

Flex, TruFlex Razor Draper Heads





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HEAD OF THE CLASS - NO MATTER THE CROP

Geringhoff is one of the world's leading manufacturers and developers of agricultural harvesting machinery. Founded in 1880, as a small-scale metal-forging and farm equipment trade company. Since then, Geringhoff has evolved into a modern, international engineering company that is one of the world's leading manufacturers and developers of agricultural harvesting machinery. For over 140 years, our goal has been to increase productivity and make harvesting easier for farmers around the world. Today, our engineers continue that mission using decades of experience to develop corn, draper, sunflower, and milo heads of exceptional quality and maximum functionality. Now in the fifth generation, Geringhoff is still family-run today, and currently employs more than 500 people across North America and Europe.



Ahlen, Germany



ENGINEERING



PRODUCTION



GENUINE PARTS WAREHOUSE



SERVICE

GERINGHOFF WORLDWIDE

St. Cloud, MN, USA

Distribution & Sales Company
Production
Spare Parts Warehouse

Lynn, IN, USA

Spare Parts Warehouse



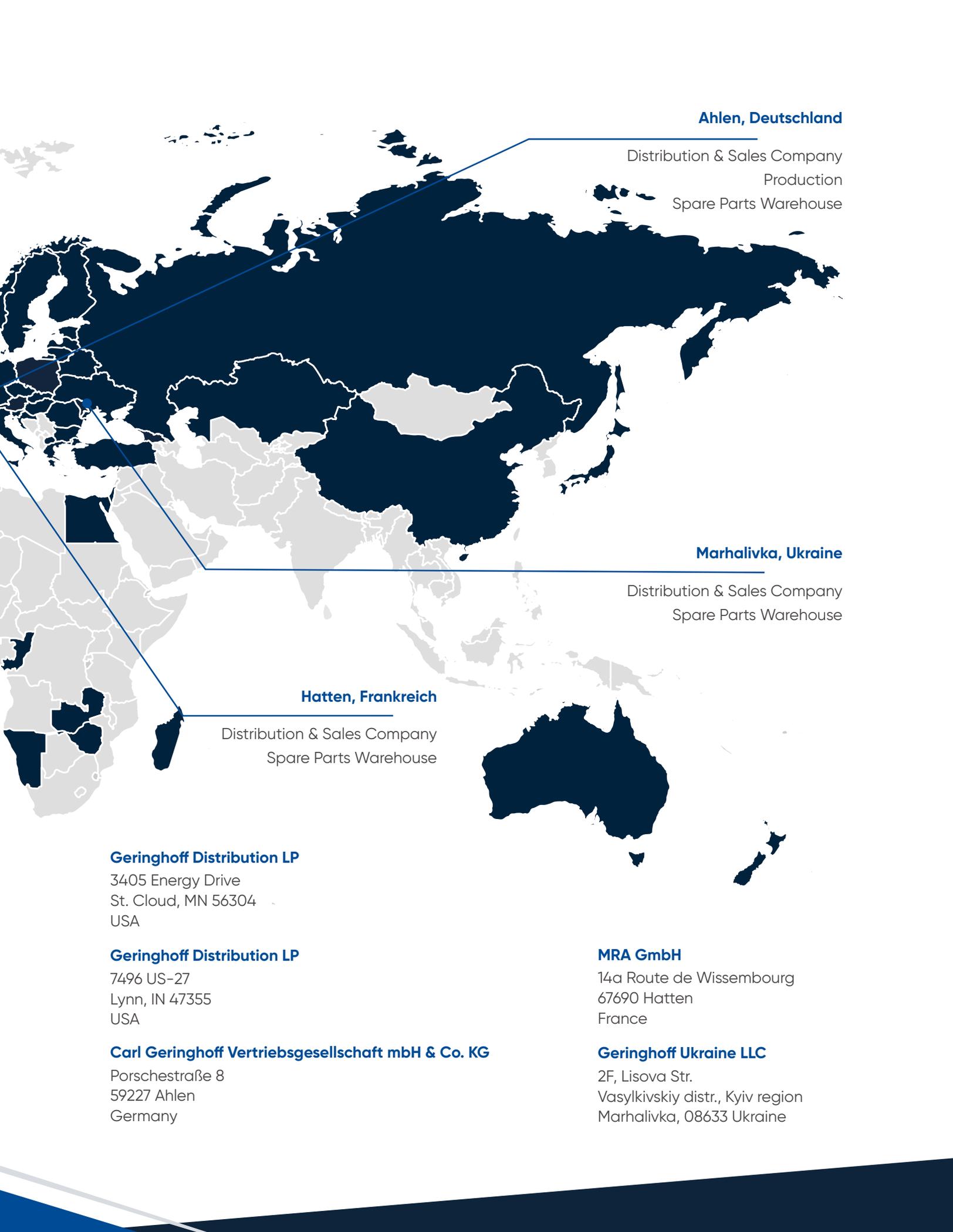
**Geringhoff
Locations**



**Geringhoff
Dealers**



Open your phone camera
and scan the QR code
to find a dealer near you



Ahlen, Deutschland

Distribution & Sales Company
Production
Spare Parts Warehouse

Marhalivka, Ukraine

Distribution & Sales Company
Spare Parts Warehouse

Hatten, Frankreich

Distribution & Sales Company
Spare Parts Warehouse

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THE MOST FLEXIBLE DRAPER ON THE MARKET

Today's drapers are reaching for higher standards in optimizing performance and minimizing losses for soybeans, wheat, and specialty crops. Geringhoff's draper heads are pushing to exceed those expectations. Featuring ground following characteristics, a flexible frame, flexible cutterbar, and flex-point reel. Geringhoff's draper heads provide more flexibility than any other draper on the market.





