

# WELCOME

- ZIEGLER today
- Historic review
- What's new
- ZIEGLER worldwide
- Poduct overview
- Saying thanks

# ZIEGIER

# MISSION & VISION

We are building machines that are extremely efficient and robust, make everyday use easier and set new standards in harvesting technology And tillage - at the top international level. As a company with a 100-year tradition, we are constantly developing our product portfolio and constantly improving existing machine series. Because farmers and contractors all over the world today expect good service, quality and therefore much more than standard products that just work. ZIEGLER fullfills these requirements.

# ZIEGLER TODAY - SHORTFACTS

- Head office and administration in Pöttmes, Germany
- Own production facilities in Daugavpils (LV)
- 250 sales partners worldwide
- More than 7.500 agricultural machines sold per year
- Top references from mechanical engineering and automotive customers

















## ZIEGLER - COMPANY OVERVIEW

#### MARTIN ZIEGLER GMBH & CO KG

Main holding of all company parts / 100% family owned. No outside investors.

#### ZIEGLER GMBH

Holding for machine manufacturing

Manufacturing & Mechanic engineering

Automotive engineering

Harvesting, Transport, Cultivation

#### ZIEGLER KG

Holding of all real estate permisses

Property management

Real estate rentals

Administrative tasks





# TIMELINE 1960 to 1999



1960

Production of the first agricultural machines



1986

Getting the production rights of DIADEM



1996



Founding of Zieglera Masinbuve

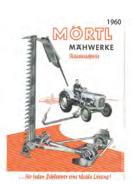


Taking over MAUSER & FRANKENSTOLZ company

1981



1995



# TIMELINE 2000 UNTIL NOW



2003

Taking over of NIEMEIER company



2013

Brand start of ZIEGLER HARVESTING



Brand start of ZIEGLER TRANSPORT

2011

Brand start of ZIEGLER CULTIVATION

2016

# **NEWS** ZIEGLER











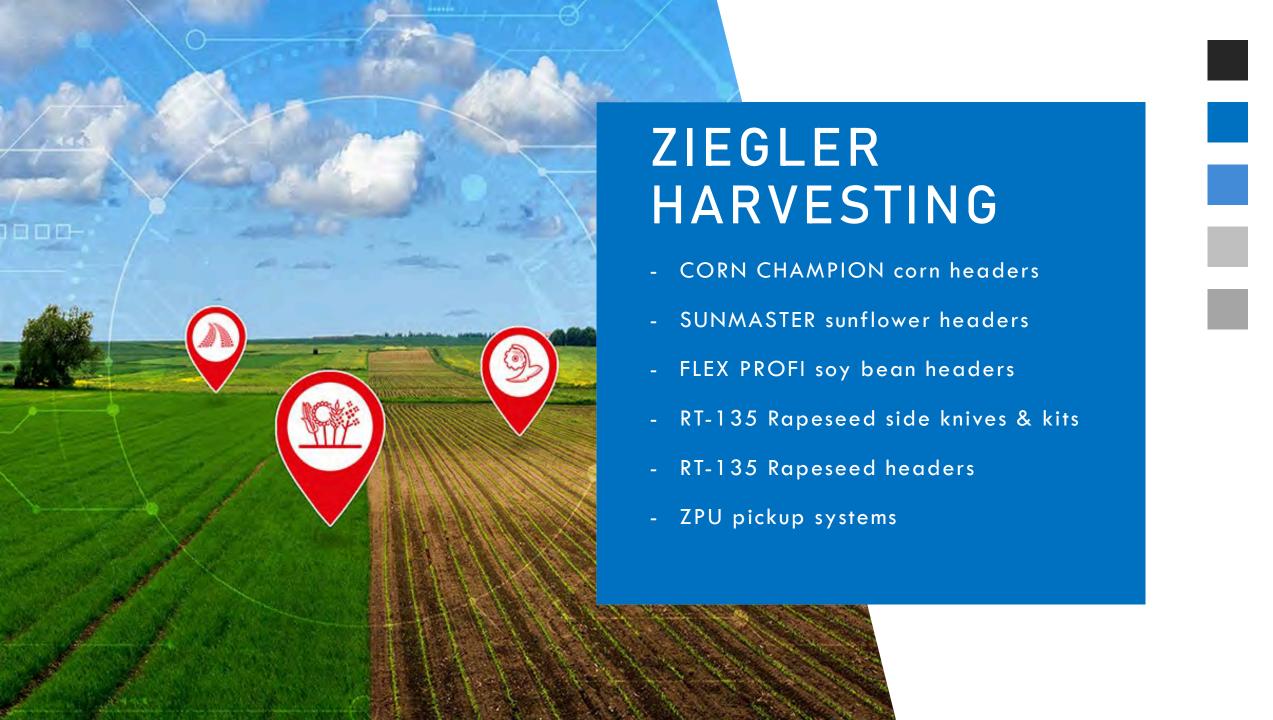












# CORN CHAMPION

# TIEGLER |

#### **HIGHLIGHTS**

- As foldabe or fixed basic machine
- HZ shredder with freewheel gear as standard
- Harvesting speeds up to 12 km/h
- Available for all common combine harvester/chopper models
- Flat machine angle for careful cob picking
- Can also be converted to a sunflower header (option)
- Also available with auto contour (option)
- Professional drive (standard)



# CORN CHAMPION "UNLIMITED"



A special edition, strictly limited and avaliable in three basic versions for a good complete price.

