

Superior Multi-Crop and
Sunflower Harvest



SUNFLOWER HARVESTERS



Geringhoff® is more than just a brand of harvesting equipment, more than just steel and hydraulics, it's the name that represents the confidence of farming professionals. Efficient, reliable, responsive and legendary. We've been a trusted partner of some of the world's

best since 1880, and we've recorded some great achievements along the way. Maximize the capabilities of your combine and speed through even the toughest conditions imaginable with a Geringhoff sunflower harvester.



Lite on weight, lite on shatter, heavy on features; The SunLite's Schumacker cutting system and row independent grain chutes offer a safe, gentle harvest.



With horizontal and vertical gathering chains engineered along side double rotating knives, the NorthStar Multicrop offers an exceptional sunflower harvest experience.



with sunflower attachments

Geringhoff's sunflower kits and accessories turn your Elite Series corn head into one of the most efficient and hungry sunflower heads on the planet.



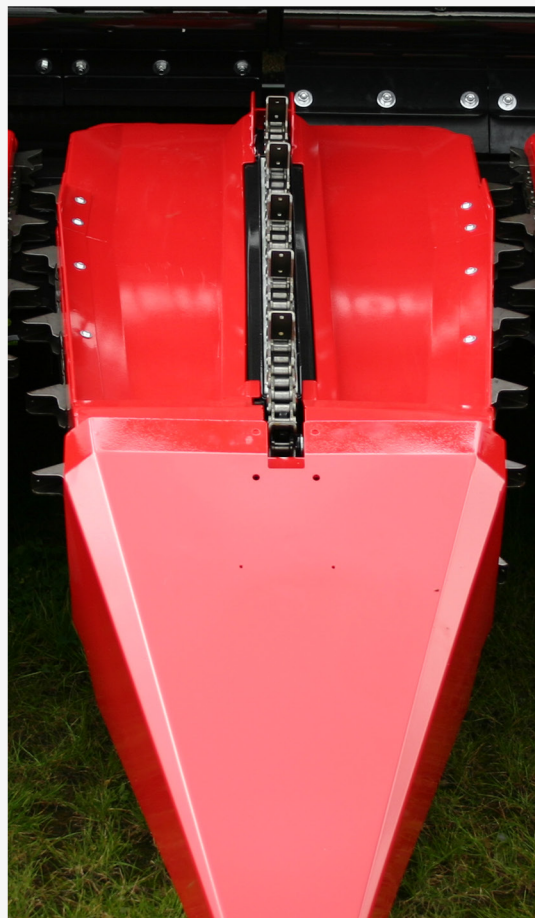
Built Upon an Exceptional Foundation

Success must be built upon a solid foundation. Geringhoff's lineup of sunflower harvesting heads all feature a cutting edge frame. Created upon the form and function of an advanced aircraft, durability and flow were forged alongside the

concepts of lighter weight and superior longevity. This leads to a quieter, smoother running system, despite its fierce appetite during harvest.



*SunLite frame shown above.





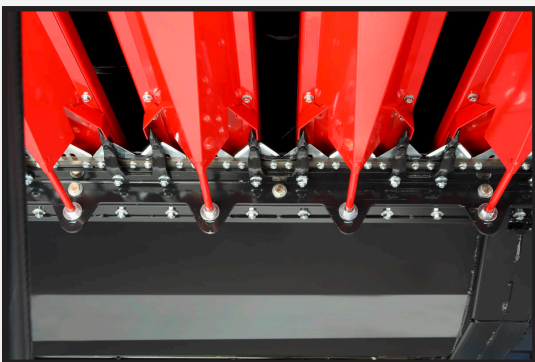
Lite on weight. Lite on shatter. Heavy on features.

Enjoy the best of both worlds with the SunLite head. This head aggressively harvests your crop, while gently transferring it to prevent loss. It will keep you running fast and effective, and maximize your yield and profits.

Stalks are efficiently divided between the grain chutes and progress toward the cutter bar. The sunflower heads are then gently deflected towards the gathering pans and diverted towards the feeding rollers. Crop flows swiftly to the adjustable auger and is smoothly transferred to the combine feeder house.



Schumacker Cutter Bar



The SunLite cutter bar features the prestigious and durable Schumacker cutting system. Sickles are securely bolted in place for easy maintenance and can be replaced individually. There is no need to remove the entire bar during routine maintenance.

Adjustable Auger



The SunLite auger can be easily adjusted to maximize crop flow. Adjust the gap between the auger and trough to accommodate your specific field conditions.