ADAPTS TO YOUR TERRAIN WITH UNIFORM CROP FLOW

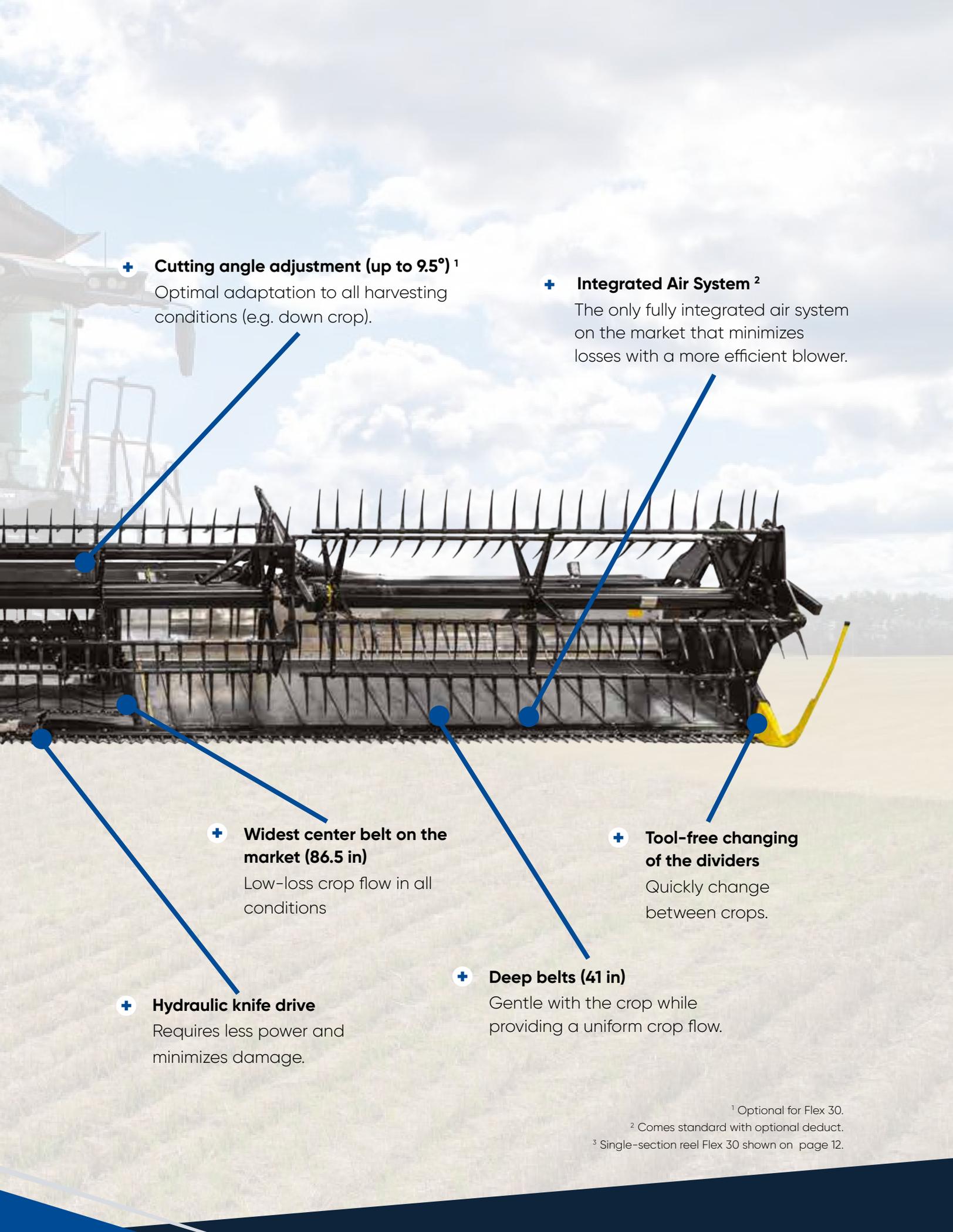
+ Large cross auger (13.8 in)
Ensures optimal crop flow in high volume conditions (optional).

+ Three-section frame³
Contours to uneven terrain with exceptional crop flow in all conditions.

+ Narrow side panels due to central cutterbar drive
Minimize losses with 4 in end panels.

+ Large center fed auger (24.5 in diameter)
Optimal feeding of the crop to the combine.

+ Flexible cutterbar (up to 6 in)
Harvest closer to the ground with a cutterbar that flexes up to 6 in of contouring travel.



+ Cutting angle adjustment (up to 9.5°) ¹

Optimal adaptation to all harvesting conditions (e.g. down crop).

+ Integrated Air System ²

The only fully integrated air system on the market that minimizes losses with a more efficient blower.

+ Widest center belt on the market (86.5 in)

Low-loss crop flow in all conditions

+ Tool-free changing of the dividers

Quickly change between crops.

+ Hydraulic knife drive

Requires less power and minimizes damage.

+ Deep belts (41 in)

Gentle with the crop while providing a uniform crop flow.

¹ Optional for Flex 30.

² Comes standard with optional deduct.

³ Single-section reel Flex 30 shown on page 12.