# SUNFLOWER CHAMPION

#### **HIGHLIGHTS**

• Flat design and self-tensioning corrugated belts

• Safety fences also maximize the yield (option)

- Powerful collection units
- With slipping clutch as standard
- With clutch limiter as standard
- Fold-out side panels



# SUNMASTER PRO

#### **HIGHLIGHTS**

- A double slipping clutch avoids damage to the drive
- Choice of hydraulic or mechanical reel drive
- Robust and compact drive with Schumacher gear
- Massively reinforced chopper drive, durable and reliable
- Hydraulically height-adjustable underfloor chopper bar
- Extra long shuttles with very narrow tips
- Particularly wide collection table for less harvest loss
- Particularly slim side parts protect the crops
- The large reel pulls in the crop gently



# FLEX PROFI

#### **HIGHLIGHTS**

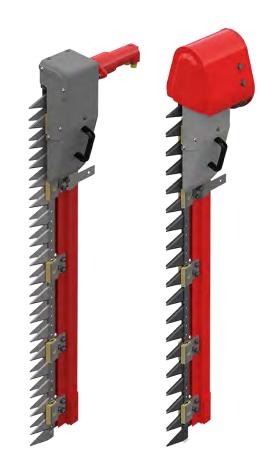
- For headers from 5.10 meters working width
- 5-way tilt adjustment (left arm) supported by leaf springs
- Schumacher blade gearbox and mowing system
- Spring steel transition plates with integrated stone trap
- Adjustable floor skids
- Swing arms supported by leaf springs, adjustable in 5 positions ( $\pm/-6$ °)
- Narrow drive side on the left of max. 250 mm
- Drive pulley in the same alignment as the original drive
- Easy-to-assemble plug-in system for mounting and dismounting

# RT-135 RAPESEED SIDEKNIVES

#### **HIGHLIGHTS**

- Goods deflector
- Galvanized knives
- Torsionally flexible coupling (hydraulic drive)
- Handles for better handling and easy assembly

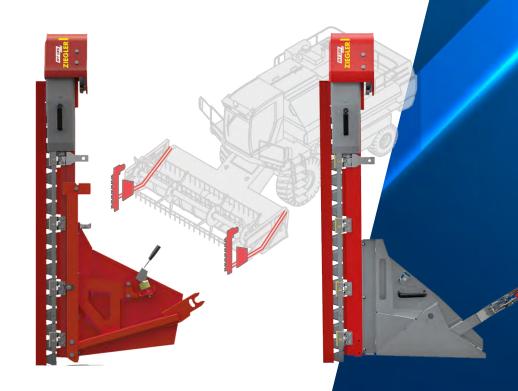
Almost any grain header can be converted for rapeseed harvesting with rapeseed side knives - with working widths of 3.6 m to 12.5 m. The rapeseed harvesting equipment reduces harvest losses and yields up to 250 kg more per hectare.



# RT-135 RAPESEED SIDEKNIVES KITS

#### **HIGHLIGHTS:**

- Complete kits or individual parts for one or both mounting sides
- Minimization of harvest losses, up to 250 kg more p. hectares
- Available with electric or hydraulic drive
- Cable and hydraulic kits
- Low weight (hydr. RT with 24 kg, electr. RT with 30 kg)
- Without abutting edges on guides and screw heads
- Centered knives with blade protection for times when not in use
- For almost all headers and combine harvester types



# RT-135 RAPESEED HEADERS

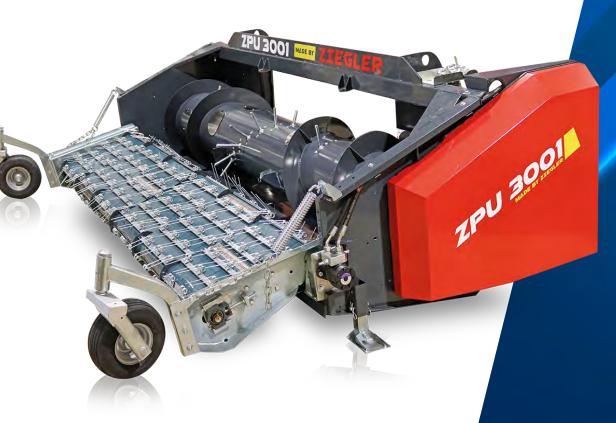
When it comes to rapeseed tables ZIEGLER relies on individuality and offers the largest selection of models on the market - for headers with working widths from 3.60 m to 9.15 m and for many different brands. The assembly of the rapeseed table on all common headers is easy and requires no special tools.



