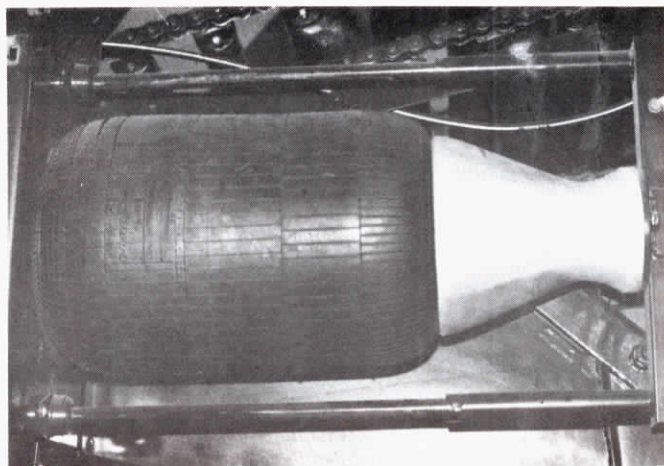




The new 855 makes 1,700 lb. bales 5½ ft. in dia. and 5½ ft. wide.



Air bag, similar to those used on tag axles of trucks, is inflated with an air compressor.

AIR BAG CONTROLS BALE DENSITY

New Holland Unveils "Air Bag" Big Baler

You'll be seeing a new concept in round balers with Sperry New Holland's new 855 "air bag" big round baler.

A step up from the New Holland 852, the new 855 has an air bag that replaces heavy springs for controlling bale density. Don Rohrer, NH service analyst says, "The air bag makes for fewer moving parts and gives you a more constant tension." Also, when making repairs, it's easy to deflate the air bag and to get into hard to reach areas.

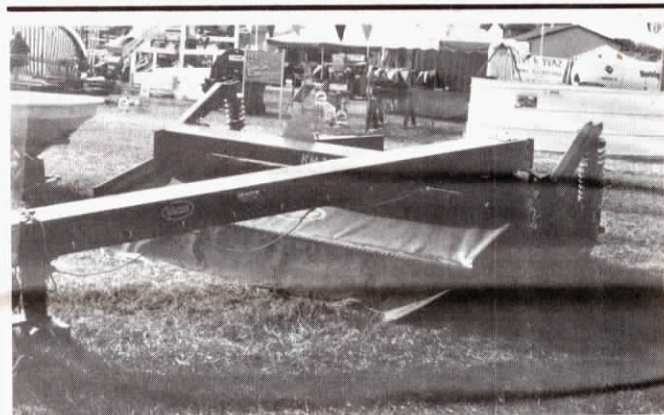
The air bag, similar to those used on the tag axles of semi trucks, inflates using an air compressor. The more pressure in the bag, the denser the bale. A gauge indicates the pressure in the bag. A valve, just like those found on tires, is used for inflating and deflating the bag.

Another feature on the new baler is rubberized steel drums that replace the gathering chains just after the feed-in on the baler. One drum acts as a stripper while the bottom drum starts the rolling process as the hay feeds into the bale chamber. Rohrer says the rubberized steel drums mean fewer moving parts and a lower power requirement from the tractor.

The 855 makes 1,700 lb. bales, 5½ ft. in dia., and 5½ ft. wide. It will hold eight, 16,000 ft. balls of twine.

Basic unit will sell for about \$15,500.

For more details, see your New Holland dealer or contact: FARM SHOW Followup, Sperry New Holland, 500 Diller Ave., New Holland, Pa. 17557 (ph 717 354-1121).



Capacity of the 8 ft. Vicon is "up to 100 acres in a 12 hour day".

MAKES 90° TURNS TRAVELING AT 14 MPH

Mower/Conditioner Is "World's Largest"

"All you have to do is drive," says Doug Hopkins, territory manager for Vicon Farm Machinery, Inc., manufacturer of what's being billed as "the world's largest rotary mower and conditioner."

Besides being the biggest available, the new mower also features a revolutionary "care free" hitch that lets you make up to 90° turns — without fear of doing damage to pto shafts, without slowing down and without leaving any uncut material.

"There are only 20 of these machines in the world," says Hopkins, noting that the machines are imported from Europe. "We've seen a demand from farmers for a bigger mower. With this unit, you can mow up to 100 acres in a 12 hr. day. That, combined with its features, makes it one of the most exciting mowers ever developed."

Hopkins says the new hitch and a new hydraulic float system make the

mower almost totally carefree so that the operator only has to concentrate on driving. There's no fear of damaging the pto shafts, and the mower, following the tractor, cuts clean, square corners.

"Most mowers can only make 30° turns while mowing without causing damage to equipment. Even on small fields, this new mower will cut all four corners square," says Hopkins.

The mower travels through the field at any speed the tractor can pull it. Hopkins says it's been clocked at up to 14 mph.

The new mower/conditioner sells for \$13,300, versus \$11,000 for Vicon's current 8-ft. model. It will be available through dealers next spring.

For more information, contact: FARM SHOW Followup, Vicon Midwest, Rt. 1, Box 340, Urbana, Ill. 61801.

ONLY WEIGHS 8 LBS.

Can You Use A Hydraulic Chain Saw?

If you cut a lot of wood and are tired of handling heavy chain saws, or don't like the loud noise conventional saws make, a new hydraulic chain saw introduced by Stanley Hydraulic Tools may be the answer.

Weighing only 8 lbs., it runs off a tractor or truck hydraulic system. It's equipped with a pistol grip, has the power equivalent of a 5 cu. in. gas-driven chain saw, and is rated at 8 hp. Its chain lubricates automatically.

Models to fit either closed or open center hydraulic systems are available with cutting bars ranging from 12 to 43 in. long, and to tie into tractors or trucks with hydraulic flow rates ranging from 3 to 14 gpn.

Cost for the model with a 3 to 5 gpm flow rate, and a 12 in. cutting bar, is \$725.



Saw weighs 8 lbs. and runs off tractor or truck hydraulic system.

For more details, contact: FARM SHOW Followup, Stanley Hydraulic Tools, 3810 S.E. Naef Road, Milwaukie, Oreg. 97222 (ph 503 659-5660).