

Improving Combine Performance From Start to Finish



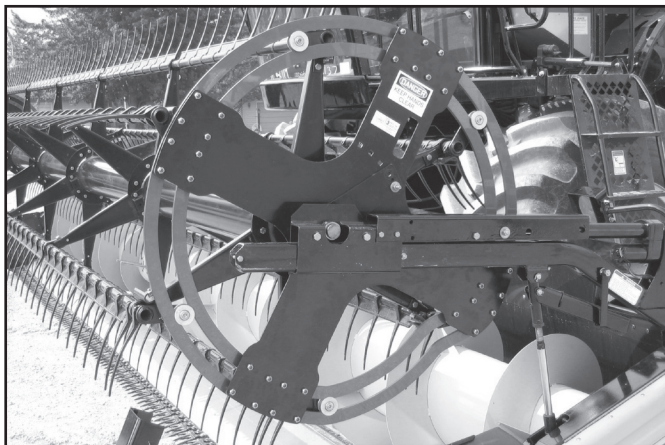
HCC, inc.



- Positively Places Crop Into Auger
- Reduces or Eliminates Slugging
- Resists Wrapping in Green Crop
- On-Farm Installation in a Few Hours

Eliminating the Reel - Auger Gap

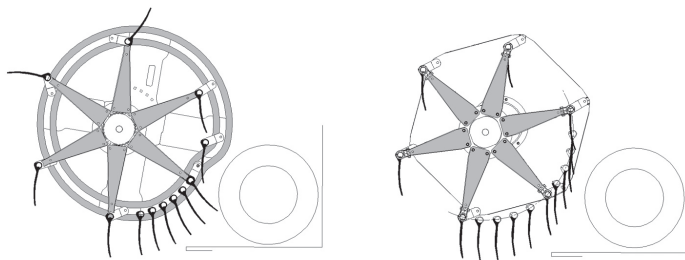
Anyone who has harvested with a grain or flex header has seen crop hesitate in front of the auger, resulting in slugging, reel carry-over, and slower harvest speeds. This gap between the reel and the auger has frustrated operators and manufacturers since the introduction of the reel. HCC, inc. has finally closed that gap with a reel design that positively places crop into the auger, providing true continuous crop flow. Introducing the **Orbit Reel**: the first reel design to bring the tines right up to the auger.



True High Performance

The revolutionary, patent-pending design of the Orbit Reel is tailored to today's high-performance headers and brings the reel tines right up to the auger before exiting the crop. The old-fashioned reel is replaced with a double-track system. The unique shape of the Orbit Reel allows the reel tines to break their circular path and swing directly past the auger. Crop flow is positive. Buildup and slugging is reduced.

The Orbit Reel is a proven solution that has been field tested by large operators and custom cutters. The Orbit Reel has been designed as a retrofit for all HCC tube-type reels. Installation is easy and can be accomplished on the farm in a few hours.



Orbit Reel™

Standard Reel

Unique design allows tines to swing directly past auger

- Continuous Crop Flow & Less Slugging
- Positively Places Crop Into Auger
- Adjust the Reel Path to Specific Header Depth and Auger Size
- Less Wrapping in Green Crop
- Retrofits All HCC Tube-Type Reels (Built Since 1990)

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Orbit Reel Results



Jerry Otlmanns | Sherman, Illinois

Crop: Soybeans, 700 acres

Equipment: CaselH with 30 foot platform

Standard Reel Issues: Experienced slugging with standard reels

Orbit Reel Results:

- No more slugging issues: "I was pleasantly surprised it worked as well as advertised. Once I installed the reel everything fed evenly—it really did work well on everything."
- Increased productivity: "I could drive faster because I didn't have to worry about plugging the header."



John Benton | Olney, Illinois

Crop: Soybeans, 800 acres

Equipment: CaselH 2366, with 1020 Header

Standard Reel Issues: Green crop wrapping around the reel. "I attribute the problem to certain varieties and timing, but when I'm ready to cut, I want to cut."

Orbit Reel Results:

- Increased productivity and no wrapping problems: "I didn't have problems with wrapping. As a result, I increased productivity because I didn't always have to stop to cut vines off. I can't wait to see what it can do for wheat."

For more information call 815-539-9371 ext. 348 or visit us online at www.hccincorporated.com



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HCC, inc.

HCC – Over 100 Years of Harvesting Innovations™

Since our early days of Hume pickup reels and Hart-Carter products, HCC has been the innovator in the combine industry. Today HCC provides reels, sieves, chaffers, and other innovative products for every combine need.

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