

NEW!

GERINGHOFF
Head of the class - no matter the crop

Draper Heads XtremeFlex





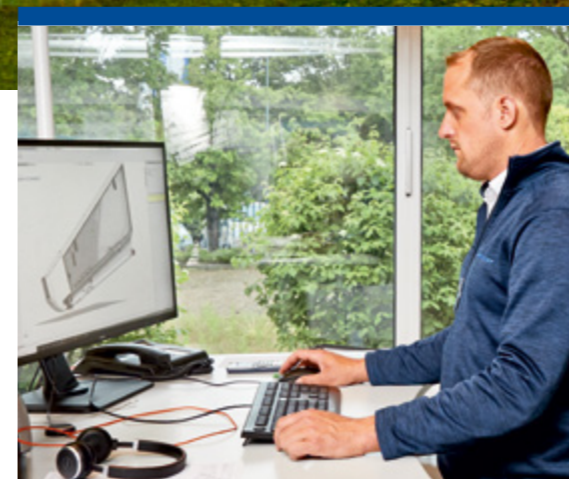
TABLE OF CONTENTS

ABOUT US	04
GERINGHOFF ACROSS THE GLOBE	06
THE NEW FEATURES AT A GLANCE	10
XtremeFlex	12
MAXIMUM FLEXIBILITY	16
INTEGRATED AIR SYSTEM (AIR)	20
CROP FLOW AND ADAPTABLE	24
YOUR ADVANTAGES AT A GLANCE	26
CANOLA KIT AND DIVIDER OPTIONS	30
GERINGHOFF SERVICE & GENUINE SPARE PARTS	34
TECHNICAL DATA	36



ABOUT US

Geringhoff is one of the world's leading manufacturers and developers of agricultural harvesting machinery. Starting in 1880 as a small-scale metal forging and farm equipment trading company, Geringhoff has evolved into a modern, international engineering company that is still family run in the fifth generation. Our main products are corn heads, grain tables, draper heads, sunflower and milo heads. Feed preparation and milling machines complete the versatile product portfolio. As a premium manufacturer, our goal is to simplify harvesting and increase growers' productivity. The new XtremeFlex draper is the result of extensive engineering experience and close collaboration with growers worldwide. It offers maximum capacity, flexibility, and improved usability, complemented by a fresh design. Geringhoff currently employs around 500 people in Germany and has subsidiaries in the USA, Ukraine, and France in addition to its headquarters in Ahlen.