Crop Collection



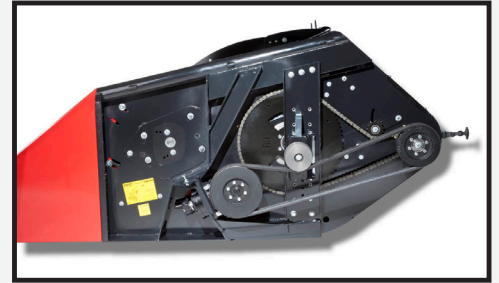
The durable chutes are spaced 9 inches apart and are integral to the grain pans. These pans reliably collect the sunflower heads and seeds that become dislodged then quickly transfer crop to the auger trough. Reliably decrease shatter and maximize your yield with the SunLite by Geringhoff.

Crop Deflector



Designed with the ideal profile, the deflector allows the safest and gentlest way to assist crop towards the feeding roller. The SunLite's crop deflector cover can be quickly adjusted for ideal height and distance from the roller.

Reliable Drive System



Both the main auger and feeding roller feature reliable drive systems with integrated slip clutch protection for peace of mind.

Available Sizes

25 feet, 30 feet, & 40 feet

Adjustable Feeding Roller



The feeding roller safely transfers your crop to the auger trough. Adjustable plates modify clearance allowing the ideal length to match your conditions.



NorthStar

Multi Crop

Exceptional Sunflower Harvest

When it comes to sunflower harvest, conditions can vary from field to field, day to day, and morning to night. Geringhoff has applied their years of engineering and harvest experience to the NorthStar Multicrop header. Built upon the solid foundation of unequalled durability and industry leading yield retention, the low profile NorthStar Multicrop is designed to excel in lodged, broken and excessively dry crop conditions.



True Multicrop head

The NorthStar Multicrop's low profile design makes it an ideal option for sunflowers, milo and sorghum. It's low enough to pick up down, lodged crop, but high enough to keep the remaining stubble at the appropriate height to avoid erosion.





Cutting Edge Design

The NorthStar Multi Crop features horizontal and vertical gathering chains to allow harvest material to be transported steadily and safely to the thresher. All chains feature 12 posi-loc lugs for increased crop flow and the vertical conveyer chains are hydraulically driven and adjustable in speed. The chains work in unison to eliminate overloading, and reduce trash and build up for a smooth transfer of your crop.



High Yield Performance

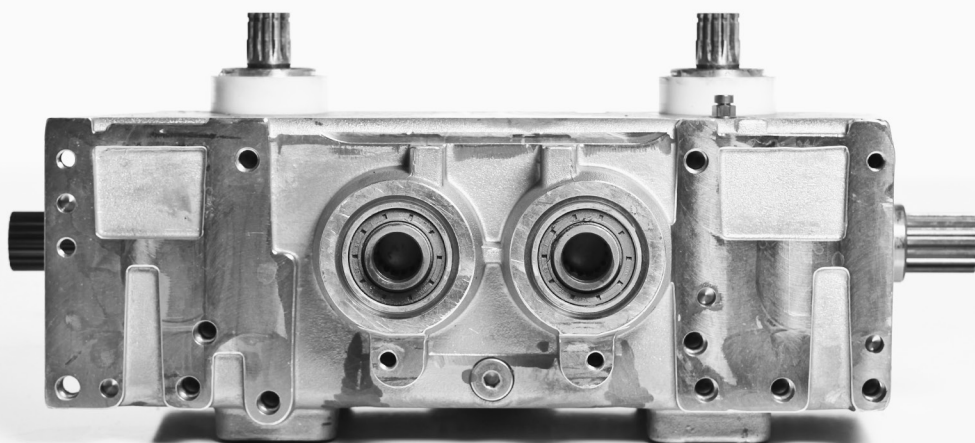
The rotating double knife technique assures a gentle cut of the crop without shaking, resulting in minimal seed loss. The placement of the rotating knives at the rear of the gathering chains allows a more consistent flow of crop to the auger.

Available Sizes

6 row 30"
8 row 30"
12 row 30"
18 row 20"

Bulletproof reliability

At the heart of the NorthStar Multicrop is an industry leading, maintenance free, sealed oil gearbox that Geringhoff has built their reputation on. This reliable system utilizes an internal self adjusting slip clutch to protect all moving parts of the row unit.





