



# Draper Heads Flex, TruFlex, TruFlex Razor







## TABLE OF CONTENTS

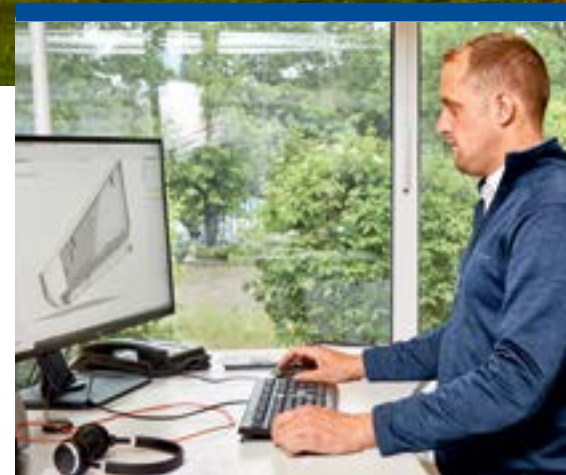
ABOUT US	04
GERINGHOFF ACROSS THE GLOBE	06
SMART CONCEPT/CONSTRUCTION - DYNAMIC IN THE FIELD	10
Flex	12
TruFlex	14
TruFlex Razor	16
MAXIMUM FLEXIBILITY	20
INTEGRATED AIR SYSTEM	22
GOOD FLOW AND ADAPTATION POSSIBILITIES	26
YOUR ADVANTAGES AT A GLANCE	28
YOUR SATISFACTION DRIVES US	32
ACCESSORIES	34
GERINGHOFF SERVICE & GENUINE SPARE PARTS	38
TECHNICAL DATA	40





## ABOUT US

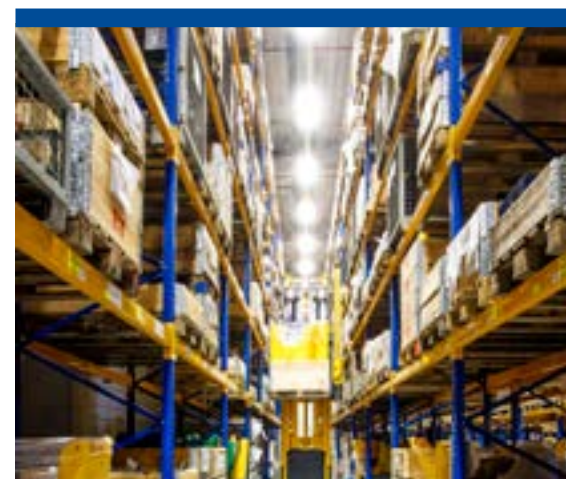
Geringhoff is one of the world's leading manufacturers and developers of agricultural harvesting machinery. Starting in 1880 as a small-scale metal forging and farm equipment trading company, Geringhoff has evolved into a modern, international engineering company that is still family run in the fifth 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. Our goal has always been to make harvesting easier and to increase the productivity. Our engineers use decades of experience to develop machines that are easy to operate with outstanding quality and maximum functionality. Geringhoff currently employs around 500 people in Germany and, in addition to its two locations in Ahlen (Westphalia), has further subsidiaries in the USA, Ukraine and France.