# ZPU PICK UP

#### **HIGHLIGHTS**

- Perfect up-picking of plants from ground
- Stones and earth remain on the field
- High performance due to fast working speed
- Belts keep running when stopping/reversing combine
- Nearly maintenance-free motor
- Mechanical finger angle adjustment
- ZIEGLER header trailer (option)



# **NEW: ZPU PROLINE**

This machine is the newest pick-upsystem generation. New belt material, smaller machine housing and collecting fingers made of PU.

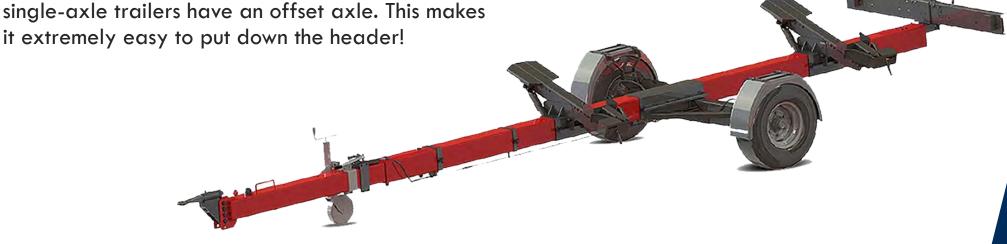




# SINGLE AXLE

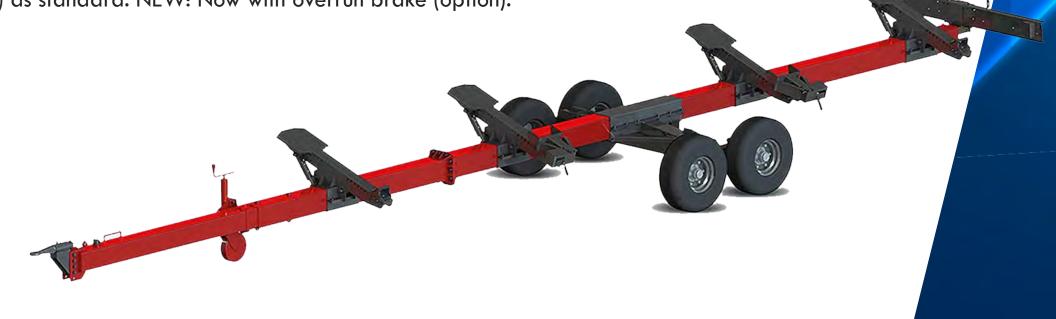
The ZIEGLER SINGLE-axle is suitable for transporting harvesting attachments with working widths of up to 7.7m and allows a permissible total weight of 3.6t. Thanks to the moveable axle, continuously height-adjustable and extendable towing eye and freely adjustable supports, this model can be adapted to any common cutting unit and any common combine harvester. Special feature: Only our

it extremely easy to put down the header!



# TANDEM AXLE

The ZIEGLER tandem axle impresses with its smooth driving behavior and problem-free reversing. It can transport headers with working widths of up to 9.5m and has a permissible total weight of 3.6t. The tandem axles are fitted with 10.0/80-12 tires (10 PR) as standard. NEW: Now with overrun brake (option).



# **2WT TRAILER**

The ZIEGLER TWO-axle trailer (2WT) with a stable slewing ring on the front axle ensures maximum stability, a small turning circle and smooth trailing behavior. Our 2-axle trailers can transport headers with working widths of up to 10.7 m and have a permissible total weight of 6 tons. An axis that can be moved on the central tube and freely adjustable supports enable adaptation to most headers.

