

"It virtually eliminates the need to hand trim," says Trent Borgeson about his new "fence line" trimmer that automatically glides around all obstacles.

"Fence Line" Trimmer For Skid Loaders, ATV's, Garden Tractors

New "fence line" trimmer reaches right under fence lines and also automatically glides around all obstacles including fence posts and trees. The self-retracting, self-leveling trimmer can be used on skid steers, ATV's, garden tractors, utility tractors, and zero turn mowers.

"It gives you a neat and clean trim path and keeps you moving without interruption. It virtually eliminates the need to hand trim," says Trent Borgeson, BorgEze Mfg., Mantorville, Minn.

The trimmer is available in 20, 25, and 30-in. cutting widths. It requires tractor hydraulics of at least 8 gpm or it can be powered by a 5 1/2 hp gas engine. An optional 12 hp Honda gas engine is available for use with separate utility tractors.

A spring and torsion guide system automatically adjusts the mower deck to the ground contour. The deck is free to go up and down any slope as well as around obstacles.

"It works well in brush, so when you're done mowing your lawn you can use it to cut brush and tall weeds," says Borgeson. "When used with a skid loader, the deck can reach 24 inches under a fence line. If you use it on any other machine, the gas engine limits its reach to about 18 inches.



Spring and torsion guide system automatically adjusts deck to ground contour.

"A centrifigural clutch is used on models that are powered by a gas engine, where the operator uses a hand throttle to engage or disengage the blades. A foot throttle is used to engage the blades on zero turn mowers and ATV's. A cable is attached to the foot bracket. When the operator lets off on the gas pedal, the motor slows down and disengages the mower."

The base unit comes with a 20-in. deck and a Tecumseh gas engine and sells for \$1,995. Contact: FARM SHOW Followup, BorgEze Mfg., 58289 280th Ave., Mantorville, Minn. 55955 (ph 507 635-3733; fax 507 356-2113).

Electric-Driven Power Assist Wheelbarrow

Pushing a loaded wheelbarrow up any kind of slope is hard work. A new battery-powered, self-propelled wheelbarrow does much of the work for you.

The "Cargomax X" was introduced at the recent National Hardware Show in Chicago. It looks much like any conventional wheelbarrow. However, it's driven by a battery-powered electric motor that mounts inside the wheel. Easy-to-operate, thumb-lever controls are used to start and stop the motor as needed and you can vary motor speed depending on the load. The wheelbarrow is available with either a 4 or 6-cu. ft. tray and has a maximum load capacity of 440 lbs.

"It's simple to operate and allows easy handling of loads, especially on inclines and uneven terrain," says spokesman Wolfgang Bertram. "The motor and battery pack are enclosed so they're protected from mud, debris and splashing water, etc. There are other self-powered wheelbarrows on the market, but they're powered by a gas engine which means they're noisy and require



more maintenance.

"A single battery charge will last about five hours, and it takes about two hours to recharge the battery. It comes with a heavy duty, corrosion-proof steel chassis."

Sells for less than \$500.

Contact: FARM SHOW Followup, CargomaxX by Wepamat America Corp., Box 310, Rock Hill, S.C. 29731 (ph 803 327-4809; fax 803 324-3131; E-mail: wepamat@rhtc.net).



Skid loader-mounted saw can reach up to 25 ft. to trim overhanging branches.



Blade is driven by a hydraulic motor that operates off loader's hydraulics.

"Trimming Saw" Mounts On Skid Steer Loader

Standing in a loader bucket and using a chain saw to trim overhanging branches along fence lines or driveways can be a dangerous, time consuming job. Ammon Brenneman, Guthrie, Ky., says his new hydraulic-operated "trimming saw" -designed to mount on front of any skid steer loader - makes the job relatively easy.

"It gives you the maneuverability of a skid loader and a reach of up to 25 ft.," says Brenneman, noting that the saw can also be adapted to a front-end loader.

The unit consists of a 30-in. dia., carbidetipped blade mounted on the end of a steel boom that quick taches to the skid loader. The blade is driven by a hydraulic motor that operates off the loader's hydraulics.

"It'll cut through branches up to 12 in. in

diameter," says Brenneman. "The saw extends out far enough out that the branches don't fall on the operator.

"I've used the saw to do a lot of fence line work for area farmers, and they love it. Sometimes they gain up to 20 or 25 feet of extra planting area along the edge of the field just by having overhanging branches removed. Also, by trimming the limbs back more sunlight comes in and crops grow better."

Brenneman says he may soon begin manufacturing the unit. He expects it to sell for less than \$6,000.

Contact: FARM SHOW Followup, Ammon Brenneman, Bobsaws LLC, 2585 Old Trenton Rd., Guthrie, Ky. 42234 (ph 270 265-7297; fax 270 265-9507).



Loader has a 17-ft. lift height for loading into high-sized trucks.

Turn-Around Loader Supports Big Bucket On Deere Loader

A Quebec-based company has developed a specialty loader for Deere tractors that they say is ideal for anyone who has to move lightweight materials.

The company built the loader to handle dried peat moss, which can be fluffy and light. It attaches to the front of a Deere 7410, 6410 or Massey 399 tractor and is fitted with a big 5.8 cu. yd. bucket and has a 17-ft. lift height

for loading into high-sized trucks.

To fit the loader to the tractors, the controls must be reversed and the cab somewhat modified to accommodate the reversed controls

Contact: FARM SHOW Followup, Tardif 2000, 212-C, rue Temiscouataq, Reviere-du-Loup, Quebec, Canada G5R 2Y5 (ph 418 862-7273; fax 418 862-7390).