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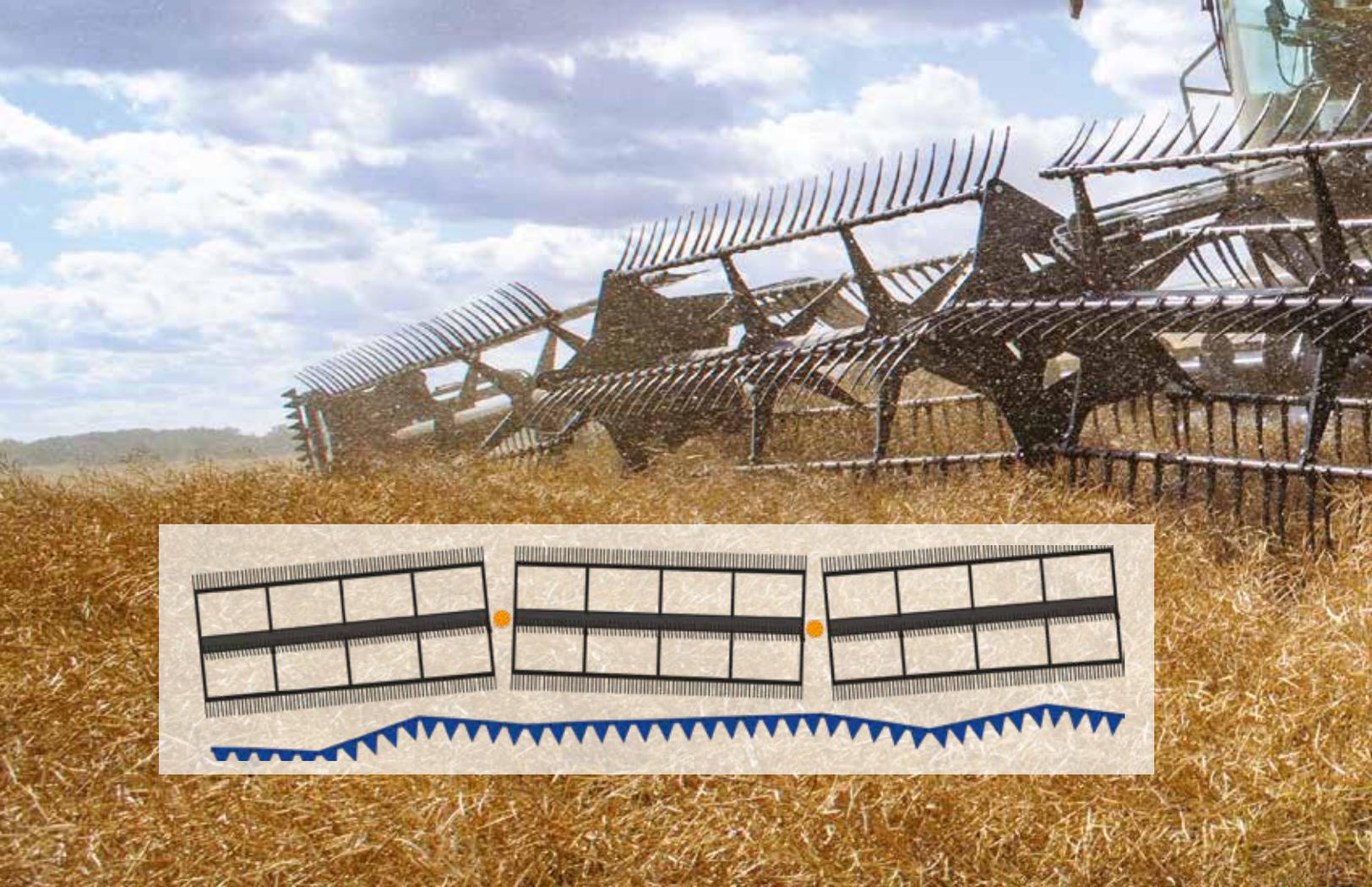
FLEX 30

The Flex 30 is equipped with a rigid frame, a single-section reel, and a flexible cutterbar suitable for versatile harvesting. Equipment options include height adjustment for grain and legumes. Harvest closer to the ground and easily control it through a separate terminal. A canola kit is optional and includes a cross feeding auger and vertical knives.



TECHNICAL DATA

Working width	30 ft
Frame design	Rigid
Reel	Single-section
Cutter bar	Flexible
Flexible cutterbar	Up to 6 in
Height control system	Grain and soybean height control
Application area	Wheat, soybeans, specialty crops



GERINGHOFF

TRUFLEX RAZOR

The TruFlex Razor is our all-around header equipped with a 3-section flex-point reel and frame as well as a flexible cutterbar for exceptional contouring and harvesting. A height control system¹ for grain and soybean threshing is operated by the combine and is calibrated via a separate terminal for control and activating different functions. The Integrated Air System (IAS) comes standard (optional deduct) and the canola kit (optional) which features a cross feeding auger and vertical knives.

¹ Grain height control system is optional in the US.



