

Improving Sieve/Chaffer Combine Performance



HCC, inc.



GATEWAY SIEVES®

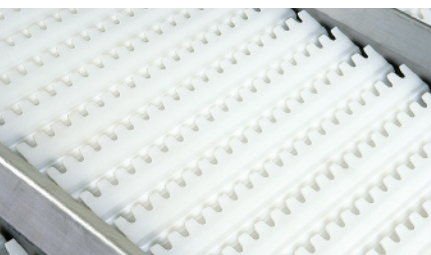
Lighter Weight— Better Performance



Gateway Sieves offer two slat design options to fit your crop needs. The 7/8" LT (top) and 3/8" ST (bottom) are available with 33mm or 45mm spacing.



Slat connectors are durable and provide reliable adjustment consistency. All components are replaceable for quick and economic repair.



Slats are infinitely adjustable to match your specific crop needs. Slat opening is uniform and repeatable. The number of adjustment controls will match most units.

THE PATENTED DESIGN of the Gateway® sieve and chaffer system utilizes aluminum and plastic modular construction to provide optimized combine performance and improved grain cleaning. The construction of the Gateway makes it significantly lighter than standard sieves and chaffers, reducing the wear on cleaning shoe bushings and bearings, extending their life, and reducing combine downtime.

The plastic slats also provide added lubricity for improved crop flow. The plastic slats prevent crop build up, particularly in near-freezing temperatures when all-steel sieves and chaffers are prone to reduced crop flow.

Unlike conventional sieves and chaffers that are nearly impossible to repair, the modular design of the Gateway makes on-farm repairs easy and economical.

Why Spacing Options?

NARROW SPACING (33mm): Used for small grains: wheat, alfalfa, and cereal grains; 33ST top 33ST bottom.

WIDE SPACING (45mm): Used for large crops: corn and soybeans; provides faster operation through high-yielding crop; 45LT top 33ST bottom.

- Rustproof
- Up to 50% lighter
- Reduced wear and tear
- Improved crop flow
- Repairable
- Less chaff build up
- Resists freezing
- Improved grain cleaning



Gateway® Sieves are manufactured by HCC, Inc., the same company that makes virtually all original equipment sieves and chaffers. Gateway fit and function is guaranteed to meet or exceed original equipment standards and works with manual or remote adjustment systems.

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 Farming Innovations™

The H.D. Hume pickup reel and Hart-Carter Products have long been associated with quality and innovation in harvesting. For over a century, HCC, Inc. has led the way with high-value products designed to optimize harvest efficiency and effectiveness. Today, HCC is the leading designer and manufacturer of pickup reels, sieves, chaffers, tillage equipment, and other components for OEM manufacturing and harvesting equipment.

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