ENGINEERING



PRODUCTION



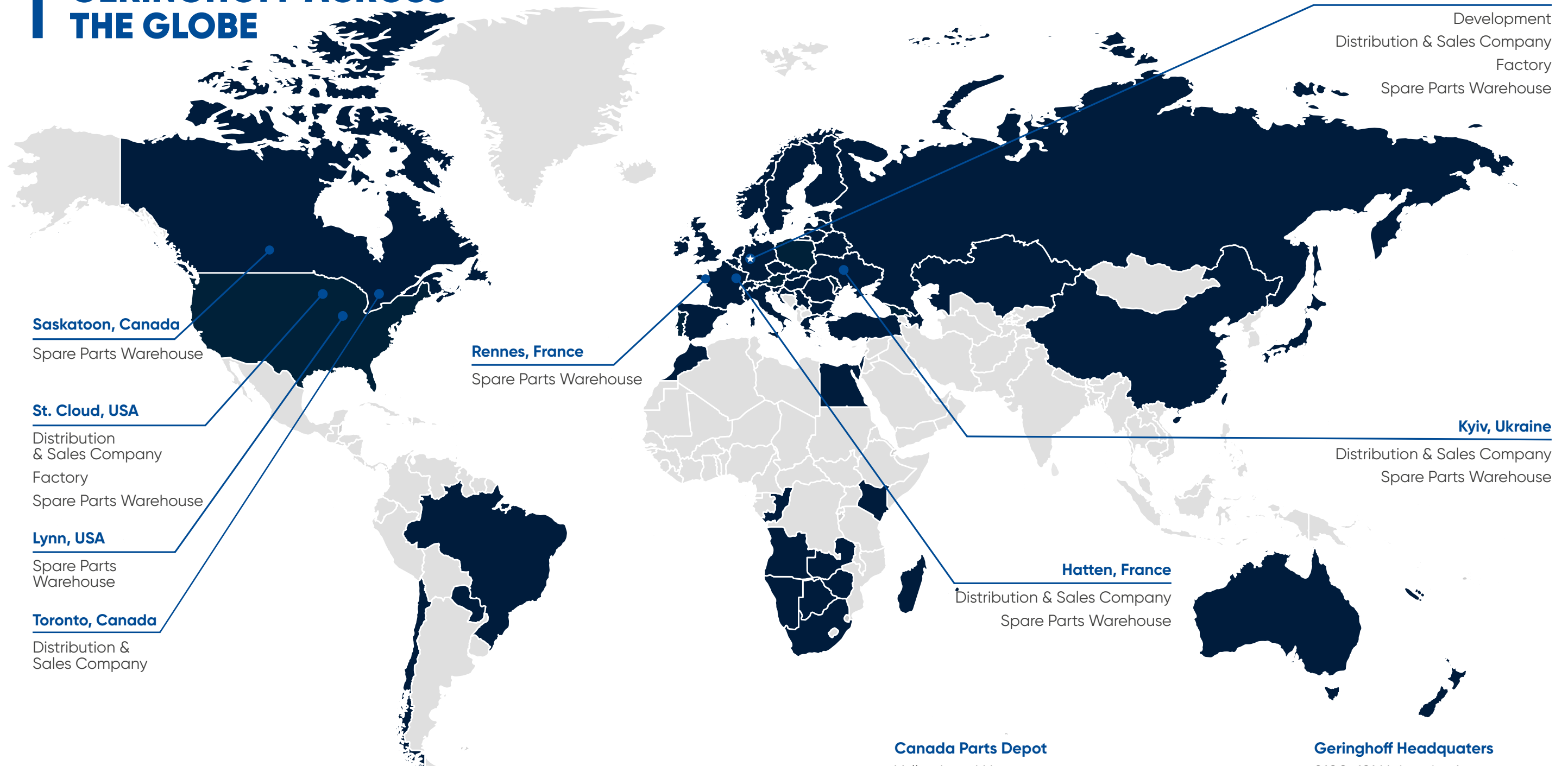
SPARE PARTS WAREHOUSE



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.  
Vasylkivskiy, distr., Kyiv region  
Markhalivka, 08633 Ukraine

**MRA GmbH**  
14a Route de Wissembourg  
67690 Hatten  
France



# THE MOST FLEXIBLE DRAPER

**Location:** Saskatchewan, Canada

**Machine:** TruFlex Razor Air 45



Learn more here.

Activate your camera, scan the QR code,  
and learn more about the TruFlex Razor!





# THE SOLUTION FOR YOUR CROP

- + **Large cross auger (350 mm)**  
Ensures optimum crop flow in voluminous crops

- + **3-section frame <sup>1</sup>**  
Perfect contouring of the ground and exceptional crop flow in all conditions.

- + **Cut angle adjustment (up to 9,5 degrees) <sup>1</sup>**  
Optimal adaptation for all harvesting conditions (e.g. cereals)

- + **Integrated Air System <sup>2</sup>**  
The only fully Integrated Air System on the marketing that minimizes seed loss.

- + **Narrow side panels due to central cutterbar drive**  
Minimize losses at the cutting edges

- + **Large center fed auger (620 mm diameter)**  
Optimal feeding of the crop to the combine.

- + **Hydraulic knife drive**  
Requires less power and minimizes wearing.

- + **Tool-free changing of the dividers**  
Minimizing standby times

- + **Flexible cutter bar (up to 150 mm)**  
Harvesting so close to the ground and contouring it so perfectly that nothing will be left behind.

- + **Widest center belt on the market (2200 mm)**  
Perfect and low-loss crop flow in all conditions

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

<sup>1</sup> Only for TruFlex and TruFlex Razor  
<sup>2</sup> Optional





GERINGHOFF

# Flex

The Geringhoff Flex is the basic version of the Geringhoff drapers. Equipped with a rigid frame, a single piece reel and a flexible cutter bar, it is most suitable for a versatile harvesting. Header height control, which is controlled through a separate terminal, comes as standard equipment for grain and legumes to help harvest closer to the ground. The Integrated Air System (Air) and a canola kit (cross feeding auger and vertical knives) are available as an option.