TECHNICAL DATA

Working width	35 ft, 40 ft, 45 ft
Frame design	Three-section (Flex +4° / - 5°) 35 ft (Flex 26.5 in), 40 ft (Flex 31 in), 45 ft (Flex 36 in)
Reel	Three-section
Cutterbar	Flexible
Flexible cutterbar	Up to 6 in
Height control system	Grain and soybean height control
Application area	Wheat, soybeans, specialty crops



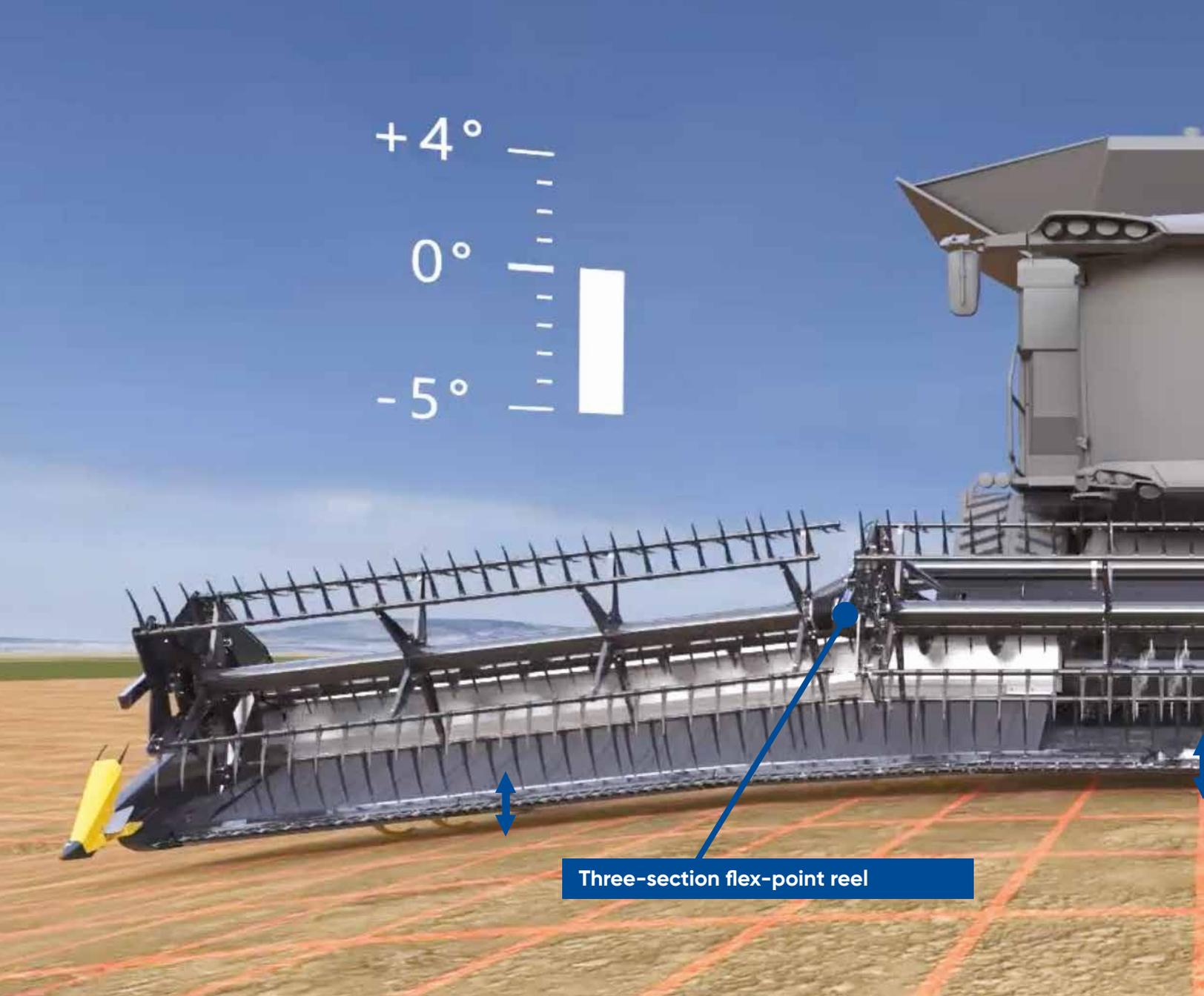
Learn more. Activate your camera, scan the QR code and discover our TruFlex Razor in action!

