

Auger Support Cradle

Roger Gutschmidt added an extra support cradle for his 9650 STS Deere combine's unloading auger.

"My auger kinked last year and I made a sleeve to fit over the damaged area to reinforce it, yet I still wasn't satisfied because 17 ft. of my unloading auger wasn't supported when it was in the storage position," he explains. "The cradle it came with from the factory is way too far forward for it to do any good. When you drive down the field, the auger flops up and down like a 'diving board.'"

To solve the problem, Gutschmidt mounted a secondary bracket that he made right ahead of the upper hydraulic reservoir, and bolted it to the frame.

The project only took 5 hrs. to design and build, and cost about \$150 for materials.

"I'm much happier with my auger's stability during travel now and know that the effort that this modification took will pay off with less wear and tear on the auger assembly," he says.

Gutschmidt sells auger support cradle kits that are ready to bolt onto combines for about \$400 (plus S&H).

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To stabilize the unloading auger on his Deere 9650 STS combine, Roger Gutschmidt bolted a home-made bracket to the combine's frame.



Model HTC-14 can cut a 14-in. tree at ground level in 5.5 seconds. All major pivot points are machined and greaseable for long life.



Timberline™ Tree Shears Rotate

The innovative Timberline™ Tree Shears from Sidney Manufacturing offer many advantages when it comes to the job of selectively removing unwanted trees, including the ability to rotate after the cut. The Timberline™ Tree Shear hydraulically rotates up to 110 degrees with a push of a button from the comfort of your cab. This feature allows the shear to serve as a grapple to lift, wrangle and carry the fallen tree. You can also use the Timberline™ Tree Shear to easily and efficiently cut the tree into load size or firewood size pieces; reach high to trim large branches; or reach over fences and other obstacles.

The HTC-14 cuts a 14-in. tree at ground level in 5.5 seconds; the smaller TBL-1000 has a 10-in. capacity. The single blade design of the Timberline™ Tree Shear eliminates complicated adjustments and sharpening, and the unique serrated tooth configuration holds the tree during the cutting cycle allowing for predictable cutting. Made from high tensile steel plate, all major

pivot points are machined and greaseable for long life. This world class attachment is the professional's choice for land and tree management.

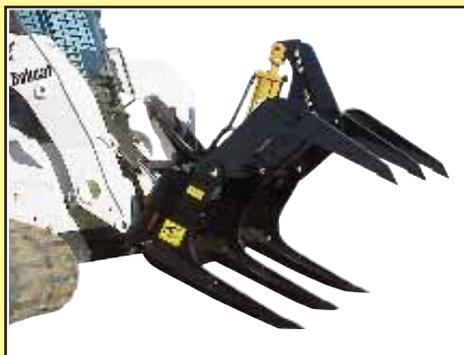
New from Sidney is a wireless control option allowing the operator to wirelessly activate the electric diverter on the Timberline™ Tree Shear to alternate between shearing and hydraulic rotation; increasing the ease of operation and reducing installation time.

Timberline™ Tree Shears can be effortlessly mounted on a variety of available Skid Steer Loaders, Compact Excavators, Telehandlers and Tractor Loader Arms.

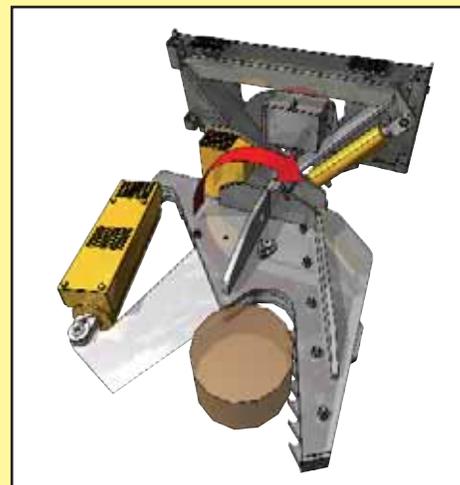
To learn more about Sidney Manufacturing's Timberline™ Tree Shears, go to www.sidneyattachments.com and view a 5 min. video.

Contact: Sidney Manufacturing, Inc., P.O. Box 430, Sidney, Iowa 51652; ph 866 567-9618; jdoyle@sidneyattachments.com; www.sidneyattachments.com).

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Also available from Sidney Manufacturing is the Gorilla Grapple, a powerful grapple designed to fit most skid steers. Manufactured from high tensile 1-in. thick steel, the grapple can handle debris, large trees, big hay bales, salvage yard scrap, and even crushed concrete slabs. "Designed by grapple customers to handle anything a skid steer can handle."



With the push of a button, Timberline™ Tree Shears rotate up to 110 degrees from the horizontal.