ENGINEERING



PRODUCTION

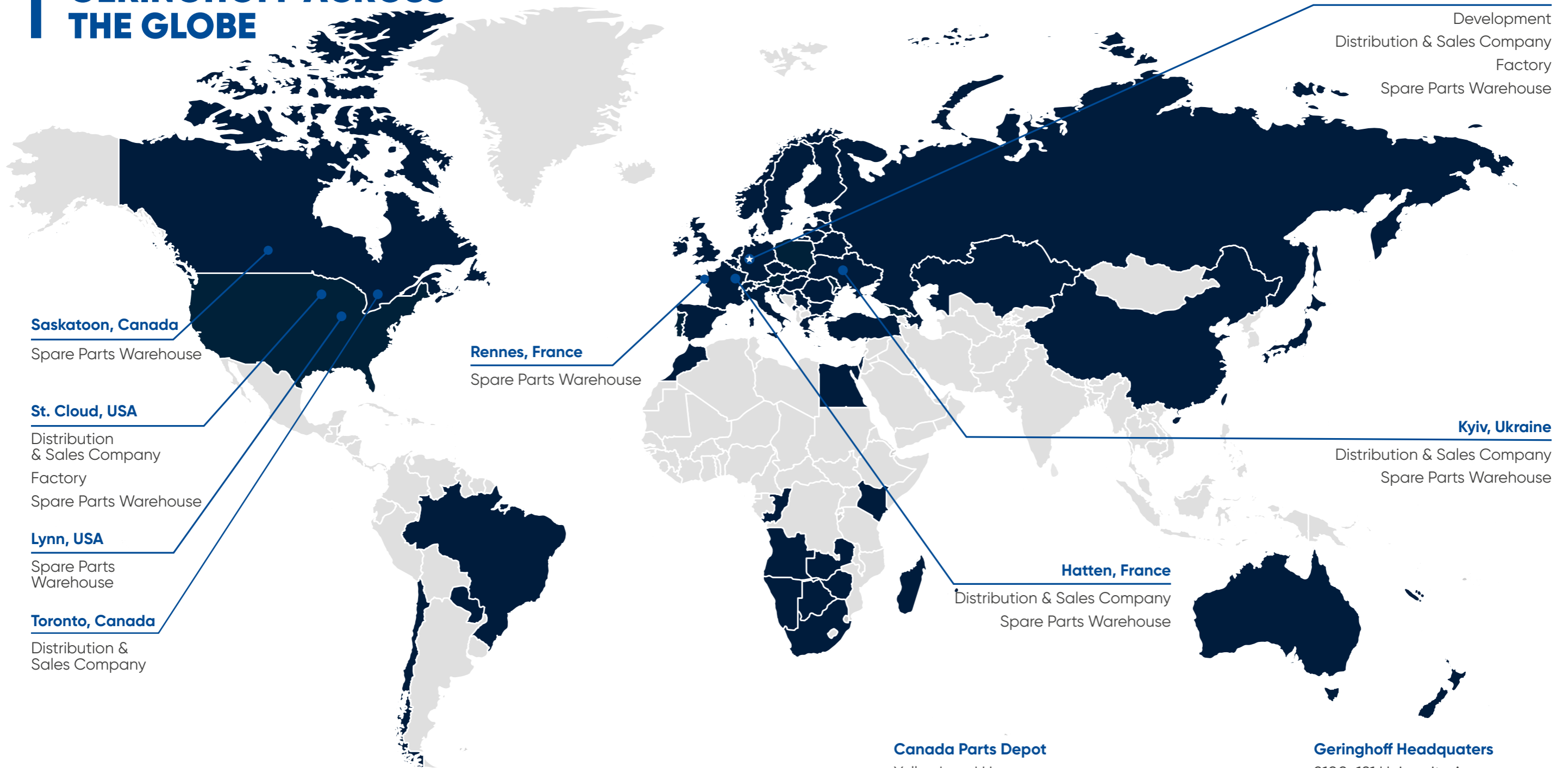


SPARE PARTS WAREHOUSE



SERVICE

GERINGHOFF ACROSS THE GLOBE



Open the camera app on your smartphone, scan the QR Code and view the contact information of all our sales partners.

-  **Geringhoff Headquarters**
-  **Geringhoff Locations**
-  **Geringhoff Sales Territories**

Carl Geringhoff Vertriebsgesellschaft mbH & Co. KG
 Porschestraße 8
 59227 Ahlen
 Germany

Canada Parts Depot
 Yellowhead Hwy
 Saskatoon, SK, S7K 3J7
 Canada

Geringhoff Distribution LP
 3405 Energy Drive
 St. Cloud, MN 56304
 USA

Geringhoff Distribution LP
 7496 US-27
 Lynn, IN 47355
 USA

Geringhoff Headquarters
 2100-181 University Ave
 Toronto, ON, M5H 3m7
 Canada

Geringhoff Ukraine LLC
 2F, Lisova Str.
 Vasytkivskiy, distr., Kyiv region
 Markhalivka, 08633 Ukraine

MRA GmbH
 14a Route de Wissembourg
 67690 Hatten
 France

NEW!

**NEW GENERATION.
OUTSTANDING
PERFORMANCE.**



FASTER FEEDING

24%
MORE CAPACITY

THREE-SECTION FRAME

50%
MORE FLEXIBILITY

INTEGRATED AIRSYSTEM (AIR)

30%
MORE AIR VOLUME

Compared to TruFlex and TruFlex Razor

NEW FEATURES AT A GLANCE

NEW Three-section frame and reel
Up to 50%¹ more flexibility for improved ground contouring adaptation in extreme conditions

NEW Segmented cross auger²
Ensures increased capacity in bulky crops and, thanks to the open intake area, optimal material transfer to the intake auger.