UNMATCHED ON UNEVEN TERRAIN

Location: Canada
Machine: TruFlex Razor Air 35
Crop: Soybean



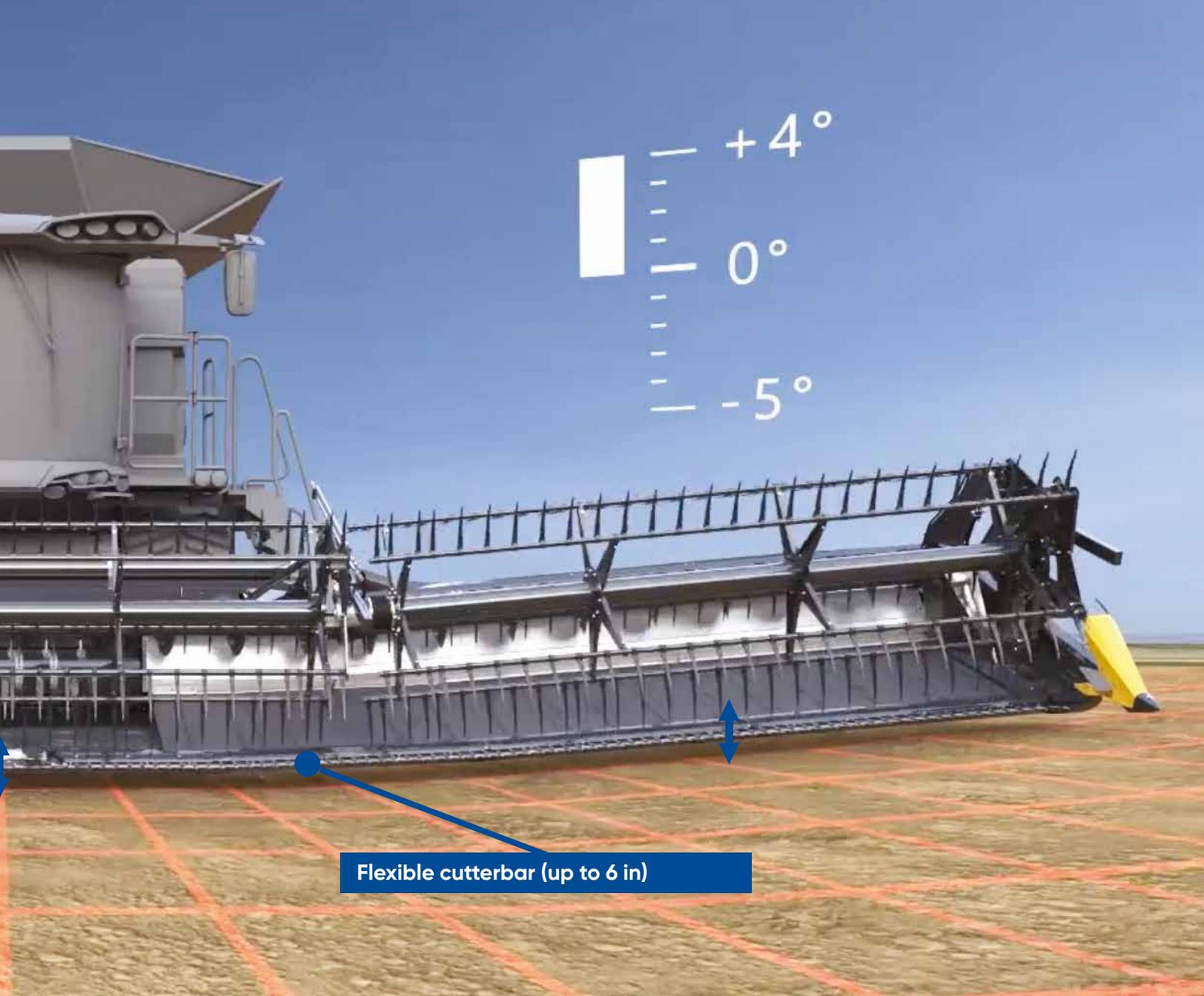




Three-section flex-point reel

MAXIMUM FLEXIBILITY

Geringhoff drapers are still the most flexible drapers on the market with a three-section flex-point frame and reel that can flex 4° up and 5° down, the TruFlex Razor provides a total range of 9° of flex. It also features a flexible cutterbar with 6 in of ground contouring travel. The result is an outstanding draper that adapts and minimizes losses in all harvesting conditions.



Flexible cutterbar (up to 6 in)

- ⊕ Contours and adapts to the terrain
- ⊕ Minimizes crop loss
- ⊕ Uniform cutting and stubble height
- ⊕ Flexible cutterbar up to 6 in
- ⊕ Three-section flex-point reel



Learn more. Activate your camera, scan the QR code and discover our TruFlex Razor in action!



INTEGRATED AIR SYSTEM

The Flex 30 and TruFlex Razor offer a fully Integrated Air System (IAS) with no risk of obstructing the crop flow. The air flows at a controlled pressure and uniform speed from behind the knives, which carries the grains back to the belt and ultimately increases yield potential. The IAS minimizes losses due to shattering or when harvesting crops close to the ground, such as soybeans. The Flex 30 and TruFlex Razor offer the perfect combination of flexible components as well as the IAS to maximize yield potential.



- Reduce losses by more than 40% with our Integrated Air System¹
- Fully integrated into the frame
(No obstructing elements, no restriction of the flexibility)
- Air flows directly at the cutterbar
- Easy to operate
- Low maintenance

¹Based on a third party study by Norddeutsche Pflanzenzucht and the Thünen-Institut.



Learn more. Activate your camera, scan the QR code and discover our TruFlex Razor in action!

YOUR ADVANTAGES AT A GLANCE



NARROW END PANELS

Due to the center knife drive, the end panels have a width of only 4 in which protects the standing crop at the cutting edge and losses are averted.



CENTER KNIFE DRIVE

The central knife drive ensures an effective and power-saving cut. The hydraulic relief system also prevents damage (e.g. in the event of blockages).



SETTINGS VIA TERMINAL

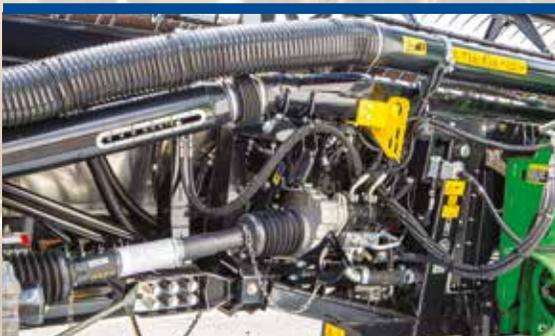
Through a separate terminal, settings can be made and monitored easily from the cab.





SCHUMACHER CUTTING SYSTEM

Geringhoff exclusively uses the industry leading Schumacher cutting system. We believe in its superior cutting technology through its outstanding performance and quality design.



