

Stacker features a dolly-type frame built around a tractor but supported almost entirely on its own frame and wheels.

"CHEAPEST WAY WE'VE FOUND TO PUT UP HAY IN A HURRY"

King-Sized Stacker Speeds Hay Making

"This is the cheapest way we've ever found to put up hay in a hurry," says Leroy Staffanson, Sidney, Mont., pleased with his king-sized hay handler which can pick up several tons of hay at once and stack it in huge piles up to 18 ft. high.

The hav stacker features a unique dolly-type frame built around a tractor but supported almost entirely on its own frame and wheels. The stacker connects to the tractor only on a pivot point attached to the drawbar. The operator tows the unit down the road with the stacker behind him and when he reaches the field, simply cramps the wheel and drives under the stacker to go to work. Once the tractor is directly under the stacker, it's steered like "an old buck rake" according to Staffanson, by simply turning the front wheels in the opposite way that you want to go and then turning back to follow the unit.

"We used to stack our hay in large stacks in the field, then haul it in as needed during the winter." explains Staffanson. "Now, we bring it all in off the field on two trucks outfitted with large hay carrying racks and then stack it up in one big pile near our cattle. This saves us a tremendous amount of time and all the fuel we would have used chasing back into

the fields during the winter."

Staffanson says they've picked up as much as 4-tons at once with the rake with no problems. He says most of the weight rests on the front wheels, with little on the drawbar except when a big load is held high. When fully extended, the teeth on the stacker reach 18 ft. off the ground.

The stacker features both a tilt cylinder and a "dump off" device to push the loaded hay off onto the pile.

Staffanson spent about \$350 to build the unit, buying old bridgework for the frame and an old Chevrolet rear end for the support up front which is outfitted with duals. The pivot on the tractor drawbar is a 4-in. ball and socket, anchored to a 12-in. vertical pipe that serves as a hydraulic resevoir for the pto pump that powers the unit. He says the entire unit can be unhooked in 10 min. or less with just two bolts on the drawbar and one in the cab to unhook the three hydraulic controls. He has used the patented stacker for one year and would like to find a manufacturer

For more details, contact: FARM SHOW Followup, Leroy Staffanson, Route 1, Box 3076, Sidney, Mont. 59270 (ph 406 798-3354).



Hitch-All lets shredder operate completely independent of tillage or planting equipment trailing behind it.

LETS YOU CHISEL OR DISK AS YOU SHRED STALKS

New Tillage Hitch For Stalk Shredders

New from Fox-Brady is a first of its kind hitch for up to 275 hp tractors that lets you pull a disk or chisel plow behind your stalk shredder.

Called the Hitch-All, it handles either 3 pt. or pull type tillage tools. You simply remove the existing stalk shredder tongue, then stub-hitch the shredder to the Hitch-All. "Although basically designed for Fox-Brady Shredders, it can be adapted to work with other makes of shredders which lift from the rear. It won't work with front-lift shredders," says Don Campbell, sales manager. "Last spring, a farmer who tested a prototype used it in conjunction with his Fox-Brady chopper and his no-till planter to successfully plant corn into previously untouched stalks in a one-pass operation.

Campbell adds that, "The Hitch-All gives you the best of both worlds. It lets your shredder operate completely independent of the tillage or planting equipment trailing behind. The shredder itself doesn't pull or carry anything. Consequently, there is none of the severe pulling strain you get by trying to mount a chisel plow directly onto the frame of the shredder. With the Hitch-All, you can use your existing heavy duty 3 pt. or pull-type chisel plow, or your disk. without putting any strain whatsoever on the shredder itself. What's more, you have the flexibility of shredding and tilling at 3½ to 6 mph, of shredding only, or of tilling only."





Hitch-All handles either pull type or 3 pt. equipment.

The Hitch-All will carry a 500 gal. spray tank on top when ordered with a heavy-duty axle. Trailing attachments can be used with Category 11 3-pt. hitch, or up to a 200 hp pull hitch.

Suggested retail of the Hitch-All is \$2,365, including a 3 pt. hitch adaptor and a rear drawbar for towing pull-type tillage or planting equipment.

For more details, contact: FARM SHOW Followup, Fox-Brady, 3800 Wisconsin Avenue, P.O. Box 1279, Appleton, Wis. 54912 (ph 414 739-3631).



Stacker handles up to 4 ton loads and will pile hay in stacks up to 18 ft. high.



Staffanson uses this home-made loader to load hay trucks in the field.