# New Accessories For Tractors, Combines - Take Your Pick!



#### Portable Air Filter

New from National Safety Associates is a portable air filter for tractor cabs, cars and trucks that plugs into the cigarette lighter ( or it can be hard wired into the tractor or vehicle's 12 volt system).

The unit weighs right a 4 lbs. and measures 11.5 in. tall, and 5 in. wide on all four sides. A built in fan filters air inside the cab or car 30 times per hour, drawing it in at the bottom, through a replaceable 3M filter and out the top. The filter, used extensively in medical applications where "superclean" air is required, is made of glass (boro silicate) fibers.

"Our new portable Model 600 is special made for the farm and ranch market," explains David Hames, product manager. "It effectively removes pollens and pollutants down to .3 microns, including fumes and odors caused by insecticides and herbicides, smoking odors, carbon monoxide, diesel and catalytic converter fumes, and airborne virus and bacteria. The only maintenance required is to replace the filter every 6 to 12 months.

Sells for \$150 and has a 3-year warranty. Contact: FARM SHOW Followup, David Hames, National Safety Associates, 5215 Edina Industrial Blvd., Suite 112, Edina, Minn, 55439 (ph 612 831-5543).

## "Quick-Attach" For Front-End Loaders

"Anyone who can drive a tractor can attach or detach front loader attachments with our new Kup'l Rite quick attach," says Michael Schaefer, president of MS Industries, Okarche, Okl.

"It eliminates the usual 2 person hassle of jockeying the bucket to get the holes lined up. With Kup'L Rite, wives, teenagers or senior citizens can do the job alone without help right from the tractor seat'

The unit's 3/8 in. thick solid steel frame comes with two pre-punched holes for inserting optional removable spears for handling big round bales. You can buy the Kup'l Rite with the built-in spear kit for \$558. Or, you can buy it without the spear kit for \$190 less. If you decide at a later date to add spears, you can buy the kit (includes 2 spears, 2 gussets and 2 sleeves) and install it yourself for \$190.

The new Kup'l Rite is available to fit most Deere and IH loaders (and other makes on special order. It's being sold through implement dealers. For the name of the one closest to you, contact: FARM SHOW Followup, MS Industries, P.O. Box 544, Okarche, Okl. 73762 (ph 405 263-7909).



# **Handy New Grips**

You can connect and disconnect your hydraulic hoses with ease and without getting dirty using new "Hydra Grips" for hydraulic hoses.

"Hydra Grips" consist of hollow steel shafts threaded on each end and covered by oil-resistant polyethylene covers that look like motorcycle handlebars. The adapter screws onto the end of the hose and the coupler. It's sold in pairs with each unit color-coded for easy identification.

"It's especially helpful for coupling and uncoupling the small hydraulic hoses used on grain carts, ammonia applicators, disks, etc.," says Neil Rowe, manufacturer. "The problem with conventional hydraulic hoses is that there's nothing to hang onto so when the hose gets dirty and oily, your hands slip off. Hydra Grip gives you much greater leverage in connecting and disconnecting hoses and keeps your hands clean."

Sells for under \$50 per pair.

For more information, contact: FARM SHOW Followup, Rowe Mfg., 2222 E. Ave., Garwin, Iowa 50632 (ph 515 499-2119).

#### 3-Pt. Stabilizer For IH Tractors

"We made it to stop hitch arm sway on our IH 886 and 1066 tractors to make corn planting and cultivating easier," says Lester Kalkwarf, Aurora, Neb., about his 3-pt. 'stabilizer" that worked so well he has started building units for sale.

Kalkwarf says he experimented with several ideas and types of stabilizers before finally coming up with one he liked. "We've used this one successfully for five years now," he notes

The telescoping stabilizer is designed to fit IH tractors from the 656 up to the 1586. The stabilizer slips over the tractor drawbar and consists of a horizontal bar and uprights made out of 1 by 3-in, steel bars, and 1/2 by 3-in. 45° corner braces. The stabilizer installs in minutes by removing the two turnbuckles from the lift arms of the tractor and sliding it in place. It's held in place by 1-in. hitch pins and slides forward or backward to get the exact hitch width that you want, depending on what equipment you plan to pull. Implement hookup width can vary from 30 to 38 in.

