



Stainless steel chemical tanks hold 440, 500, or 600 gals. depending on model.

Special-Built Spray Tanks For Cat Challenger Tractors

If you own a Caterpillar 35, 45, or 55 series tractor you may want to check out these new stainless steel chemical tanks from Modern Metalcraft, Inc., Midland, Mich.

The tanks hold 440, 500, or 600 gal., depending on model. A 3 1/2-in. dia. support pipe spans the undercarriage. The tanks attach to the tractor with four bolts at the rear and two U-bolts on front.

The tanks sell for about \$3,950.

Contact: FARM SHOW Followup, Modern Metalcraft, Inc., 1257 E. Wackerly, Midland, Mich. 48642 (ph 800 948-3182).



Tanks bolt to support pipe that spans the undercarriage.



Maximum lift height of the 3-pt. bale spear is 9 1/2 ft., enough to stack bales 3 high.

STACKS BALES 3-HIGH

3-Pt. High-Lift Bale Spear

You'll like this new 3-pt. round bale lift that has enough reach to stack bales three high on the ground or two high on a wagon, and can dump bales over a fence or into a feeder.

The rig can also be equipped with a lift boom or forks.

"It lifts bales much higher than a conventional 3-pt. bale spear and keeps them level. It's fitted with a 3 1/2 by 24-in. hydraulic cylinder that leverages the spear up higher as the 3-pt. is raised," says inventor Chuck Merritt, Moultrie, Ga. "Maximum weight capacity is 4,500 lbs., and maximum lift height is 9 1/2 ft. It can lift 4 by 5-ft. bales three high and 5 by 6-ft. bales two high. The boom that the spear bolts onto keeps the bale perfectly level all the way to its stacking position.

"I got the idea when I built a new shed for storing bales. I had a lot of wasted space because my front-end loader was able to stack my 4 by 5-ft. bales only two high. I didn't want to spend the money for a new loader.

Another advantage is that my 3-pt. bale lifter is easier to mount than a loader.

Sells for \$1,050 plus S&H.

Contact: FARM SHOW Followup, M & H Metal Works, Inc., 976 Ga. Hwy. 33 South, Moultrie, Ga. 31768 (ph 912 985-7705 or 912 769-3702).

State-Of-The-Art Tire Inflating Gun

Once you hook up this new tire inflating gun to the valve stem you can add or remove air as needed without unhooking, says Pressure Washer Shop Ltd., Elmira, Ontario.

A long flex hose clips to the valve stem. A pressure relief knob on the handle is used to let air out. Tire pressure is shown on a gauge mounted at the top of the handle. The pressure reading is provided as soon as you hook the hose onto the valve stem and also



Trailer is operated by hand winches, eliminating batteries and hydraulics.

CAN BE USED AS A ROUND BALE UNROLLER, GRAIN FEEDER, OR GARBAGE HAULER

"Multi-Purpose" Trailer Works Great With ATV's

If you've been looking for more jobs that you can do with an ATV, you'll like this new multi-purpose trailer that can be used for all kinds of jobs and can be pulled by any ATV or pickup," says Orval Bjornson, G O Welding & Mfg., Danbury, Sask.

The "Duz-All" trailer operates entirely by hand winches that eliminate the need for batteries or hydraulics. It's designed to carry a lidded dump box, to unroll round bales, or to unload grain on the ground using a 31-in. wide feed drum. An optional deck is available to haul small equipment such as ATV's, snowmobiles, etc.

The rig's two hand-operated winches mount on the hitch and are used to raise and lower the load.

The bale spears, dump box, and rolling feed drum all mount on a pair of uprights positioned between the wheels. It takes just minutes to switch between units.

To haul a bale, a pipe slips through the center of the bale. The feed drum and dump box mount on the same pipe.

The trailer sells for \$1,600, the garbage box for \$875, and the deck for \$398. Optional lights sell for \$125 (Canadian).

Bjornson offers another trailer designed to transport and unload 1-ton mini bags of seed or fertilizer. An optional deck that can be tilted is available, allowing the trailer to haul and unload ATV's or snowmobiles. The trailer sells for \$2,350 and the deck for \$398 (Canadian).



Bale spears, dump box, and rolling feed drum mount on a pair of uprights (above). A 31-in. wide rolling feed drum unloads grain on the ground (below).



Contact: FARM SHOW Followup, Orval Bjornson, G O Welding & Mfg., Box 91, Danbury, Sask., Canada S0A 0P0 (ph 306 548-4683 or 4262; fax 4683).



Gun's in-line pressure gauge lets you add, remove air without unhooking.