NEW HD-Reel drive
New hydraulic reel drive with up to 50%¹ more torque.

NEW Floating large center fed auger (625 mm diameter)
Provides up to 24% more capacity and optimal feed of the harvested crop to the combine.

NEW Integrated Air System (AIR)²
30%¹ more air volume significantly improves the performance of the market's only fully integrated air system (50 ft with two blower)

NEW Flexible side panels
The patented design of the side panels guarantees a uniformly close distance to the outer reel tines, resulting in optimized crop flow.

+ Narrow side panels due to central cutter bar drive
Minimize losses at the cutting edges

+ Reel tines
Tine spacing (100 mm) for improved conveying capacity, especially in bedded grain.

+ Cut angle adjustment (up to 9,5 degrees)
Optimal adaptation for all harvesting conditions (e.g. down grain)

+ Werkzeugloser Wechsel der Halmteiler
Kurze Rüstzeiten

+ Rigid cutter bar
Maximum stability and precise cutting, even under demanding conditions.

+ Hydraulic knife drive
Requires less power and minimizes wearing.

+ Widest center belt on the market (2200 mm)
Perfect intake and transfer of large harvest volumes

+ 1050 mm deep conveyor belts
Gentle on crops while performing a uniform crop flow to maximize harvesting yields.

¹ Compared to TruFlex and TruFlex Razor
² Optional equipment



XtremeFlex

FRAME AND REEL FLEXIBLE, RIGID CUTTER BAR

As already known from the TruFlex, the Geringhoff XtremeFlex has a three-section frame and a three-section reel. In the new generation, however, flexibility is increased by a further 50%. The XF is equipped with a rigid knife bar and is therefore designed for farms with a very high proportion of cereals and rapeseed in their crop rotation. An active height control is included as standard and is calibrated via a separate terminal. The central knife drive enables a lightweight design that reduces wing weight and maximizes responsiveness on uneven terrain. The patented design of the side sections guarantees a uniformly close distance to the outer reel tines and thus optimizes the crop flow. Furthermore, the newly developed intake auger with its increased speed (24%), floating bearings and up to 34 intake fingers ensures a more even crop flow and higher throughput in high-yielding crops.