TECHNICAL DATA

Work width	9,15 m (30 ft)
Frame design	Single-piece
Reel	Single-piece
Cutter bar	Flexible
Flexibility cutter bar	150 mm (6 in)
Height control system	Grain and soybean height control
Application area	All crops

Learn more here:  
Activate your camera, scan the QR code and discover our Flex!







GERINGHOFF

# TruFlex

The Geringhoff TruFlex is equipped with a flexible frame, a 3-piece reel and a rigid cutter bar and is ideal for grain and rapeseed-intensive crop rotations with a lower proportion of leguminous plants. A standard height control system is included and is controlled by a separate terminal. The Integrated Air System (Air) and a canola kit (cross feeding auger and vertical knives) are available as an option.

TECHNICAL DATA

Work width	10,65 to 13,70 m (35/40/45 ft)
Frame design	3-piece
Reel	3-piece
Cutter bar	Rigid
Cutter bar flexibility	Frames (swing +4° / -5°) 520 mm to 760 mm (21 in to 30 in)
Height control system	Grain height control system
Application area	Grain and canola-intensive crop rotations with a lower proportion of leguminous plants

Learn more here:  
Activate your camera, scan the QR code and discover our TruFlex!







GERINGHOFF

# TruFlex Razor

The TruFlex Razor is our comprehensive header equipped with a 3-piece frame and reel as well as an absolutely flexible cutter bar for perfect contouring and harvesting by legumes. A height control system for grain and soybean threshing is included, which is operated by a separate terminal. The Integrated Air System (Air) and a canola kit (cross feeding auger and vertical knives) are available as an option.

TECHNICAL DATA

Work width	10,65 to 13,70 m (35/40/45 ft)
Frame design	3-piece
Reel	3-piece
Cutter bar	Flexible
Cutter bar flexibility	Frame (swing +4° / - 5°) + Cutter bar 150 mm (6 in) 670 mm to 910 mm (26 in to 36 in)
Height control system	Grain and soybean height control
Application area	In leguminous intensive crops

Learn more here:  
Activate your camera, scan the QR code and see our TruFlex Razor in action!





## THE SPECIALIST FOR ALL CROPS

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



Learn more here.

Activate your camera, scan the QR code, and discover our Flex and TruFlex in action!







Flexible cutter bar (up to 150 mm)

## MAXIMUM FLEXIBILITY

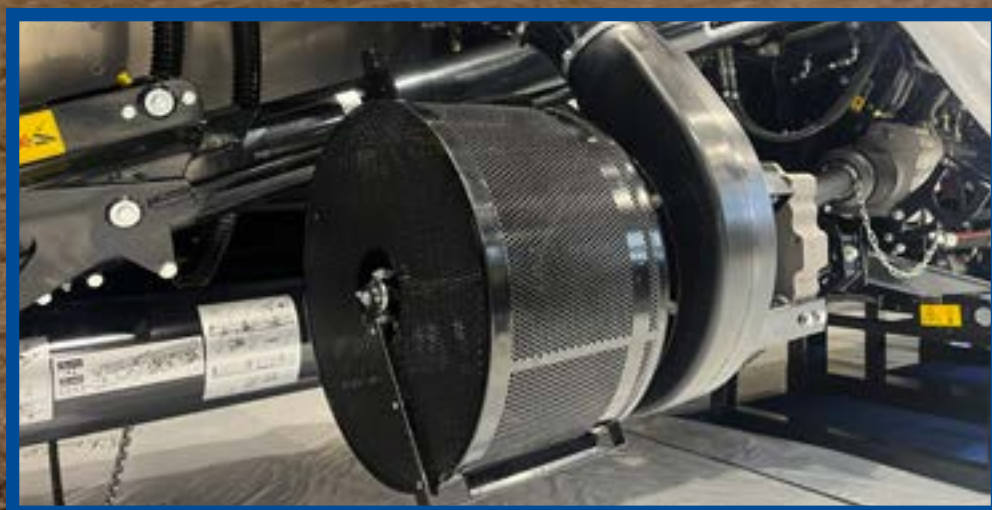
The 3-piece frame and flex range of the wings (+4° / -5°) on the TruFlex and TruFlex Razor result in an outstanding performance in all harvesting conditions. Additionally, there is a 150 mm flex in the cutter bar of the Flex and TruFlex Razor, leading Geringhoff to the most flexible heads on the market.