WITH SUNFLOWER ADAPTER KIT

Easily Convert your Geringhoff Corn head into the Ultimate Sunflower Harvester

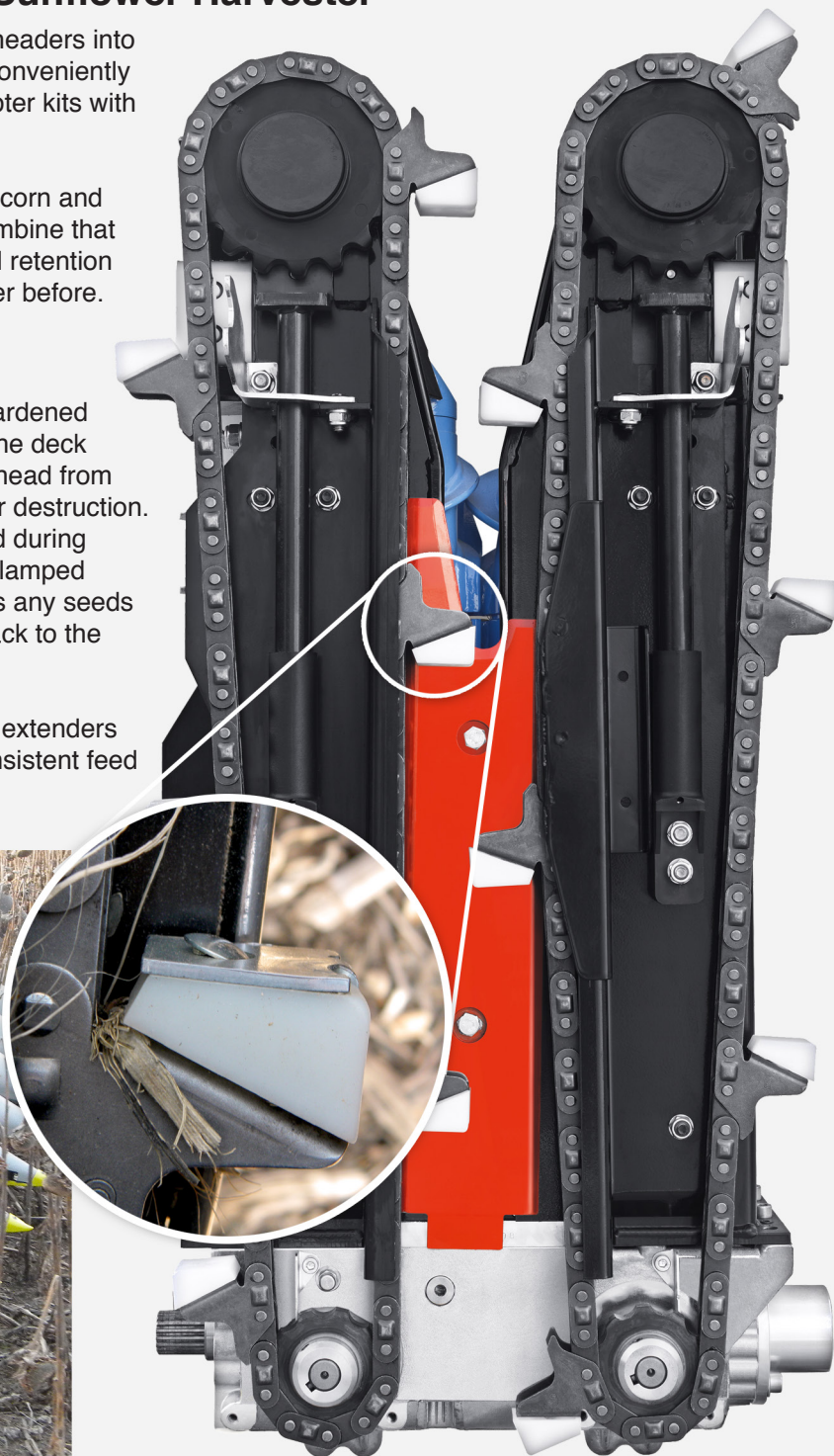
Transform our Rota Disc or NorthStar corn headers into the ultimate sunflower harvesting system. Conveniently add our German engineered sunflower adapter kits with rear and side extensions.

By using a single head to harvest both your corn and sunflowers, you'll save time and money. Combine that with Geringhoff's legendary quality and yield retention and you will speed through harvest like never before.

How it Works

Our passive sunflower adapter features a hardened edge cutting disc that is mounted between the deck plates. These discs separate the sunflower head from the stalk as the rollers pull the stalk down for destruction. This design reduces disturbance of the head during harvest and substantially reduces shatter. Clamped between the deck plates, the adapter retains any seeds that may accumulate, and transfers them back to the auger trough.

Included with the passive adapter are chain extenders that are bolted onto the lugs to ensure a consistent feed of crop to the cutting edge.