TECHNICAL DATA

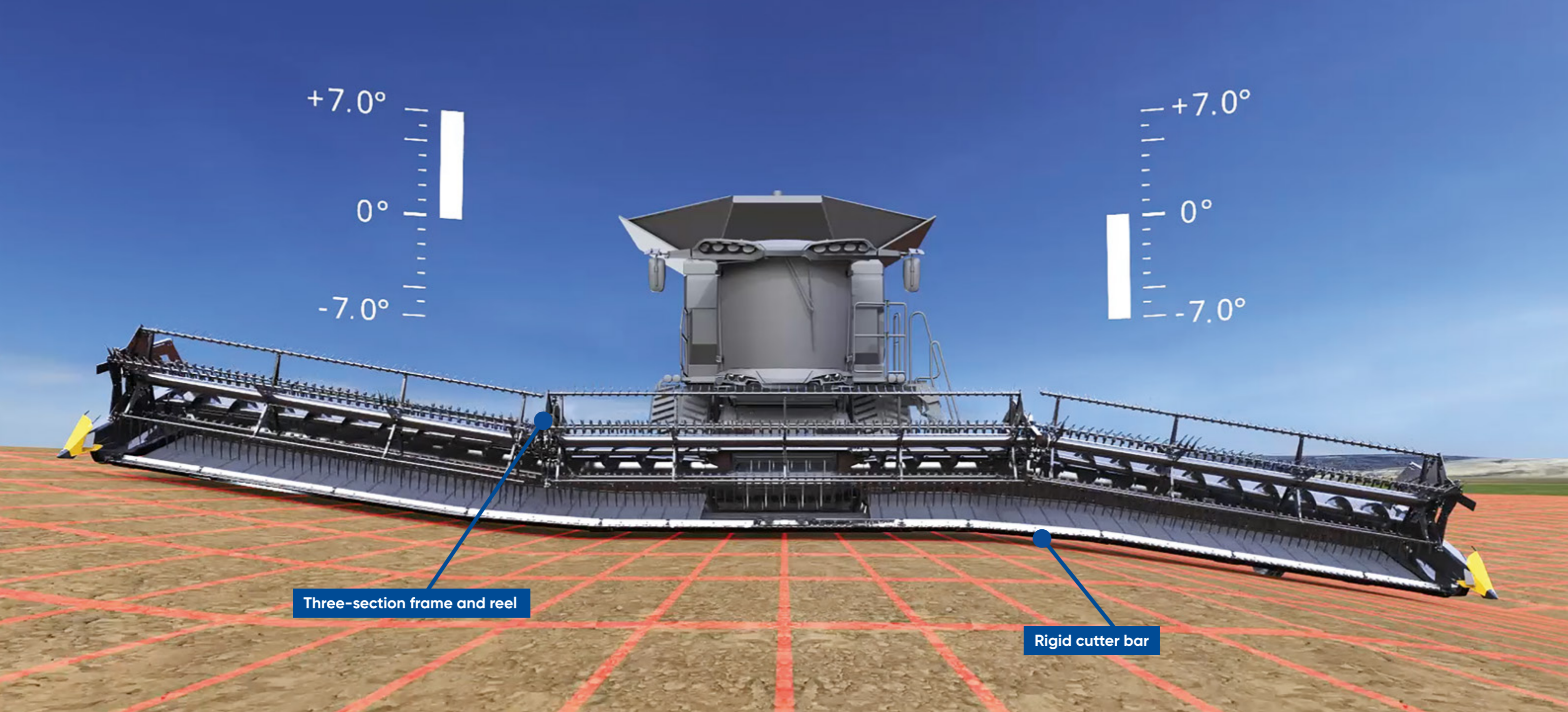
Work width	10,65 to 15,20 m (35/40/45/50 ft)
Frame design	Three-section
Reel design	Three-section
Cutter bar	Rigid
Flexibility	Frames (Increase to 14°) 794 mm to 1.160 mm (31" to 46")
Height control system	Active height control of the side sections via ground sensors
Application area	Grain, canola, rice (crop rotations with low legume ratio)

NOTE: Adaptable to all major combine brands.

TOP-CLASS DRAPER HEADS

Sensitive crops, irregular soil, and minimizing losses are today's challenges for drapers. Geringhoff's drapers offer the greatest flexibility and redefine soil contouring!





Three-section frame and reel

Rigid cutter bar

MAXIMUM FLEXIBILITY

The new generation of drapers offers the greatest flexibility on the market and exceeds the TruFlex and TruFlex Razor by up to 50%. This outstanding adaptability to all harvesting conditions is due to the three-part frame and reel concept, which was originally developed by Geringhoff. The side panels can move up and down by 7°, providing a flex range of 14°. The XF impresses with its robust design and rigid cutter bar, delivering precise and reliable performance even under demanding conditions.

- ⊕ Perfect contouring and adaptation to the ground
- ⊕ Increase in flow rate
- ⊕ Uniform cutting pattern and stubble length, especially in crops close to the ground
- ⊕ Three-section frame and reel
- ⊕ Frame flexibility 14° (794 to 1.160 mm)
- ⊕ Rigid cutter bar

BUILT FOR HIGH-CAPACITY COMBINES

Location: Friedland, Germany

Machine: XF 45 AIR

Culture: Wheat





INTEGRATED AIR SYSTEM (AIR)

Geringhoff's fully integrated air system is unique worldwide. It guarantees maximum yield potential by minimizing grain losses. This does not affect the flexibility of the drapers. The guided air outlet on the cutting bar directs falling grains back onto the conveyor belt. This results in lower-loss harvesting in various crops. The air system is equipped with a rotating sieve that keeps the air inflow clean. Improved outlet openings increase the air volume by up to 30% compared to the TruFlex and TruFlex Razor.

