

## Manufacturers Of Combine Add-Ons & Low-Priced Parts

Below is a mini-directory of suppliers of add-on modification parts for combines or low-priced, alternative replacement parts.

A-G Mfg., R.R. 1, Box 16A, Juniata, NE 68955, 402/751-2580. Rear axle extender.

Air Design, P.O. Box 248, Scobey, MT 59263, 406/487-2238. Cab-controlled fan speed adjuster and other parts.

All-Tran, 200 S. 9th St., Terre Haute, IN 47807, 800/457-0771. Combine chopper repair.

Argis Ltd., Box 154, Listowel, Ont. N4W 3G8 Canada 519/291-4205. "Upside down" cutterbar.

B&M Farms, P.O. Box 120, Rt. 2, Williamsport, IN 47993, 317/893-4412. Chain and belt tensioning system for row crop heads.

Baker Built Products Inc., 11877 Walnut Grove Church Rd., Ohio City, OH 45874, 800/451-9464. Grain flow control.

Harlan Bestland, Box 99, Brunkild, MB, Canada ROG OEO, 204/736-4207. Cleaning sieve adjustment from cab.

Harvey Bish, Harv's Farm Supply, Giltner, Neb. 68841 402 849-2674. Kits to put one company's header on another company's combine.

Ear Corn H2O Meter, 21 Sunset Rd., Bloomington, IL 61701, 309/828-9685. Harvested grain moisture meter.

Easton Products, Inc., Rt. 3, Box 172, Bloomington Prairie, Minn. 55917 507/583-6610 or 800 448-4571. Reel and Paddle Wraps stop reel wrapping problems.

Ed-Ka, P.O. Box 37, Garfield, Wash. 99130 509/635-1521. Hydraulic feederhouse reverser.

J.E. Etoda, Box 222, Calder, Sask., S0A 0K0 Canada 306/742-5810. Grain Saver for back of combine.

Alfred Egbers, Uehling, NE 68063, 800/462-2588. Auger flighting.

E-Z Trail Inc., Hwy 133 E., P.O. Box 268, Arthur, IL 61911, 217/543-3471. Head hauler.

Field Technologies, 223 West Main, Lisbon, IA 52253, 800/238-6042. Grain loss monitors.

Golden Bell Inc., R.R. 6, Hwy. 161 E., Centralia, IL 62801, 618/532-8073. Head transporters.

Gordon Harvesting & Equip., 6720 Par Lane #3, Wichita, Kan. 67212 800/745-1680. Duo-action rotor bars for IH specialty rotors.

Leland H. Harris & Sons, P.O. Box 104, Slater, Mo. 65349 816/529-3408. Grain deflector stops hillside losses.

Honey Bee Mfg., Ltd., P.O. Box 120, Frontier, SK, Canada SON OWO, 306/296-2297. Draper headers to 50'.

HR Mfg. Co., Rt. 1, Box 71, Pender, Neb. 68047 402 385-3220. Cob catcher stops ear loss.

W. A. Johnson, 12406 Taylorsville Rd., Louisville, KY 40299, 800/523-3979. Feeder house dust diverter and grain-saver/rock guard.

Ben Kambeitz, Box 93, Richmond, Sask. S0N 2E0 Canada 306/669-7973. Vacuum pickup saves shattered grain under header, and angled concave.

Kuelker's Mfg., Ltd., P.O. Box 160, Didsbury, AB, Canada TOMA OWO, 403/335-3389. On-site knife servicing unit.

Loewen Mfg., Box 820, Altona, Manitoba R0G 0B0 Canada 204/324-8621. Low-price combine parts.

Maddon, 680 Moray St., Winnipeg, MB, Canada R3J 3S3, 204/885-5590. Draper headers and pickup reels.

May-Wes Mfg. Inc., Gibbon, MN 55335, 507/834-6572. Poly skid shoes, paddles and chaff spreaders.

Maxi-Spout, Box 402, Griswold, Iowa 51535 712/778-4394. Wrap-around spout stops grain "splash".

Olson Agri-Business, R.R. 2, Box 47, Sherburn, MN 56171, 507/639-6890. Combine pto for tag-along grain cart.

Parker Industries, Hwy 30 East, Jefferson, Iowa 50129 515/386-2195. Header cart.

Penno's Machining, Box 122, Eden, Manitoba R0J 0M0 Canada 204/966-3221. Remanufactured concaves.

Pixall, Clear Lake, WI 54005, 715/263-2112. Pixall Knife Rolls.

R&M Supplies, 405 Fourth Ave. SW, Clarion, IA 50525, 515/532-3867. Bean-saver attachment.

REM Mfg. Ltd., Box 1207, Swift Current, SK, Canada S9H 3X4, 800/667-7420. Pneumatic chaff spreader.

Rake-Up, P.O. Box 908, Rosetown, SK, Canada SOL 2V0, 306/882-2233. High capacity combine pick-up.

Reel Mfg. & Sales, Rt. 1, Box 132, Stonington, Ill. 62567 217/325-4066. Reel enlargement kit.

Rek-Tin Inc., P.O. Box 56, Drakesville, IA 52552, 800/343-1069. Electric-hydraulic header controls.

Replacement Flighting Supply, P.O. Box 311, Industrial Park, Aurora, NE 68818, 402/694-6536. Replacement flighting.

Rodman Welding & Mfg., 305 South Railroad, Jasper, Minn. 56144 507/348-4133. Stabilizer bar for wide-axle combines.

Rodono Industries, R.R. #1, Clive, AB, Canada TOC OYO, 403/784-3864. Feeder chain reverser and grain tank extender.

Schwerin, Wichita, KS, 800/648-4517 Concaves and cylinder bars.

Shlyvers, 614 W. English, Corydon, IA 50060, 800/344-8237. On-the-go moisture monitors.

Shoup Mfg., 145 Southwest Ave., Kankakee, IL 60901, 800/627-6137. Original equipment quality replacement parts.

SI Distributing, 03221 Barber Werner Rd., St. Mary's, OH 45885, 800/368-7773. Header controller.

The Spreader Inc., Hwy 136 & West St., Gifford, IL 61847, 217/568-7219. Double-chaff spreader.

Sunnybrook Combine Replacement Parts, Box 28, Sunnybrook, Alberta TOC 2M0 Canada 403/789-3855. Low-price parts.

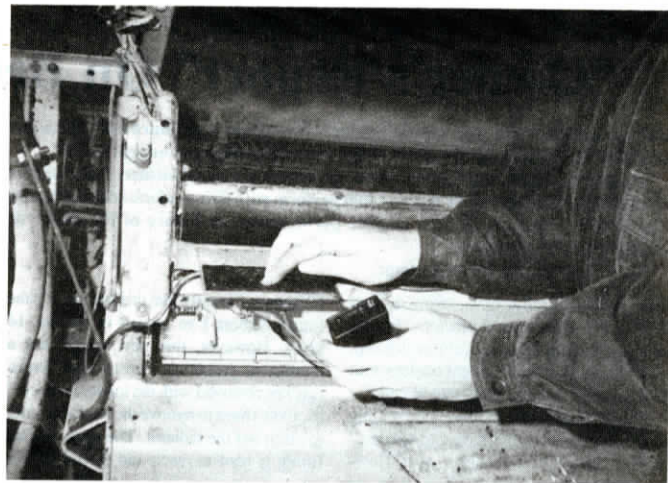
Terog Mfg., Stephen, Minn. 56757. Easy-to-install H52 bearing holders and quiet IH35 roller assembly reduce wear to feeder bars.

Clarence Trimpe, Junction US 31 & 50, Seymour, Ind. 47274 812/522-1398. Rebuilt cylinder bars.

Unverferth Mfg., P.O. Box 357, Kalida, Ohio 45853 800/372-6301. Bolt-on combine duals.

Urban Enterprises, P.O. Box 361, West Hwy 92, Osceola, Neb. 68651, 402/747-2019. Auger spill saver.

Vittetoe Inc., Box 40, Keota, IA 52248, 800/848-8368. Double chaff spreader.



## Sensor Tester Lets You Check Your Own Electronics

Testing virtually any type of electronic monitor - including grain loss pads - is easy with this new Sensor Tester developed by Bruce Nelson, Aurora, Colo.

"We've tested it extensively over the past two years in equipment dealerships. Works on magnetic, impact, and photoelectric sensors used by all manufacturers, including seed tube monitors, shaft speed sensors, position sensors, bin sensors and any other monitor used on tractors, combines and other equipment. Eliminates the need to 'test by substitution' with new parts - you can check the actual part while it's still on the machine. It'll even test ganged sensors

so you can isolate wiring problems," says Nelson.

The tester is powered by a 9-volt battery and is just 2 3/8 by 3 3/4 by 1 in. in size. Requires no adapters or calibration. Sells for \$54.95. "We've had tremendous interest from dealers but farmers who do their own maintenance will also find it'll save them a lot of time and hassle," points out Nelson.

Contact: FARM SHOW Followup, Grem-lin Electronic Service, 19878 E. Cornell Ave., Aurora, Colo. 80013 (ph 303 680-0031).

## New Top Sieve Boosts Older Combine's Performance

You can boost performance of older model Deere combines by replacing the top sieve with a sieve from more recently manufactured Deere Combines, according to Thomas Lambert, Trempealeau, Wis.

He replaced the top cleaning sieve on his 1983 Deere 6620 sidehill combine with a newer sieve that Deere started putting on its combines in 1985. It's 6 in. longer and has pop-out sections on the rear corners to catch grain that would previously run out on side-hills.

"It works great. I got the idea while reading advertisements for the new combines. The old sieve I had was worn out. The new style costs just \$30 to \$40 more

than the old style. "It requires permanent modification. You have to cut slots at a steeper angle on the mounting brackets of the cleaning sieve and the back door behind the sieves must be extended up higher. It took me about 8 hrs. to do the initial installation.

"When installed in the older combine, the new sieve is at an even steeper angle than it is in the newer combines. Helps save grain, produces a cleaner sample, and lets me harvest more acres per hour."

Contact: FARM SHOW Followup, Thomas Lambert, Rt. 1, Box 1153, Trempealeau, Wis. 54661 (ph 608 539-3649).

## Monitor Tells When Combine Hopper Full

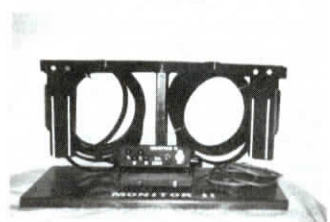
Easy-to-use new monitor tells you when grain tank is full.

"I got the idea in 1985 when my Dad got his first big combine, a Deere 7720, and was trying to beat mother nature by harvesting late into the night. Grain would get up past the window of the cab and then it would be a guessing game as to when the tank would be full. Normally, I would be at the farthest most point in the field and the next thing that would happen was that grain would start spilling over onto the ground," says Ron Alexander, Emporia, Kan.

"I would have to stop immediately since if I kept going, the rough field would knock out a lot more grain.

"I wanted a piece of equipment that would let me use the full bin capacity without accidental overfills. I decided to make my own.

"The first one was a crude affair but it



worked. Since then I've redesigned them into a first-class production-line product. I even added lights to let me know which side of the hopper fills up first.

"You can easily pay for one is less than a season in grain saved. It's easy to install and I guarantee it. Sells for \$89.95 and fits any combine."

Contact: FARM SHOW Followup, Ron Alexander, 902 Lincoln, Emporia, Kan. 66801 (ph 316 342-8270).

## "CrashGard" For IH Combines

"I got the idea after having a bad experience with my IH 815 combine," says John Harting, Harco, Ind., who developed what he calls a "CrashGard" slip clutch for the straw walker drive shafts on IH 815 and 915 combines.

Harting says he learned the hard way that straw walker drives are not protected when they plug up or material bridges over the walkers. "When the walkers get obstructed, the chain drive doesn't stop, which can cause major damage. After replacing all the walkers and both crankshafts in my own machine, I decided I never wanted to do it again and came up with a slip clutch that

installs in place of the original drive sprocket. Now, if the back end plugs, the sprocket will slip instead of self-destructing."

He notes that there is a plug-up warning system on the combine but that "it's usually activated too late to prevent damage to walkers".

The CrashGard kit comes with everything needed to convert the drive sprocket. It consists of a hub, special bearing collar, special bored and faced sprocket, and a torque adjusting wrench. Sells for \$375.

Contact: FARM SHOW Followup, Harco Industries, Inc., 1518 N. Buck Creek Road, Greenfield, Ind. 46140 (ph 317 894-4210).