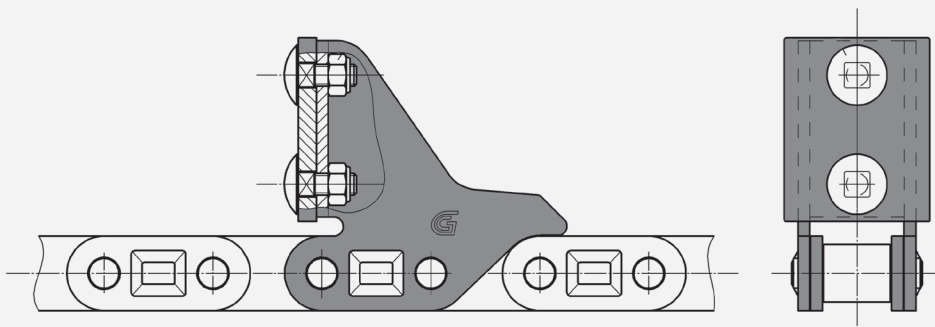


* Passive sunflower adapter shown above.

Additional Options

9 Lug Sunflower Chains

These chains feature 9 posi-loc lugs designed specifically for use in sunflowers. Installation and removal of the chains is made easy using the chain removal Tool included with all Geringhoff corn harvest heads.



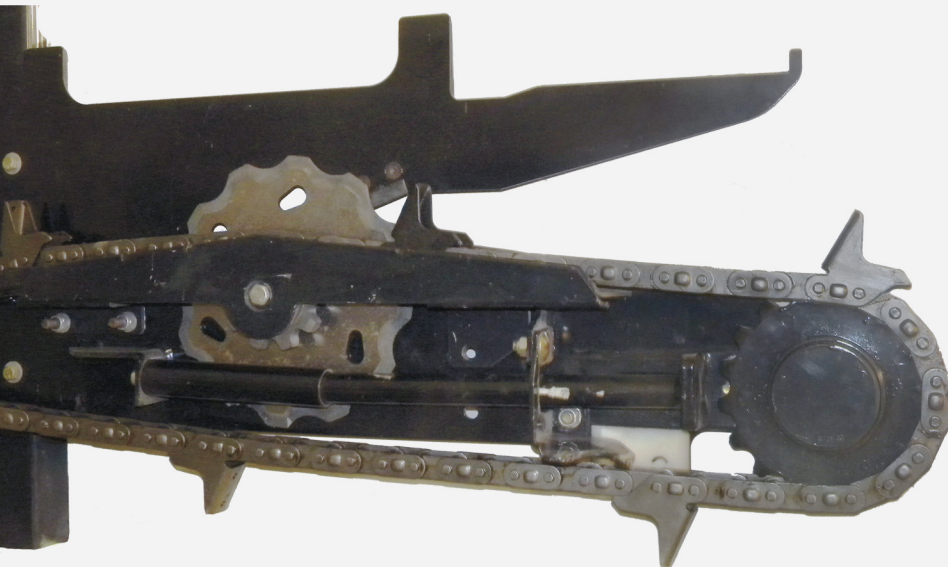
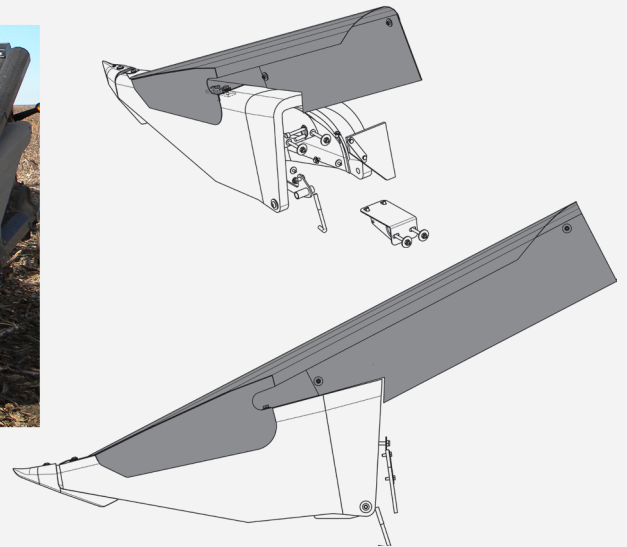
Available Sizes

Elite Series
available in
4-24 row,
20" - 40" spacing

Back and Side Extensions

Optional back and side extensions mount to the header to prevent crop loss to the rear and sides of the header. These are especially helpful in down or lodged crops where a low cut is necessary.

Speed through harvest knowing that you are maximizing your crops greatest potential.