FLIP-OVER REEL

The flip-over function of the reel feeds the harvested crop evenly and gently onto the conveyor belts.



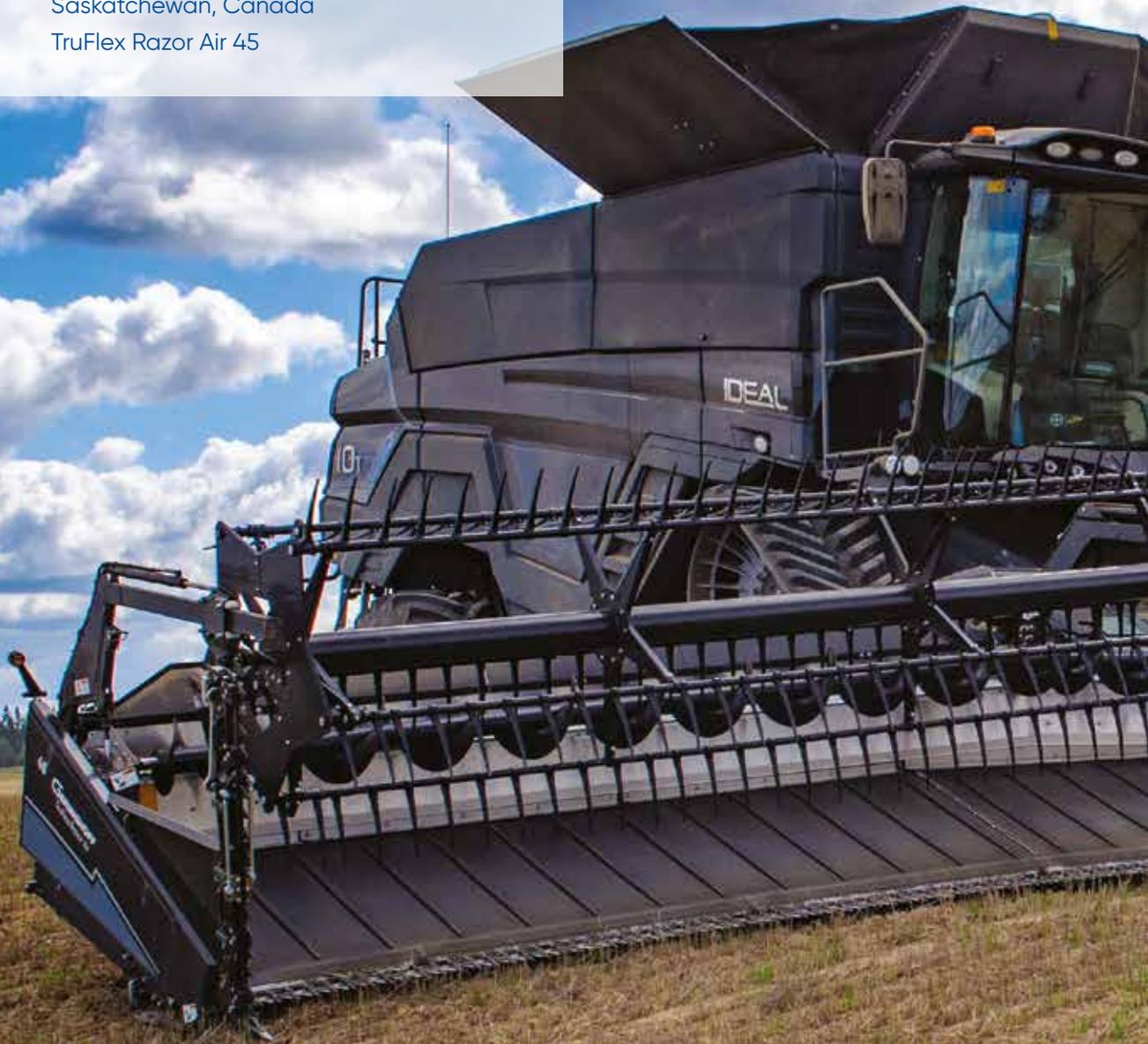
HYDRAULIC DRIVE

The hydraulic drive has minimal power requirements and is easy to maintain.

KING OF CONTOURING

Location: Saskatchewan, Canada

Machine: TruFlex Razor Air 45





YOUR SATISFACTION DRIVES US

Our Canadian customers report on their experience with our TruFlex Razor. Activate your camera, scan the QR code and watch their reviews.



CANOLA KIT

The optional canola kit allows an efficient and almost loss-free harvesting of canola and big crops. It consists of two side-mounted vertical knives and a large cross auger. The components are hydraulically driven and can be individually switched on or off.



Canola divider



Cross auger

ADVANTAGES

- + Optimal crop flow due to the large cross auger
- + Brightly colored side knives holder for optimal visibility
- + Quick and tool-free change of side knives

DIVIDERS

Geringhoff offers multiple crop dividers to meet different harvest needs. Dividers are easily changed to adapt to any crop and harvest condition.

ADVANTAGES

- + Clean cutting edge
- + Reduce the losses
- + Quick and tool-free change of the dividers

YOU CAN CHOOSE FROM THE FOLLOWING DIVIDERS:



Soybean divider (standard)



Short divider with clip-on soybean divider



Long divider



Active divider

YOUR SATISFACTION DRIVES US

“

We have all different types of ground from flat to rolling hills. We feel that Geringhoff's TruFlex Razor headers flex better and go over the hills better than the competitors products.

