

Half-moon shaped rolling track installs between seat and pedestal beneath.

KEEPS OPERATOR IN UPRIGHT POSITION AT ALL TIMES

New Tractor Seat Self-Levels On Slopes

"You'll swing gently from side to side when working slopes, or plowing with one wheel in a furrow, if you equip your tractor with the new Centri-Seat invented by Jack Radford, St. Paul, Minn.

"Works great on tractors, combines, garden tractors and any other equipment around the farm. It also works great in boats and in vans to keep the rider upright and comfortable no matter how bumpy or curvy the ride," says Radford.

The self-leveling seat consists of a rolling track that installs between the seat and the pedestal beneath it. Half-moon shaped metal rod track rides on steel rollers, which can be clamped down to lock the seat into any position. As the tractor crosses a slope, the weight of the rider gently swings the seat to the downhill side, keeping the operator straight up and down.

"Because the rider doesn't have to keep leaning and straining, he's more in control and can do a better job. The seat swings smoothly back and forth with no quick rocking motions," explains Radford, who says he got the idea for the seat when he was in the Air Force from the realization that jets compensated for centrifugal force when they bank during turns. He built the first prototype in a car. The swinging seat lets the operator maintain a comfortable posture even



Operator remains comfortably upright even when tractor's at an angle.

through the sharpest turns, eliminating the need to grab door handles or hold onto the seat. He then tried it in boats, where he has found the greatest commercial interest.

"The biggest advantage is comfort and control. No more back strain trying to sit up straight," says Radford, who is gearing up to market a kit to allow easy installation on any farm equipment, car, or van using existing seats.

For more information, contact: FARM SHOW Followup, Radford Design and Development, 685 Keller Parkway, St. Paul, Minn. 55117 (ph 612 484-4868 or 641-0283).

STOPS MORE SNOW THAN SLATS AND WIRE FENCE

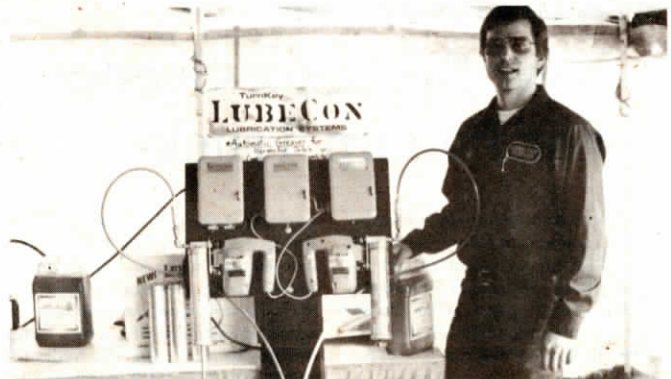
Easy To Handle Plastic Snowfence

"Best snowfence ever made," say manufacturers of new plastic snowfence that's sturdy yet lightweight and easy to handle.

A 100-ft. roll of the 4-ft. fence from Tensar Corp. weighs just 39 lbs. and is just 10 in. in dia. It has no sharp

edges, does not splinter and can't conduct electricity.

"Other manufacturers have produced plastic snowfence in the past but this is the first ever with stiff vertical plastic ribs that keep the fence from sagging," says Jerry Duff, com-



Automatic greasers mount on panel outside silo.

AUTOMATICALLY GREASES CENTER HUB AND VERTICAL SHAFT

Automatic Greaser For Harvestore® Unloaders

"If the center hub goes out, it'll cost more than \$2,000 to replace," says Jeff Gibbie, salesman for LubeCon Maintenance Systems, Fremont, Mich., and inventor of an automatic greasing system for Harvestore's Atlas, Goliath and Hercules silo unloaders.

"We worked closely with Harvestore in developing the system," says Gibbie. "They recommend that the zerks for the vertical shaft and center hub be greased once a day.

"Our system takes care of the greasing automatically. It includes a timer which allows you to set the number of days, the frequency per day and the time of day that the system's greased. An internal delay switch enables you to set how long the greaser operates—from 1.8 to 180 seconds."

Gibbie suggests that a Goliath unloader, for example, be set for automatic greasing once a day for five seconds. This translates to injecting a total of 1/8-oz. of grease to the zerks.

The electrically powered system

pumps grease from the grease canister through a 3/8-in. tube to the Harvestore's main grease zerk located at the silo door. A quick-disconnect coupler enables you to unhook the greasing system when you have to short-arm or long-arm the silo. The system uses conventional grease cartridges. A cartridge, servicing one unloader, should last about three months, says Gibbie.

The system mounts on a panel outside the silo and includes a time clock, interval delay setting and automatic lubricator. If you have more than one Harvestore, you can use the same timer for additional silos and just purchase additional interval delays and lubricators.

System sells for \$490, plus installation. Additional systems (using the main timer) sell for \$301.

For more information, contact: FARM SHOW Followup, LubeCon Maintenance Systems, Inc., 6735 W. 64th St., Fremont, Mich. 49412 (ph 800 582-3266; in Mich., 800 235-2314; in Canada, 616 924-0653).

pany representative.

The high-density black polyethylene product has been "light stabilized" so ultra-violet rays won't break it down. It's designed to provide up to 20 years of service and can withstand winds up to 100 mph. "Won't rust or rot and will always maintain a like-new appearance," Duff points out, noting that Tensar's plastic fence cuts airflow 50% versus 40% for wood slot fencing.

The fence, which sells for \$110 per 100 ft. roll (that's only about 10% more than wood slat and wire fence, notes Duff), can be attached to metal posts like conventional snowfence.

For more information, contact: FARM SHOW Followup, Mark Hurlbut, The Tensar Corporation, 1210 Citizens Parkway, Morrow, Ga. 30260 (ph toll-free 800 845-4453).

A 100-ft. roll of heavy-duty plastic fence weighs just 39 lbs. and is just 10 in. in dia.