Active Sunflower Adapter

The active knife system features a single rotating knife system driven by the gathering chain, and a deck plate cover for enhanced seed retention. Recommended for higher sunflower acreage farmers, the active sunflower kit provides a more aggressive cut while reducing wear and maintenance.

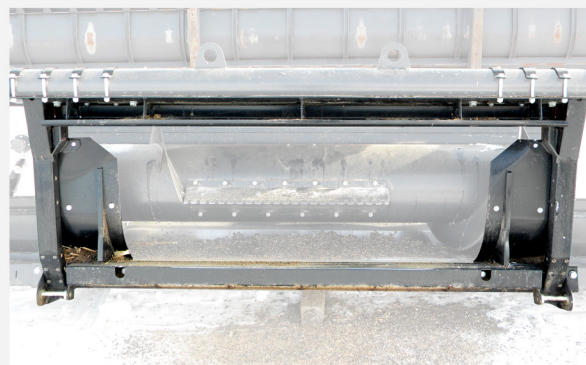
ADDITIONAL FEATURES

What Sets Us Apart?

- Low horsepower draw
- Low operating costs
- The quietest, smoothest running head in the industry
- Modular component design for ease of maintenance and long life
- Engineered to minimize shatter and bounce
- Bullet proof aluminum gearboxes on NorthStar Multicrop and Elite Series with Multicrop adapter
- Triple slip clutch protection on each row unit
- Shock restriction couplers prevent torque loss between row units
- Low profile for superior feeding in down crop
- Modular poly snout design does not require sub frame
- Spring loaded snouts for superior height control
- Easily adjust poly angle without tools
- Poly lift assist gas shocks for convenient maintenance and cleaning
- The industry's strongest and most robust gathering chain
- 9 lug chains for optimum feeding
- 30 second chain removal tool included on NorthStar Multicrop and Elite Series with Multicrop adapter
- Large chain return sprocket for superior feeding and flow
- Poly chain return sprocket enhances gathering chain life
- Easily adjust auger height as field conditions dictate
- Variable pitch auger flight to improve crop flow
- Large auger trough to accommodate increased yields
- Recognized as the #1 yield retention
- Ability to accommodate even the toughest down corn conditions
- Easily modified to accommodate change in combine brand or model
- Annual updates available as new combines are introduced
- Hundreds of trained dealers across North America
- Factory service technicians located throughout North America
- Around the clock harvest season support
- Industry leading 2 year limited warranty
- Exceptional parts availability throughout North America
- Consistently rated as the industry's highest re-sale
- Online and 1-800 service support
- Over 130 years of harvest experience
- Recognized as the world specialists in harvesting headers



Clean Cut. Clean Harvest. Geringhoff's four different cutting systems all reduce the amount of stalk and trash that goes through your combine. This results in higher amounts of clean product in your bin.



Combine Adaptors: Versatility is important, that's why our combine adaptors allow any header to be easily switched between models of combines. Your header's resale value is maximized when able to adapt to all brands of combines.



SERVICE, SUPPORT AND PARTS

Proven

Standing by Our Product

Well before your machinery enters the field, Geringhoff engineers have taken steps to ensure you will be harvesting with the best header available. Built upon a foundation of quality materials and the highest level of craftsmanship, Geringhoff has evolved into the header of choice for the farmer that demands reliable equipment. Geringhoff quality is legendary and we take pride in the efforts that go into each header before it arrives in your field.



Interactive Parts Book

Ordering Parts Has Never Been Easier

Search through parts faster than ever and find what you need using the exploded diagrams. Geringhoff has proven time and time again that they create their products with the customer in mind.

Simply insert the Genuine Geringhoff Parts USB drive and double click on the program, and you are up and running in seconds.



We're Here for You

As you enter the field and head down the first row, the confidence you will have with Geringhoff is unsurpassed. You have the highest quality header in front of your combine. As part of the Geringhoff Owners club, you have the full support of the entire Geringhoff network of engineers, sales, and service professionals behind you all the way. You may even receive a visit by one of our factory engineers.

We are interested to know what you think and are committed to your satisfaction. Professional instruction, parts support and field support will keep harvest on schedule and running smoothly. You can rely on our service technicians and on our genuine Geringhoff parts to keep you up and running through harvest.

Parts and Service

We have a great team dedicated to providing the ultimate harvest experience. For assistance with service, support and parts, you may:

- Call our service hotline:
- Visit our online forum:
- Email a service professional:

1-888-721-1340
www.Geringhoff.com/forum
service@geringhoff.com





German Engineering,
American Muscle.

One of Agriculture's
Most Prestigious Brands
Made in America

Elite XL Series available in
4-24 row with 20"- 40" Spacing

GERINGHOFF

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Dealer Information: