



Agco 2 and 4-WD tractors up to 145 hp can be converted into high-clearance rigs for spraying and cultivating tall growing crops.

Kit Turns Big Tractors Into High-Clearance Rigs

A couple years ago, we featured a conversion kit that turned smaller tractors into high-clearance rigs for spraying and cultivating tall growing crops (Vol. 20, No. 3).

Now the manufacturer, Hunley Sales & Service, Austin, Ind., has come out with a new version of the kit for larger Agco 2 and 4-WD tractors, up to 145 hp.

"Response to the original kit from corn and soybean farmers and specialty crop growers was so fantastic, we decided to offer it for bigger tractors," says Everitt Hunley.

The system increases ground clearance by bolting heavy-duty drop final drives to the tractor's rear axle housing. Using gearboxes - instead of chain drives used on most hi-boy tractors - increases reliability, Hunley notes.

The 2-WD front ends are raised with longer spindles and front supports, while 4-WD models are raised with larger tires. This raises ground clearance to 30 to 36 in. depending on tractor model and tire size.

The new kits are for Agco-Allis models ranging from the new 8745 2 and 4-WD up



System increases ground clearance by bolting heavy-duty drop final drives to tractor's rear axle housing.

to the 9745 2 and 4-WD; Agco-White models ranging from the 6410 2 and 4-WD up to the 8410 2 and 4-WD; and for the Massey Ferguson 200 and 300 series 2 and 4-WD; 4200 series 2 and 4-WD; and 8120 and 8140 2 and 4-WD.

Prices start at \$16,500.

Contact: FARM SHOW Followup, Hunley Sales & Service, 3636 Frontage Road, Austin, Ind. 47102 (ph 812 794-2771; fax 2703).



Randy Hay built his own brush chipper out of an old 1-row pull-type corn chopper. "It lets me chop brush up to 4 inches in diameter with no problems," he says.

Old Corn Chopper Makes Great Brush Chipper

When Randy Hay went looking for a brush chipper for his Christmas tree and wreath-making business several years ago, he decided he couldn't justify the cost of a commercial unit. Instead he built his own out of an old 1-row pull-type corn chopper.

"It lets me chop brush up to 4 inches in diameter with no problems," Hay told FARM SHOW.

He bought the pto-driven chopper at an auction for \$10, removed the head, and bolted a chute (the hopper off an old corn grinder) on front. He also repositioned the tongue so the chopper trails directly behind the tractor.

"It works fast and has been virtually trouble-free. In five years all I've had to replace was one shear pin," says Hay. "I use it on our tree farm where we make up to 800 Christmas wreaths each year by cutting the tips off branches. It'll rip branches out of my

hands as fast as I can feed them in. In two hours I can make a pile of chips 4 ft. high. I wear a logger's helmet equipped with a face shield and ear muffs for protection. I was able to sell the chopper head for \$9.50 at a scrap yard so I tell people that my total investment was only 50 cents. A comparable commercial pto-driven brush chipper sells for about \$3,000.

"The chopper I bought has a big flywheel with a lot of power. Newer choppers with smaller flywheels might not work as well. One time I tried feeding a 6-in. dia. poplar into it. It would've worked if the tractor hadn't stalled."

For more information, contact: FARM SHOW Followup, Randy Hay, 163 Alexander Rd., Chenango Forks, N.Y. 13746 (ph 607 692-2179).



Roller mill mounts on top of bagger and is belt-driven off a pto shaft from bagger.

Bagger Equipped With Roller Mill Cracks Grain As It Fills Bags

Combining a roller mill with a big bagger lets you crack high moisture corn and bag it in a single operation. That's what Sioux Automation has done by marrying its "Roto Press" bagger with its "Roto Mill".

"We became aware of a huge demand for a way to process grain and bag it at the same time so we put the two machines together," says the company's Ron Hulshof.

Mounted on top of the bagger, the mill belt-drives off a pto shaft from the bagger. The mill is equipped with two 4-ft. long by 1-ft.

dia. rollers that have the capacity to process up to 3,000 bushels per hour of high moisture corn or 3,600 bushels of dry grain.

Rolled grain then drops directly into the U-trough auger of the bagger and is discharged into plastic bags.

Bagger is available in four sizes, for use with 8, 9, 10 or 12-ft. bags.

Combos start at \$33,000.

Contact: FARM SHOW Followup, Sioux Automation, 877 1st Ave. NW, Sioux Center, Iowa 51250 (ph 712 722-1488).



For transport, the tandem hitch pivots backward hydraulically to allow one fluffer to be pulled behind the other.

Tandem Hitch Pulls Two Windrow Tedders At Once

You can fluff two windrows per pass or combine two windrows into one with this new patent-pending tandem hitch from Rowse Hydraulic Rakes. It's designed to pull either two of the company's 8-ft. or two of its 10-ft. hydraulic-powered hay "fluffers" at the same time. That will give you the capacity to combine at least two 14 or two 16-ft. or two 16 or two 18-ft. windrows, respectively, in one operation.

Built out of sq. and rectangular tubing, the 14-ft. hitch attaches to the fluffers where the original tongue was located. It can be adjusted up to 4 ft. to accommodate various windrow widths.

For transport, the hitch pivots backward hydraulically to allow one fluffer to be pulled



Hitch is designed to pull two 8 or 10-ft. hydraulic-powered hay "fluffers" at the same time.

behind the other.

Price was unavailable at press time.

Contact: FARM SHOW Followup, Rowse Hydraulic Rakes Company Inc., Hwy. 11, Burwell, Neb. 68823 (ph 800 445-9202 or 308 348-2276; fax 2059).

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