- Perfect contouring and adaptation to the ground
- Loss reduction
- Extremely uniform cutting and stubble length

Here you can learn more: Activate your camera, scan the QR code and experience our maximum flexibility!







## INTEGRATED AIR SYSTEM

Geringhoff drapers offer a unique, fully Integrated Air System (Air) with no risk of obstructing the crop flow. Because it is fully integrated, the flexibility of the draper is not compromised. 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 Integrated Air System minimizes losses due to shattering or when harvesting crops close to the ground, such as soybeans. Geringhoff drapers offer the perfect combination of flexible components as well as the Integrated Air System to maximize crop yield potential.



### Reduce losses by more than 40 %

*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 %.*



Fully integrated into the frame  
(No obstructing elements, no restriction of the flexibility)



Air flows directly at the cutter bar



Easy to operate



Low maintenance

Discover our Integrated Air System in action: Activate your camera and scan the QR code!





## PERFECT CROP FEED

**Location:** Great Britain  
**Machine:** Flex Air 30  
**Culture:** Wheat





## OPTIMAL CROP FLOW

The rubber belts ensure that the crop is fed to the combine gently and evenly. After the cutting, the crop falls straight onto the belt and is fed to the combine. Only through this uniform feeding can the maximum capacity of the combine be achieved.

- + Constant crop flow
- + High capacity
- + Very wide center band

## ADAPTABLE TO MOST COMBINES

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

- + Adaptable to all major combine brands
- + Increased resale value



**Location:** Bernburg, Germany  
**Machine:** TruFlex Razor Air 45  
**Culture:** Canola



# YOUR ADVANTAGES AT A GLANCE



## NARROW END PANELS

Due to the central knife drive the end panels have a width of only 11 cm. This protects the crop at the cutting edge and losses are averted.



## FLIP-OVER REEL

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



## CENTRAL KNIFE DRIVE

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



## SCHUMACHER CUTTING SYSTEM

Geringhoff exclusively uses the Schumacher cutting system. These are distinguished by the highest quality and maximum precision.



## SETTINGS VIA TERMINAL

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



## HYDRAULIC DRIVE

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





## THE EXPERT FOR A LOW-LOSS HARVESTING

**Emplacement:** Cuxhaven, Germany  
**Machine:** TruFlex Razor Air 45  
**Culture:** Horse beans





## YOUR SATISFACTION IS OUR DRIVING FORCE

”

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 heads, 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



”

We have very different types of soil. From flat to hilly, and we are convinced that the TruFlex Razor adapts and glides much better on hills than our competitors' machines.

**Chris Heintz**  
Lakeview, Ohio, USA



”

”

”

The TruFlex Razor allows us to harvest earlier in the morning and later in the evening. It perfectly contours the soil and that explains why we already have three machines in service.

**Trey Fliehs**  
Groton, South Dakota, USA



”

”

We use the cutter bar for wheat, oats, canola and faba beans in areas with hills and ditches. Other machines often fail to pick up everything, but not the TruFlex Razor (45'), it went straight to the ground!

**Darrin Burka**  
Snowden Saskatchewan, Canada



”

”

I used the TruFlex Razor to harvest peas and it picked everything up 100 %. It just harvests in perfection.

**Chelsea Tomlinson**  
Redwater, Alberta, Canada



”

”

What we like best about the TruFlex is its amazing flexibility and the hydraulic blade drive. Thanks to the blade protection, the knife stops when a piece of metal slips through, thus preventing damage.

**Chris Allam**  
Edmonton, Alberta, Canada



”



## ACCESSORIES CANOLA KIT

The optional kit for canola ensures efficient and loss-free harvesting on 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 center auger
- + Bright colored canola divider for ideal visibility
- + Fast and tool-free change of canola divider
- + Reduction of losses through the high back grid

Activate your camera, scan the QR code  
and experience our TruFlex Razor Air during the canola harvest!



## ACCESSORY DIVIDERS

Geringhoff drapers are equipped with short dividers as standard. Long dividers, active dividers, or stalk dividers intended for soybeans threshing, are available as an option.

### ADVANTAGES

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

### YOU CAN CHOOSE BETWEEN THE FOLLOWING DIVIDERS



Short divider



Soybean divider



Long divider



Active divider

Activate your camera, scan the QR code  
and experience our quick stalk divider change!







