



The splitter, mounted on the trailer's tongue, handles logs up to 36-in. in length.

## SPLITTER AND TRAILER IN ONE

# This Log Splitter Also Hauls Wood

Cut wood and haul it out with the "U-Do-It-All" log splitter/trailer invented by Paul Staver, president of the Forward Spray and Door Co., Meriden, Iowa.

Staver says, "This is one tool that lets you split the wood, load it on the attached trailer and then dump the entire load with the flip of a lever."

A hydraulic ram, powered by a 5 hp Briggs and Stratton gas engine, splits the wood and also lifts the box.

The splitter — mounted on the front part of the unit on a 1/4 in. thick, 4 in. by 6 in. rectangular tubing beam — can handle logs up to 36 in. long. The control lever for the hydraulic ram is within easy reach of the splitter. The unit is available without the gas engine if you elect to use the tractor's hydraulic system for power.

Sitting behind the splitter on the 3,500 lb. capacity axle is the trailer, which is 6 ft. wide, 8 ft. long and holds one cord of wood.

To switch the ram from splitter to trailer, you pull a pin that connects the ram to the splitter, insert a small pulley in the end bracket of the ram, then place the cable from the trailer over the pulley. Extend the ram and the trailer will raise.

Staver says other uses for the trailer include hauling dirt, gravel, hogs and snowmobiles. The endgate removes completely to avoid damage when dumping. Optional higher sides are available which sit on top of the existing side panels and double as ramps for loading garden tractors.

The "U-Do-It-All" sells for \$2,495, which includes the gas engine, jack stand and a choice of a ball or tractor-type hitch.

Options for the unit include a 5 hp. Honda engine, a hydraulic chain saw, and a wood table.

"If a customer wanted it, we'd even build a small elevator to carry wood from the splitter to the box," Staver told FARM SHOW.

For more information, contact: FARM SHOW Followup, Paul Staver,

Forward Spray & Door Co., Box 74, Meriden, Iowa 51037 (ph 712 443-8339).

## IT'S CHAINED IN PLACE

# New "Safety Clip" For Hitch Pins

Tired of looking for safety clips for hitch pins when hooking up trailers and implements? If so, you'll be interested in this new hitch pin that ends that little headache forever.

The hitch pin, manufactured by K & M Manufacturing, Renville, Minn., has a clip permanently fastened to it with a small chain. Just insert the pin and attach the automatically locking clip. Not even corn stalks will knock it off.

To unlock, simply push down a small release lever and the clip slips off the pin, but remains attached to the top with the chain. Each pin is heat and stress-treated and made of high tensile steel.

The 3/4-in. dia. pin sells for \$9.50, the 7/8-in. for \$10.25 and the 1-in. for \$12.

For more information, contact: FARM SHOW Followup, K & M Manufacturing, Box 409, Renville, Minn. 56284 (ph 1 800 328-1752; in Minn. call 1 800 992-1702).



Chain-tied safety clip is always there when you need it.

## PUT YOUR BIGGEST TRACTOR ON THIS CHOPPER

# New Holland Introduces Largest Pull-Type Chopper

You'll be able to put your highest horsepower tractor on the new Sperry New Holland Model 1600 forage chopper.

The 1600 is the largest capacity pull-type forage chopper you can buy says New Holland. It can handle the largest horsepower tractors and, as a minimum, the company recommends that you use at least a 170 hp. tractor for powering and pulling the new high-capacity chopper.

Designed to chop over 100 tons of corn an hour, the 1600 is said to be the

only pull-type chopper capable of handling both four row wide and narrow cornheads. Both whole plant and ear corn snapper heads are available, as well as a 3 row head and the windrow pickup. The windrow pickup head mounts on the same auger base that the cornheads use.

The 1600 is equipped with a 24 in. dia., 25 1/2-in. cylinder with double edged reversible cutting knives. The cutterbar can be assembled with 4, 6, 8, or 12 knives. A built-in sharpener is included with the unit.

Five different recutter screens are available and the length of cut range is 3/16 in. to 2 3/4 in.

The chopper weighs 5,900 lbs. and has 14L-16.1 tires. Its tongue pivots hydraulically from field to road position.

Sells for right at \$26,000 and will be available in early 1983.

For more information, see your local New Holland dealer or contact: Sperry New Holland, 500 Oiler Ave., New Holland, Pa. 17557 (ph 717 354-1121).



The new 1600 takes over from the New Holland 892 as the largest pull-type forage chopper in the company's line.