Low-Cost Powered Dust Helmet

You don't have to wear a battery pack on your belt to power this new dust helmet and it'll cost you a lot less than other models, according to Mike Nelson of Airware America, distributor of the popular Racal dust helmets which have been on the market for more than 20 years.

Nelson has sold thousands of the original Racal dust helmets at more than \$300 apiece, and they're still on the market. But he says his new model, which retails for just \$129, is ideal for "light users" who don't need a helmet every day. "Heavier users" will probably still want to look at the more expensive model, which has a larger filter and battery pack.

On Airware's new self-contained powered helmet, the filter, rechargeable battery pack, and fan are all housed in the compartment above the large clear visor.

"It protects your eyes and face from flying debris and keeps out dust and pollen.



Automatic helmet is battery-powered.

Filtered air is drawn down through the top of the visor, cooling your face and eliminating visor fogging," says Nelson. Contact: FARM SHOW Followup,

Contact: FARM SHOW Followup, Airware America, Hwy 54 South, P.O. Box 975, Elbow Lake, Minn. 56531 (ph 800 328-1792 or 218 685-4457; fax 4458).

ii- auger grain cart in the world, and it's in production for the first time this year," says Eric co. Grieshop about the 1,075 bu. grain cart his company displayed at the recent National

Farm Machinery Show at Louisville, Ky. The cart features J&M Mfg.'s patented front-fold auger. It's 16 in. in dia. so it unloads in 5 minutes. The cart rides on 35.5

"As far as we know it's the biggest single auger grain cart in the world, and it's in production for the first time this year," says Eric lbs. empty; 4,600 lbs. loaded.

Sells for \$29,500.

World's Largest Grain Cart?

Contact: FARM SHOW Followup, J&M Mfg. Co. Inc., 284 Railroad St., P.O. Box 547, Fort Recovery, Ohio 45846 (ph 419 375-2376).

Brillion Plows Feature New-Style Reset Spring

Brillion Iron Works is the only farm equipment company in North America to use a new-style double-leaf auto reset spring on its tillage tools, according to the manufacturer, who says it outperforms any other spring on the market.

"It's far superior to conventional flat springs for maintaining uniform depth," says Brillion's Lee Kortens. "It's standard on our Landcommander and Compaction Commander rippers as well as our new Soil Commander which features interchangeable shank legs and individually mounted disk assemblies."

Key to the spring's success is its "tee pee"like configuration which helps maintain constant 2,000 psi on shanks so they reset in a heartbeat when tripped by a buried rock or other object, Kortens says. "After continual tripping at the 12 to 20-in. working



Double-leaf reset springs reset in an instant.

depth, conventional flat reset springs lose their shape, bowing out and slowing down reset time," he adds.

Contact: FARM SHOW Followup, Brillion Iron Works, Farm Implement Division, 200 Park Ave., Brillion, Wis. 54110 (ph 414 756-3720).



New hopper cover can even be used while harvesting since it doesn't interfere with combine unloading auger.

New harrow can be adjusted quickly and easily to any field condition.

"Adjustable Pitch" Harrow

"Our new 10-bar harrow is split into two 5-bar sections and can be easily adjusted to fine-tune it to almost any field condition," says Mitch Schruth, Pepin Farm Implements, Pepin, Wis.

The harrow comes with a lever on each 5-bar section, allowing the teeth on each section to be set at up to 6 different angles.

"It offers you a lot of flexibility in how you use a harrow. It can be used alone or behind your disk or field cultivator," says Schruth. "In wheat ground it works good for preparing the soil for planting even where there's a lot of straw. You can go through untouched corn stalks in the spring

by laying the front teeth flat and setting the back teeth straighter up to do the actual tillage. The front teeth slide through the stalks while the back teeth allow residue to flow through. You can stand the front teeth straight up for full tillage and lay the back teeth down to make a fine seedbed."

The harrow is available in 5 1/2, 6, and 7-ft. wide sections. Prices range from \$7,200 for a 24-ft. wide, 4-section model up to \$9,400 for a 6-section, 39-ft. wide model.

Contact: FARM SHOW Followup, Pepin Farm Implements, Box 158, Pepin, Wis. 54759 (ph 800 637-3746).

Fitted Covers For Combine Hoppers

You can waterproof your combine hopper with this fitted cover kit that you can leave on while harvesting because it doesn't interfere with operation of your unloading auger.

Called the "Hopper Topper" from Kanzelman Repair, Maddock, N. Dak., the kit fits Deere 9400, 9500, and 9600 series combines, as well as Case-IH 60, 80, and 88 series combines. When installed, the cover leaves the combine auger free to pivot.
Includes custom-fitted 18 oz. coated vi-

nyl cover, three push-in fiberglass support bows, and twist-lock fasteners for secure tiedown at base for watertight seal.

Sells for \$312.50.

Contact: FARM SHOW Followup, Kanzelman Repair, R.R. 2, Box 95, Maddock, N. Dak. 58348 (ph 701 438-2685).

Utility Cart For Farm, Shop

"It's one of the most unique, versatile and sturdy carts of its kind on the market, perfect for use around the farm or shop," says Jane Zint of WheelAround Corporation, maker of a new-style low-rider utility cart.

The 24 3/4-in. wide by 32 3/4-in. long three-wheeler is capable of carrying up to 200 lbs. of concrete, rocks, bricks, small motors, etc. It's built of heavy gauge steel and features 10-in. wheels (the front one casters 360°), and low center of gravity that makes it almost impossible to tip over. You can fold the 26-in. handle down for easy storage under a workbench or deck.

Can be used by itself or with any round container with a base of up to 19 1/4-in. in dia., such as the #2 galvanized tubs found at hardware stores.

Sells for \$69.95 plus UPS shipping.



Contact: FARM SHOW Followup, WheelAround Corporation, 241 Grandview Ave., Bellevue, Ky. 41073 (ph 800 335-2278 or 606 291-8000).