Chris Heintz
Heintz Farms - Ohio



”

“



We run the header in wheat, oats, canola and faba beans. We farm in an area with a lot of rolling hills and drainages, and our 30ft rigid header was having trouble picking everything up and I went in with the 45ft TruFlex Razor and I was able to clean it up real quick, it wasn't pushing dirt and it was getting right down to the ground.

Darrin Burka
Snowden Saskatchewan, Canada

”

“

The flex is unbelievable, until you try it you don't know. When you do try it, you wouldn't want to go back to anything else. On bigger straight cut headers, you always have to make a second pass on ditches, and with Geringhoff you don't have to, it's a one pass deal!

Devin Buhs
Watson, Saskatchewan, Canada



”



“

The TruFlex Razor cuts lower because of the way it contours to the ground. The main goal always is, to get as much crop in the bin, because every bushel on the ground is a dollar lost. We try to buy headers according to getting the most crop in the bin instead of on the ground.

Chris Giesbrecht
Winkler, Manitoba, Canada

”

“

The reason we bought a TruFlex Razor is because of the Integrated Air System, it really works well with pretty much any crop. I also like having sight lines to the side gauge wheels, and they can be adjusted to lift the header and lower it.

Rick Fehr
Winkler, Manitoba, Canada



”

“



The TruFlex Razor draper helps us cut earlier in the morning and later at night. It flexes right along with the ground. We currently run three of these heads and we love them!

Trey Fliehs
H&H Fliehs Farms - South Dakota

”

GERINGHOFF SERVICE



GERINGHOFF PRODUCT SUPPORT AND CUSTOMER SERVICE

At Geringhoff, we pride ourselves on providing the best product support and customer service in the industry. We know that downtime is never an option and that's why Geringhoff customer service is quick and uncomplicated. In many cases, successful assistance can be provided over the phone. If not, we are ready to help in the field! Thanks to our excellent support across North America, and in cooperation with our partners, we are able to be on-site quickly to get you back to harvesting.

Hotline Number: 1-888-721-1340

GERINGHOFF GENUINE PARTS

RELY ON GENUINE PARTS FROM GERINGHOFF

Genuine parts from Geringhoff outlast and outperform aftermarket parts, helping you protect your investment and ensuring the superior performance you expect from Geringhoff harvest heads. Rely on quality Genuine Geringhoff parts to maximize performance and minimize downtime.



T E C H N I C A L D A T A

		Flex
		30
Description	Unit	Dimensions
Working width	ft (m)	30 (9.15)
Outer width	ft (m)	31 (9.44)
Description	Unit	Weight
Tare weight	lbs (kg)	6,170 (2,800)
+ IAS	lbs (kg)	440 (200)
+ Canola-Kit ¹	lbs (kg)	550 (250)
Description	Unit	Flexibility
Frame	Type	Single section reel
	Flexibility	-
	Flex range °	-
	Flex range in (mm)	-
Cutter bar	Flexibility	Yes
	Flex range in (mm)	6 (150)
Total flex range	in (mm)	6 (150)
Height control system	Grain	2 sensors, 4 drag rods
	Soybean	6 sensors
Support wheel	Availability	-
Description	Unit	Draper/Feed
Side belts depth	in (mm)	41 (1,043)
Side belts speed	mph (m/s)	0-8 (0-3.6)
Center belt width	in (mm)	86.6 (2,200)
Center belt speed	mph (m/s)	0-8 (0-3.6)
Feed auger diameter	in (mm)	24.4 (620)
Feed auger width	in (mm)	70.9 (1,800)
Cross auger diameter	in (mm)	13.8 (350)
Description	Unit	Cutting system
Drive		Central, hydraulic, dual knife drive
Safety		Relief valve
Sickle manufacturer		Schumacher
Availible sickle teeth per in	TPI	14, 11, 7
Speed	Cuts per min	1,350
Description	Unit	Reel
Reel	Type	Flip Over
Diameter	in (mm)	46.5 (1,180)
Section		Single-section
Reel tine material		Poly
Distance between reel tines	in (mm)	6 (150)