- + 30 % more air volume
- + Self-cleaning thanks to the rotating sieve
- + Fully integrated into the frame
(No obstructing elements, no restriction of the flexibility)
- + Suitable for all crops
- + Improved air outlet on two levels of the cutter bar
- + **Maintain maximum yield potential**
In cooperation with the Norddeutsche Pflanzenzucht and the Thünen-Institut it has been proven that our Integrated Air System can reduce losses by more than 40 %.
- + Low maintenance and user friendly

SUPERB ON UNEVEN GROUNDS

Location: Missouri, USA

Machine: XF 50 AIR

Culture: Soybean



OPTIMAL CROP FLOW

The XtremeFlex is equipped with a completely redesigned center section. The entire machine has been moved back by 120 mm, significantly improving visibility of the feed area and the cutting system. In addition, the feed auger is more actively involved in the material flow. The increased rotation speed, the enlarged diameter, and the floating mounting of the feed auger significantly increase the capacity. For high harvesting volumes, the XtremeFlex is equipped with the widest reversible center band (2200 mm) on the market.

- + Improved oversight of the intake area and cutting system
- + Feed auger is more actively involved in the crop's flow
- + Significant boost of performance capacity
- + Extra wide center belt for high harvest volumes

ADAPTABLE TO MOST COMBINES

Geringhoff's drapers can be adapted to most combines and therefore are very versatile. The adaptation change is quick and easy and does not require a crane or any other heavy equipment.

- + Adaptable to most major combine brands
- + Quick and easy adaptation change



Location: Thuringia, Germany
Machine: XF 45
Culture: Wheat

YOUR ADVANTAGES AT A GLANCE



FLEXIBLE SIDE PANELS

The only side panels in the market, that can be moved in four directions, enabling a consistently uniformly narrow distance to the reel and thus ensuring a constant crop flow.



CENTRAL KNIFE DRIVE

The central knife drive enables a slim design of the side panels and also ensures an effective and power-saving cut. The hydraulic safety device also prevents damage to the blades and fingers.



SETTINGS VIA TERMINAL

Through a separate terminal, settings can be made and monitored directly and easily from the cabin. (Activation of the various height control sensors).



FEED AUGER

The floating, large-dimensioned feed auger equipped with an increased number of feed fingers offers a height compensation of 40 mm to ensure maximum throughput under all harvesting conditions.



CROSS CONVEYOR AUGER

The split cross conveyor auger with open feed area optimizes crop flow to the feed auger, significantly increasing the capacity.



SCHUMACHER CUTTING SYSTEM

Geringhoff solely utilizes the Schumacher EASY CUT II Premium cutting system, which is characterized by the highest quality and precision. The cutting system is equipped with a roller guide that reduces drastically wear.



HYDRAULIC SUPPORT WHEELS

Our large-volume support wheels reliably guide the side wings over the ground. The electro-hydraulic control system automatically ensures the selected cutting height.

POWERFUL. PRECISE. RELIABLE.

Location: Friedland, Germany
Machine: XF 45 AIR
Culture: Wheat



CANOLA KIT

The optional kit for canola ensures efficient and loss-free harvesting on canola and other large crops. It consists of two side mounted canola dividers and a large cross auger (350 mm). The components are hydraulically driven and can be switched on or off.



Canola divider



Cross auger

ADVANTAGES

- + Optimal crop flow due to the deep belts and the large cross auger
- + Fast and tool-free change of canola divider
- + Reduction of losses through the high back grid
- + The lateral knives reduce losses at the edges and optimize the crop flow

DIVIDERS

The stalk divider is available in different lengths and designs, depending on the individual harvesting conditions (e.g., for long-straw or bushy crops).