## THE PROFESSIONAL FOR SPECIAL CONDITIONS

**Location:** Denmark  
**Machine:** TruFlex Air 40  
**Culture:** Grass



## 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 – THE 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.





		Flex
		30
Description	Unit	Dimensions
Working width	m (ft)	9,15 (30)
Total width	mm	9.460
Description	Unit	Weight
Empty weight	kg (lbs)	2.800 (6.173)
+ Air	kg (lbs)	200 (441)
+ Canola-Kit <sup>1</sup>	kg (lbs)	250 (551)
Description	Unit	Function/Flexibility
Frame	Type	single piece
	Flexibility	✗
	Flex range (°)	✗
	Flex range (mm)	✗
Cutter bar	Flexibility	✓
	Flex range (mm)	150
Total flex range	mm	150
Height control system	Grain	2 Sensors, 4 Sensing bands
	Soybean	6 Sensors
Support wheel	Availability	-
Description	Unit	Cropflow
Side belts feed	mm	1.043
Center belt width	mm	2.200
Feed auger diameter	mm	620
Feed auger width	mm	1.800
Cross auger diameter	mm	350
Description	Unit	Cuttiing system
Drive		Central, hydraulic, 2 dual knife drive
Safety		Relief valve
Blade manufacturer		Schumacher
Blade sort	TPI	14, 11, 7
Speed	SPM	1.350
Description	Unit	Reel
Reel	Typ	Flip Over
Diameter	mm	1.180
Section		Single piece
Reel tine material		Plastic
Distance between reel tines	mm	150

TruFlex			TruFlex Razor		
35	40	45	35	40	45
Dimensions			Dimensions		
10,65 (35)	12,20 (40)	13,70 (45)	10,65 (35)	12,20 (40)	13,70 (45)
10.891	12.416	13.938	10.891	12.416	13.938
Weight			Weight		
3.900 (8.598)	4.150 (9.149)	4.300 (9.480)	3.900 (8.598)	4.150 (9.149)	4.300 (9.480)
300 (661)	320 (706)	350 (772)	300 (661)	320 (706)	350 (772)
280 (617)	300 (661)	320 (706)	280 (617)	300 (661)	320 (706)
Function/Flexibility			Function/Flexibility		
Three piece	Three piece	Three piece	Three piece	Three piece	Three piece
✓	✓	✓	✓	✓	✓
+4 / -5	+4 / -5	+4 / -5	+4 / -5	+4 / -5	+4 / -5
520	640	760	520	640	760
✗	✗	✗	✓	✓	✓
✗	✗	✗	150	150	150
520	640	760	670	790	910
4 Sensor, 8 Sensing bands	4 Sensor, 8 Sensing bands	4 Sensor, 8 Sensing bands	4 Sensor, 8 Sensing bands	4 Sensor, 8 Sensing bands	4 Sensor, 8 Sensing bands
✗	✗	✗	8 Sensor	8 Sensor	8 Sensor
Hydraulisch	Hydraulisch	Hydraulisch	Hydraulisch	Hydraulisch	Hydraulisch
Cropflow			Cropflow		
1.043	1.043	1.043	1.043	1.043	1.043
2.200	2.200	2.200	2.200	2.200	2.200
620	620	620	620	620	620
1.800	1.800	1.800	1.800	1.800	1.800
350	350	350	350	350	350
Cutting system			Cutting system		
Central, hy- draulic, 2 dual knife drive	Central, hy- draulic, 2 dual knife drive	Central, hy- draulic, 2 dual knife drive	Central, hy- draulic, 2 dual knife drive	Central, hy- draulic, 2 dual knife drive	Central, hy- draulic, 2 dual knife drive
Relief valve	Relief valve	Relief valve	Relief valve	Relief valve	Relief valve
Schumacher	Schumacher	Schumacher	Schumacher	Schumacher	Schumacher
14, 11, 7	14, 11, 7	14, 11, 7	14, 11, 7	14, 11, 7	14, 11, 7
1.350	1.350	1.350	1.350	1.350	1.350
Reel			Reel		
Reel	Reel	Reel	Reel	Reel	Reel
1.180	1.180	1.180	1.180	1.180	1.180
Three piece	Three piece	Three piece	Three piece	Three piece	Three piece
Plastic	Plastic	Plastic	Plastic	Plastic	Plastic
150	150	150	150	150	150

<sup>1</sup> 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!





MERCH 0525051

 English

Specifications are subject to change.

## **Carl Geringhoff**

Vertriebsgesellschaft mbH & Co. KG

Porschestraße 8

59227 Ahlen

Germany

Phone: +49 (0) 2382 9814 - 0

E-Mail: [info@geringhoff.de](mailto:info@geringhoff.de)

[www.geringhoff.com](http://www.geringhoff.com)

**Follow @geringhoff on Social Media:**