		TruFlex Razor		
		35	40	45
Description	Unit	Dimensions		
Working width	ft (m)	35 (10.65)	40 (12.20)	45 (13.70)
Outer width	ft (m)	35.73 (10.89)	40.73 (12.42)	45.73 (13.94)
Description	Unit	Weight		
Tare weight	lbs (kg)	8,600 (3,900)	9,260 (4,200)	9,590 (4,350)
+ IAS	lbs (kg)	660 (300)	705 (320)	770 (350)
+ Canola-Kit ¹	lbs (kg)	618 (280)	660 (300)	705 (320)
Description	Unit	Flexibility		
Frame	Type	Three-piece	Three-piece	Three-piece
	Flexibility	Yes	Yes	Yes
	Flex range °	+4 / -5	+4 / -5	+4 / -5
	Flex range in (mm)	20.5 (520)	25 (640)	30 (760)
Cutterbar	Flexibility	Yes	Yes	Yes
	Flex range in (mm)	6 (150)	6 (150)	6 (150)
Total flex range	in (mm)	26.5 (670)	31 (790)	36 (910)
Height control system	Grain	4 sensors, 8 drag rods	4 sensors, 8 drag rods	4 sensors, 8 drag rods
	Soybean	8 sensors	8 sensors	8 sensors
Support wheel	Availability	Hydraulic	Hydraulic	Hydraulic
Description	Unit	Draper/Feed		
Side belts depth	in (mm)	41 (1,043)	41 (1,043)	41 (1,043)
Side belts speed	mph (m/s)	0-8 (0-3.6)	0-8 (0-3.6)	0-8 (0-3.6)
Center belt width	in (mm)	86.6 (2,200)	86.6 (2,200)	86.6 (2,200)
Center belt speed	mph (m/s)	0-8 (0-3.6)	0-8 (0-3.6)	0-8 (0-3.6)
Feed auger diameter	in (mm)	24.4 (620)	24.4 (620)	24.4 (620)
Feed auger width	in (mm)	70.9 (1,800)	70.9 (1,800)	70.9 (1,800)
Cross auger diameter	in (mm)	13.8 (350)	13.8 (350)	13.8 (4,200)
Description	Unit	Cutting system		
Drive		Central, hydraulic, dual knife drive	Central, hydraulic, dual knife drive	Central, hydraulic, dual knife drive
Safety		Relief valve	Relief valve	Relief valve
Sickle manufacturer		Schumacher	Schumacher	Schumacher
Available sickle teeth per in	TPI	14, 11, 7	14, 11, 7	14, 11, 7
Speed	Cuts per min	1,350	1,350	1,350
Description	Unit	Reel		
Reel	Type	Flip Over	Flip Over	Flip Over
Diameter	in (mm)	46.5 (1,180)	46.5 (1,180)	46.5 (1,180)
Section		Three-piece	Three-piece	Three-piece
Reel tine material		Poly	Poly	Poly
Distance between reel tines	in (mm)	6 (150)	6 (150)	6 (150)

¹ Includes cross augers, canola knives and hydraulic preparation.

CHECK OUT OUR FULL LINE OF PRODUCTS



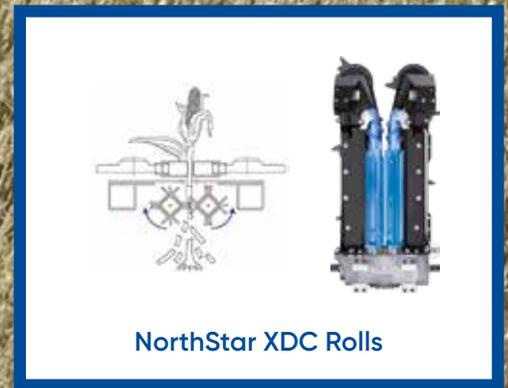
GERINGHOFF

NORTHSTAR XDC ROLLS

(XTREME DECOMPOSITION)

XDC Rolls are our newest chopping residue management rolls. They are an upgrade to our standard NorthStar knife rolls which have been in the Geringhoff product line since 2001. The XDC Rolls crimp, rip, and dice corn residue into 2.5"-3.5" pieces and places them around the stubble causing rapid decomposition of both the residue and stubble.





FEATURES

- + Ideal for no-till and strip-till farming
- + Provides better seed to soil contact for improved germination and higher yield potentials
- + Reduces erosion and keeps straw in the field to break down into organic matter
- + 4 bolted and carbide coated knives for a total of 8 cutting edges and 24 touching points
- + Long lasting blades that are easy to replace, allowing for trouble-free maintenance
- + No speed adjustments needed from standard rolls
- + Specially designed for our row units and drive lines. Guaranteed to last!

CHECK OUT OUR FULL LINE OF PRODUCTS



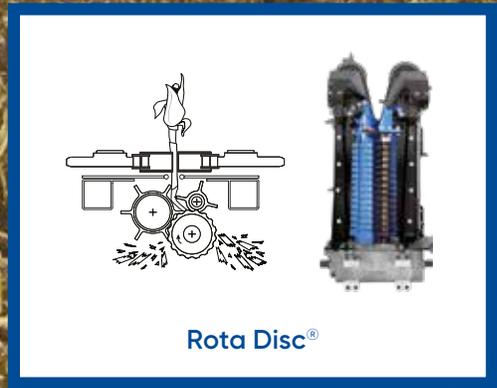
GERINGHOFF

ROTA DISC

THE MOST EFFICIENT CHOPPING SYSTEM ON THE MARKET

The Rota Disc is the only true vertical stalk slicing and shredding corn head on the market. Designed to thoroughly process residue evenly on your field while using less than half the horsepower required by most chopping heads, the Rota Disc saves you time, money, and energy in the field. Its vertical stalk slicing technology exposes the inside of the stalk and starts the decomposition process immediately.

Additional options include the ICF Sweeper and Headsight.



Available in yellow, Midnight Harvest®, and most major combine colors



FEATURES

- + Slip clutch protects against foreign objects
- + Aluminum gearboxes dissipate heat extending the life of the machine and oil
- + Patented gearbox utilizes a 3 roll system with no additional gearbox for chopping
- + Destroys stubble tops for faster breakdown and reduced tire damage
- + Evenly spread residue makes this the perfect head for no-till farms
- + LED illumination kit and stainless steel wear protectors on poly
- + Compatible with Rota Disc residue management systems
- + Standard end row augers bring ears into the auger trough without losing them

**HEAD OF THE CLASS.
NO MATTER THE CROP.**



CHECK OUT OUR FULL LINE OF PRODUCTS



View our full line up of products here!
Open your phone camera and scan the
QR code to learn more.

GERINGHOFF

Head of the class - no matter the crop

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