



Can You Use A Side-Dump Trailer?

If you haul a lot of big loads, you may be interested in this side-dump trailer that empties out either side.

"It's just the ticket for stockpiling sugar beets or potatoes," says Greg Smith, president of SmithCo Manufacturing. "It dumps fast - it'll even dump on-the-go. There isn't another trailer quite like it on the market."

The trailer handles loads of up to 34.3 cu. yds., emptying in a second or two out either side. "Side-dumping is safer than dumping out the back - especially on inclines. What's more, there's never an endgate to leak or clean around," says Smith.

Trailers are custom-built and available with several options, such as roll-over tarp and steel or aluminum fenders. Prices start at \$28,850.



Contact: FARM SHOW Followup, SmithCo Manufacturing, 30902 C38, LeMars, Iowa 51031 (ph 800 779-8099 or 712 944-5475).

Performance-Boosting Combine Add-Ons

Independent combine specialist George Kuchar, who has developed hundreds of "fixes" for combines, recently announced three new performance-boosting add-ons.

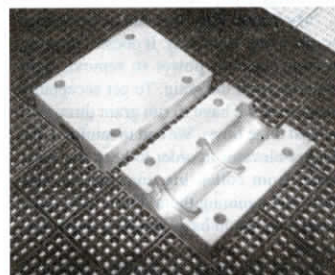
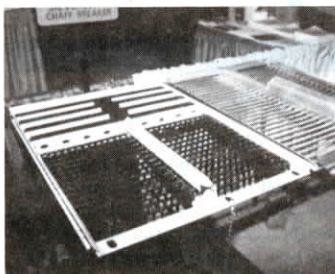
• **Pre-cleaner sieve with "chaff breaker"**. Replaces the original pre-cleaner on Deere 9000 series combines. It lets you keep the pre-cleaner open while harvesting soybeans, rice, wheat, and milo for faster separation (Deere recommends keeping the pre-cleaner closed on the 9000 except when harvesting corn). Kuchar says his pre-cleaner breaks up material coming off the shoe augers and provides 20 to 40% of separation. Sells for \$500.

• **Plastic straw walker blocks for Deere 9000 series combines**. Kuchar's plastic blocks replace Deere's steel and wooden blocks and are impregnated with oil to eliminate the need for greasing. Two sets of blocks are needed per walker. Replacements for wood blocks sell for \$140 per walker, and replacements for steel blocks sell for \$200 per walker.

• **An access door for setting the separating vanes on the cage on Case-IH 14, 16, and 21 series combines**. The door is installed by cutting a hole into the side of the combine and bolting a steel frame behind. "It eliminates the need to crawl inside the combine and get chaff and dirt down your neck. You can set the vanes and be back running in the field in 5 minutes," says Kuchar.

The door sells for \$150 plus S&H.

Contact: FARM SHOW Followup, Kuchar Combine Performance, Box 595, Carlinville, Ill. 62626 (ph 217 854-9838).



Baseball Diamond Leveling Tool

"Wherever I take it people show tremendous interest," says Iowa farmer George Grossman about his new baseball diamond leveling tool that'll work on any surface.

The "Diamond Master" uses parallel linkages to make it easy for anyone to do a near-perfect leveling job. The 425-lb. tool consists of a two-bar leveler for filling holes and taking out high spots, followed by a harrow for tear up, and a rear-mounted

broom for smoothing and finishing surfaces. Height is adjustable for various operations with holes spaced at 1/2-in. intervals on the hitch. Adjustable tongue adapts to any garden tractor or ATV.

Sells for \$1,600. Inventor is looking for manufacturer.

Contact: George Grossman, Jr., 22943 Highway 141, Dedham, Iowa 51440 (ph 712 683-5529).

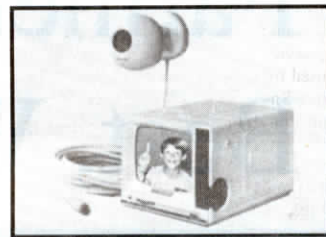
Portable Closed Circuit TV For Field Equipment, Barns

You can keep an "eye" on the outside rows of a big planter, the height of a combine header, or the livestock you're hauling in a trailer with this new compact, portable closed circuit TV monitor.

"We've been trying to put together a system like this for years and have finally come up with components we believe are the most convenient, compact and affordable on the market," says Ed Mueller, owner of ELM Enterprises.

The ELM system consists of a weather-proof camera with wide angle lens. It's about the size of a softball and is easy to mount almost anywhere. The camera not only transmits a visual image but sounds as well. It's coupled with a 5 in. B&W monitor that takes up little space in a vehicle or implement cab.

The 12-volt system runs off a cigarette



lighter or 110-volt AC. Sells for \$375 (cigarette lighter adapter is \$22.50 extra). You can use up to 300 ft. of cable between camera and monitor.

Contact: FARM SHOW Followup, ELM Enterprises, 17768 Riche Road, Davis, Ill. 61019 (ph 800 865-5413 or 815-865-5413).

"Non-Slip" Trailer Floor Boards

Cattle and horses won't slip on these new "no-rot" floorboards made from recycled materials, according to the manufacturer.

Designed to replace wood floors in livestock trailers, the new material is less slippery than wood and has 1-in. wide by 1/2-in. high cleats for better traction.

Best of all, they'll never wear out or rot like wooden flooring, notes distributor Ronnie Shelby.

The boards come in 12 and 14-in. widths. Price ranges from \$18 to \$25 depending on length (72 or 84 in.) desired. Guaranteed for 20 years.

Shelby charges from \$220 to \$380 to retrofit an existing trailer. The new floorboards are also being offered on some new trailers.

Contact: FARM SHOW Followup, Shelby Trailer Service, Rt. 1, Box 161, Commanche Okla. 73529 (ph 405 439-5497).