"You can lock the lift arms in snug against the stabilizer or leave them as loose as you want. We've found that it's most desirable to leave about a 1/4-in. gap between the lift arms and the stabilizer," says Kalkwarf, noting that the stabilizer can be taken off and moved to another tractor of the same

Prices range from \$165 to \$195, depending on model and size of tractor. Weighs 65 to 85 lbs.

Contact: FARM SHOW Followup, Lester Kalkwarf, Rt. 2, Box 120, Aurora, Neb. 68818 (ph 402 694-2510).



### **Battery Lock Bracket**

New lock-down bracket fits around any common size tractor, car or truck battery to lock it in place. Made of heavy gauge hardened steel, the bracket provides a built-in hold-down bar, which replaces the factory

You remove the battery from its tray and screw a pair of vertical side brackets into the tray, then replace the battery. A pair of thumb screws, fitted to the ends of a crossbar above the battery, are used to hold it in place. Tightening the thumb screws causes the crossbar to tighten down against a pair of L-shaped brackets mounted along the top and sides of the battery. A padlock locks the crossbar to the vertical side brackets. A special coating protects the bracket against corrosion.

Sells for \$14.95, without padlock.

Contact: FARM SHOW Followup, ElekTrek, 2995 Van Buren Blvd., Suite 179, Riverside, Calif. 92503 (ph 714 352-3694).



# **Chemical Filter For Tractor Cabs**

New carbon cab filter removes dust and chemical spray vapors at the same time, according to Clean Air Filter Co., Defiance,

The filter's 3-in-1 design includes a dust filter, an activated carbon filter in the middle to adsorb chemical spray vapors, pollen, and other fine dusts, and a final dust filter. It replaces the original cab panel filter in your tractor.

"The key to our filter is that it's a combination of three different filters," says Mike Schmitz, co-owner. "Conventional paper filters do an excellent job of removing dust, but they have no effect on chemical spray vapors. The pyramid-shaped structure inside our carbon filter provides an even distribution of carbon and allows for maximum adsorbtion. The final filter captures any carbon dust that shakes loose from the carbon filter."

Thirtyfive different models are available to fit most tractor cabs.

Sells for \$99.95.

Contact: FARM SHOW Followup, Clean Air Filter Co., Defiance, Iowa 51527 (ph 712 748-3642) or John Day Co., Box 3541, Omaha, Neb. 68103 (ph 402 455-8000).



# **Protective Cover Keeps Bearing Clean**

A new bearing cover designed to fit over exposed bearings on virtually all types of farm machinery provides protection from contamination, according to the manufac-

Made from flexible high grade polypropylene, the bearing covers significantly increase bearing life, according to Bearing Buddies, Inc., Regina, Sask. There's no need to dismantle equipment to install the covers, which have metal inserts at each bolt point to allow compression-free tight-

If desired, grease can be packed next to the bearing seal before the covers are installed. If the bearing is located in a high risk area, a grease zerk can be installed in the bearing cover.

A wide variety of Bearing Buddy types and sizes are available and sell for \$7 to \$9.

For more information, contact: FARM SHOW Followup, Bearing Buddies, Inc., Box 1340, Regina, Sask., Canada S4P 3B8 (ph 306 775-2770).



# **Replacement Cone** For IH Rotaries

If you own a Case-IH rotary combine, you'll be interested in the new longer-wearing replacement "forcing cone" from Strandlund Welding and Machine, of Homestead,

"We use 7 ga. metal (3/16 in. thick), compared to 12 ga. metal (only 1/8 in. thick) used by the factory," explains Harlow Strandlund, owner. "What's more, we hard surface the inside wearing area, using special Stoody welding wire laid down in a criss-cross pattern.

"We sell our replacement cone for about the same price as IH dealers get for theirs, which is right at \$900 to \$1,000. The key difference is that ours will wear two to three times longer."

One size fits 1460 and 1660 models; a larger size fits 1480 and 1680 models.

Contact: FARM SHOW Followup, Strandlund Welding, Rt. 2, Box 17, Homestead, Mont. 59242 (ph 406 963-2574).