg. Co., R.4, Box 40, Boscobel, Wis. 53805 (ph 608 822-6869).



Hanson's Straw-Flo spreads straw in a 40 ft. wide pattern behind combine.

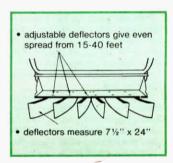
FITS MOST MAKES, MODELS

New Straw Spreader Doubles Capacity

You can double the capacity of your combine's straw chopper with Hansen's new Straw-Flo.

It consists of 4 to 8 deflectors, depending on chopper size, which enable your combine chopper to toss straw up to 40 ft. The wider, more uniform spread of the straw helps reduce plugging problems with tillage equipment, provides more uniform seeding depth for the next crop and sets the stage for better chemical and fertilizer incorporation.

Available in 3 sizes, Straw-Flo adapts to most makes of combines with a chopper. Its 7½-in. by 24-in. deflectors are adjustable so you can change the spreading pattern to suit conditions. For example, you may want to set the deflectors narrow enough to enable you to switch from spreading to windrowing if you decide to harvest some straw, explains Jim Hansen, manfacturer. The attachment is made up solely of adjustable deflectors and uses no fan or motor.



List prices range from \$92 to \$120 to \$150 for small, medium and large straw choppers.

For more information, contact: FARM SHOW Followup, Lindsay Brothers, 400 North 1st St., Minneapolis, Minn. 55401 (ph 612 339-1441).

In Canada, contact: FARM SHOW Followup, Hansen Industries, Box 248, Yellow Grass, Sask. SOG 5JO (ph 306 465-2530).

CARRIES FUEL, TOOLS, PARTS

"Go Anywhere" Field Servicing Center

"It gives you more capacity, and greater safety, than fuel tanks mounted in a pickup," says the manufacturer of the new Gwinco Field Service Center.

The Service Center is a twowheeled trailer that carries tools, parts, grease, oil and fuel right to the field for "go anywhere" field servicing.

Two 185 gal. baffled fuel tanks and a 23 cu. ft. storage area are provided. The tanks have a crossover connector with shut-off valve.

A portable welder can be mounted on the Service Center for emergency repairs and a fire extinguisher (type A,B,C) is standard.

Rectangular steel tubing (2 in. by 5 in.) provides a sturdy frame for the Service Center. Most of the rest of the cart, including the fuel tanks, is made

of 14 ga. steel. A screw-type jack is mounted on the tongue, which is a ball hitch type. Two 12-ply tires on a 6,000 lb. capacity axle carry the cart.

For road transport, there are side, tail, directional and brake lights. Surge brakes take most of the wear and tear off the towing vehicle.

Fuel tanks and toolbox are removable to provide a handy 60 in. wide trailer. "It's big enough to carry one or two snowmobiles," notes Dale Gwin, manufacturer.

Optional equipment includes a transfer pump and filler hose, a rechargeable battery to operate the pump and a fuel meter. Sells for \$2,800.

For more information, contact: FARM SHOW Followup, Gwinco, 260 E. Broad St., Nappanee, Ind. 46550 (ph 219 773-3525).



For safe road transport, a complete lighting package and surge brakes are provided.