ADVANTAGES

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

YOU CAN CHOOSE AMONG THE FOLLOWING DIVIDERS:



Short divider



Soybean divider



Long divider



THE EXPERT FOR A LOW-LOSS HARVESTING

Location: Canada
Machine: XF 50 AIR
Culture: Canola

GERINGHOFF SERVICE



GERINGHOFF GENUINE SPARE PARTS

RELY ON GENUINE PARTS FROM GERINGHOFF

Only Geringhoff genuine spare parts can assure that your header will be ready when you need it. Rely on Geringhoff quality for maximum performance and maximum down-time. Only Geringhoff genuine spare parts can maintain the outstanding performance of your draper and maximize its lifetime.

QUICK AND RELIABLE - GERINGHOFF CUSTOMER SERVICE

Our customer service is there for you just when you need it! In addition to personal advice, we also offer you professional support and help you quickly and effectively. In many cases, initial successful assistance can already be provided over the phone. This gives you valuable time to concentrate on the essentials. Thanks to our excellent infrastructure and in cooperation with our partners, we are able to be on site quickly in an emergency and ensure smooth operation.



TECHNICAL DATA



		XtremeFlex			
		35	40	45	50
Description	Unit	Dimensions			
Working width	m (ft)	10,65 (35)	12,20 (40)	13,70 (45)	15,20 (50)
Total width	m (ft)	10,89 (35,73)	12,44 (40,73)	13,94 (45,73)	15,44 (50,73)
Description	Unit	Weight			
Empty weight (Adaption included)	kg	4.680	4.840	5.115	5.687
+ AIR	kg	50	50	50	100
+ Canola-Kit ¹	kg	245	265	285	300
+ Short divider	kg	16	16	16	16
+ Crop lifter	kg	32	36	41	45
Description	Unit	Function / Flexibility			
Frame	Typ	three-section	three-section	three-section	three-section
	Flexibility	✓	✓	✓	✓
	Flex-range (°)	+/-7	+/-7	+/-7	+/-7
	Flex-range (mm)	794	980	1.160	1.160
Height control system	Grain	4 Sensors, 8 Sensing bands	4 Sensors, 8 Sensing bands	4 Sensors, 8 Sensing bands	4 Sensors, 8 Sensing bands
Support wheel	Availability	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Description	Unit	Belts / Crop flow			
Side belts depth	mm	1.050	1.050	1.050	1.050
Side belts speed	mph (m/s)	0-8 (0-3.6)	0-8 (0-3.6)	0-8 (0-3.6)	0-8 (0-3.6)
Center belt width	mm	2.200	2.200	2.200	2.200
Center belt speed	mph (m/s)	0-8 (0-3.6)	0-8 (0-3.6)	0-8 (0-3.6)	0-8 (0-3.6)
Feed auger diameter	mm	625	625	625	625
Feed auger width	mm	1.950	1.950	1.950	1.950
Cross auger diameter	mm	350	350	350	350
Description	Unit	Cutting system			
Drive		Central, hydraulic, dual knife drive	Central, hydraulic, dual knife drive	Central, hydraulic, dual knife drive	Central, hydraulic, dual knife drive
Safety		Relief valve	Relief valve	Relief valve	Relief valve
Blade manufacturer		Schumacher	Schumacher	Schumacher	Schumacher
Blade sort	TPI	14, 11, 7	14, 11, 7	14, 11, 7	14, 11, 7
Speed	SPM	1.350	1.350	1.350	1.350
Description	Unit	Reel			
Reel	Typ	Flip Over	Flip Over	Flip Over	Flip Over
Diameter	mm	1.180	1.180	1.180	1.180
Section		three-section	three-section	three-section	three-section
Reel tine material		Plastic	Plastic	Plastic	Plastic
Distance between reel tines	mm	102	102	102	102

¹ Includes cross augers, knives for raps and hydraulic preparation

HEAD OF THE CLASS NO MATTER THE CROP



Are you interested?
Then activate your camera, scan the QR code and
get in touch with our sales partner now!



Carl Geringhoff

Vertriebsgesellschaft mbH & Co. KG

Porschestraße 8
59227 Ahlen
Germany

Phone: +49 (0) 2382 9814 - 0

E-Mail: info@geringhoff.de

www.geringhoff.com

Follow @geringhoff on Social Media:

