

## REPLACEMENT BOTTOM SUBSOILS 15 IN. DEEP

# Convert Your Moldboard Plow To Minimum Till

First on the market with a kit that lets you convert your moldboard plow to a minimum till plow, similar to the popular Paraplow (featured in Farm Show, Vol. 7, No. 4) is Eagle Engineering and Manufacturing, Welcome, Minn.

"Our 'Minimum Till Bottoms' are similar to the Paraplow, but, instead of buying a whole new plow, you can use our kit to convert your existing moldboard plow into a minimum till plow that'll subsoil 12 to 15 in. deep but yet leave 50% of the ground cover intact," says John Buhr, national sales manager for the company. "And, if needed, you can always convert your plow back to a moldboard.

"Most farmers will use the converted plow in the fall to break the hardpan while leaving the trash intact. That way, they'll have the trash left to trap snow and the hardpan broken for the water to penetrate in the spring.

"After minimum till plowing in the fall, farmers can then follow up with their minimum till planter in the spring, or disk the ground once and go in with their conventional planter," Buhr points out.

The "legs" that replace the moldboard shares attach using the same bolt holes the original shares used. Buhr notes that it will take about two hours to convert a six-bottom plow over to minimum till. He adds that you won't need any additional horsepower to pull the plow and that plugging isn't a problem, even in heavy corn stubble.

The legs, with replaceable points, are set at a 46° angle and feature removeable wings for ground where you want to do less subsoiling and leave more trash, such as soybean stubble.

Kits are available for Deere and IH plows. Kits for other makes will be available soon. The kits sell for \$249



"Minimum Till Legs" bolt onto most moldboard plows. Buhr notes that converting a 6-bottom plow takes about 2 hrs.

per bottom.

For more information, contact: FARM SHOW Followup, Eagle Engineering and Manufacturing, Box 295, Welcome, Minn. (ph toll free 800 533-0502; in Minnesota, call 800 722-0557).



## FASTENS TO THE INSIDE OF TAILGATE

# Cargo Ramp For Pickups

You don't need to carry wooden planks around anymore with the new "Tailgator" cargo ramp for pickups that fastens quickly to the inside of tailgates to load or unload 3-wheelers, garden tractors and other pickup cargo.

Made from expanded metal and steel tubing, the new ramp fits securely over the lip of the tailgate in the down position for safe, quick loading. To store it, you simply fold it in half and slip it into carrier clips on the inside of the tailgate. It fastens with one hand-turned bolt.

Unfolded, the ramp measures 3 ft. by 5 ft. and weighs 55 lbs.

Special extra long tailgate straps that drop the tailgate slightly below the horizontal add 2 ft. to the loading ramp and make a smooth loading ramp from the pickup bed to the ground.

"I had a 3-wheeler that was too heavy to load by hand and the planks I hauled around took up too much room and were awkward to use," says Randy Renquist who, along with Ron Schiel, is manufacturing and marketing the ramp. It sells for \$150.

For more information, contact: FARM SHOW Followup, Four M Company, P.O. Box 7, Julesburg, Colo. 80737 (ph 303 474-2117).



New "tailgate" pickup ramp for 3-wheelers, garden tractors and other equipment.

## SAFER THAN USING A JACK ALONE

# Versatile "Safe Jack" Designed For Farm Use

If you do your own service work on cars and trucks, you'll like this new Safe-Jack that can also be used to jack up wagons, grain bins and anything else around the farm that needs a good solid lift.

The Safe-Jack was invented by Canadian farmer Ron Blatz, of Kelsey, Alb., to avoid having to work under machinery held up by wooden blocks or unstable jacks. The Safe-Jack has a wide 20-in. base and lifts with a 20-in. wide bar that has two lift arms. A regular jack is fitted to the center of

it to do the lifting. Once it's up, the Safe-Jack is held in position by pins. If needed, the jack can then be moved to another location.

The Safe-Jack has also been used to help move grain bins, and as a low-level scaffold. The 48-in. model sells for \$144. A 36-in. model sells for \$139.

For more information, contact: FARM SHOW Followup, Lyrone Kelsey Industries, Ltd., General Delivery, Kelsey, Alberta, Can. TOB 2KO (ph 403 375-2350).



Once up, the Safe Jack holds its position so the lifting jack can be moved to another location.