corn oil based foam comes in pressurized tank "No Pump" Foam Marker

"If you spray in the evening, the foam will still be visible the next morning," says Ernie Luchsinger, Rosthern, Sask., distributor of the new Peacock "no pump" foam marker that uses a 30-quart pressurized canister to dispense a first-of-its-kind corn oil based foam. The system is controlled with an electronic valve from the tractor seat and requires no pumps, dye, diesel, or mixing.

The pressurized foam canister is mounted on the sprayer hitch and a timer box is mounted in the tractor cab. You use the timer to control the length of the marks and the distance between drops. The timer opens and closes a solenoid, causing drop tubes mounted on each end of the boom to dispense foam. A manual overide switch on the timer allows you to drop foam more frequently while turning at the end of the field.

"Other soap-based foams generally last less than 30 minutes which means that by the time you stop and refill your sprayer the mark is gone. We guarantee our foam will remain visible for at least 3 hours at any temperature and at least 24 hours in 60° or above temperatures. Other foam markers require use of pumps and air compressors. The Peacock foam marker uses a propanebutane propellant to deliver the foam. One tank covers 200 to 2,000 acres, depending



A valve on the 30-gal. pressurized tank is controlled by an electronic timer that mounts in the cab.

on size of equipment."

A 30-quart tank sells for \$95 and a 100quart tank sells for \$225. Complete sprayer kits sell for \$780 for the 30-quart tank and \$1,120 for the 100-quart tank.

For more information, contact: FARM SHOW Followup, Erlee Agro Ltd., Ernie Luchsinger, Box 189, Rosthern, Sask., Canada SOK 3R0 (ph 306 232-4212) or Peacock Industries, Inc., 780 - 410 22nd St. E., Saskatoon, Sask., Canada S7K 5T6 (ph 306 653-2666).



New chopper has three discharge points - one on either side and one at the rear that can be fitted with an optional blower and spout.

CHOPS AND SPREADS HAY, STRAW OR WASTE PAPER

Lower Cost Chopper Handles 7 Ft. Bales

New from Kidd Mfg. in England is a lower cost chopper that handles one full size big round bale up to 7 ft. in dia, or 16 conventional bales. It'll also handle big square bales.

Priced at \$9,700, the new Model 7-16 is available in a fully trailered model, or a 3 pt. model with load-bearing wheels. "It's equally adept at bedding livestock with straw or waste paper, or chopping hay for feed," says the manufacturer.

It's equipped with three discharge points —one on either side and one at the rear which can be equipped with an optional blower and spout for filling directly into a mixer or grinder. To ensure low start-up torque, a hydraulically operated center lift disc raises the bale clear of the rotor, allowing it to be easily engaged and revved up to full speed before the bale is lowered onto the chopping knives. By increasing pto input speed from 540 to 1000 rpm, the machine's cutting rotor performs a dual chopping-blowing function. It'll blow material through the rear discharge port and 50 ft, of hose with ease.

For more information, contact: FARM SHOW Followup, Edney Distributing, Highway 14 East, P.O. Box 198, Huron, S. Dak. 57350 (ph 605 352-8616).



As it cuts tree, a 7-ft. high hydraulically-operated pusher bar pushes tree over.

CUTS STUMPS 1 1/2 IN. BELOW GROUND

Tractor Tree Cutter Also Cuts Out Stumps

A tractor-mounted tree cutter designed to take out trees and stumps 1 1/2 in. below ground level is new from Stumpster Canada, Orangeville, Ontario.

The pto-powered "Tree Hog" mounts on a tractor. Its 40-in. dia., 3/4-in. steel-plate cutting wheel is mounted inside a steel housing. As it cuts, a 7-ft, high hydraulically-operated pusher bar pushes the tree over. A pair of built-in logger tongs allow the operator to hook, haul, and unhook the felled tree without leaving the tractor seat.

"The Tree Hog allows you to cut trees down below ground level without spending a lot of money for big commercial enginepowered equipment," says Sam Petetski, Canadian distributor. "The cutting wheel is equipped with carbide cutting bits. It'll handle trees up to 16 in. in dia. in a single cut and retracts under the shroud for safety when not cutting. The pusher bar can be removed so the Tree Hog can be used to cut stumps under fences without the need to remove the fence."

The cutting wheel is moved back and forth 2 ft. by a pair of hydraulic cylinders as

cutting progresses. A third cylinder operates the pusher bar. The heavy steel housing prevents flying chips and debris. The Tree Hog requires a minimum 28 hp tractor and shouldn't be used on tractors that don't have adequate over-driver protection from falling limbs or "fallback" of trees.

Also available from Stumpster is a tractor-mounted stump grinder that can reduce a 19-in. dia., 16-in. high oak tree stump to an 8-in. hole in less than 3 minutes. It features a heavy duty 26-in. dia. wheel made from 3/ 4-in. steel plate fitted with carbide cutting bits. The unit operates with a two-lever control. One lever activates the cutting wheel's movement across the stump, and the other controls the cutting depth. The "Beaver" stump grinder is available in 16 or 24-in. models.

The Tree Hog sells for right at \$6,000 and the 16-in. Beaver sells for just under \$5,400 (Canadian prices).

For more information, contact: FARM SHOW Followup, Stumpster Canada, 33 Sunset Dr., Orangeville, Ontario, Canada L9W 2H1 (ph 519 941-2626).

"DUAL DOLLY" Safer, Easier Way To Handle Tractor Duals

One person working alone with a tractor loader or A-frame hoist can mount or dismount dual wheels, thanks to the new "Dual Dolly" from Rowe Mfg.

It's adjustable and works with all duals except the clamp-on type. Lifted tractor wheel rolls on small (8 in. dia.) wheels of dolly, making it easy to align bolts and bolt holes.

Contact: FARM SHOW Followup, Rowe Mfg., Rt. 1, Box 104, Garwin, Iowa 50632 (ph 515 499-2119).