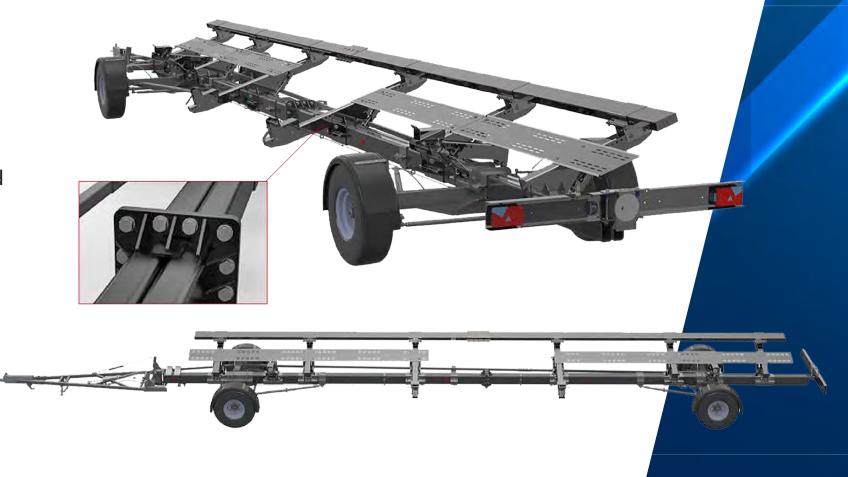


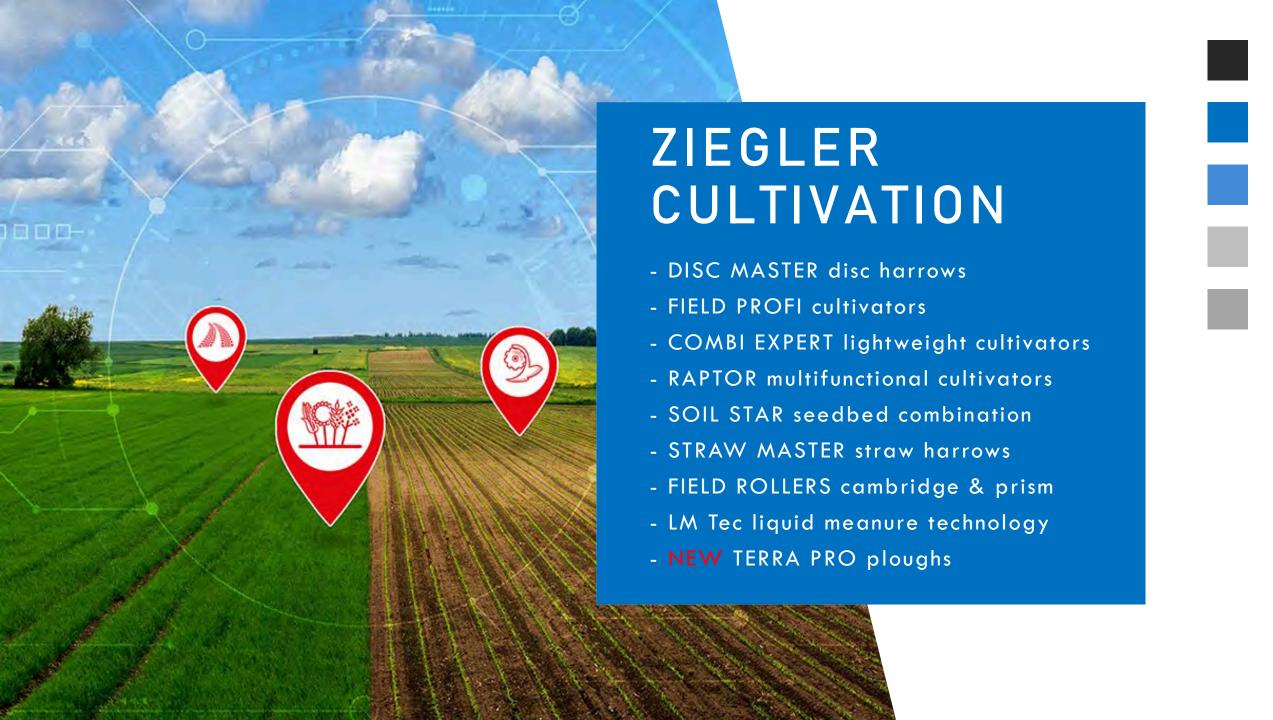
# **4WT TRAILER**

The heart of the ZIEGLER 4WT is the axle pivot steering. This ensures greater stability when cornering and perfect trailing behavior. In addition, there is no risk of the tires colliding with the header. The trailer is characterized by high load capacity. Suitable for transporting large and heavy harvesting headers with working widths of up to 13.6 m, the 4WT has a permissible total weight of 6 or 7.2 tons.

## **4WT HEAVY DUTY**

ZIEGLER now offers heavy-duty versions of the 4WT trailer especially for larger and heavy cutterbars with a working width of 30 feet or more. These models have a reinforced base frame and are therefore designed for higher loads and make transporting larger headers extremely convenient. The HD version is ideal for MacDon headers, Geringhoff Flex and Truflex headers.





## DISC MASTER

- Long construction
- Central tube frame
- Disc carrier: 16 mm thick
- Cat II/III hitch, non-rotating bolts
- Working depths between 3 and 15 cm
- SKF disc bearing (maintenance-free, slurry-resistant)
- 80 cm middle frame height, 63 cm disc frame height
- Avg. Weight: approx. 700-1000 kg per 1m working width
- Individually spring-loaded discs for optimal contour adjustment



# FIELD PROFI

- The special frame concept ensures maximum passage
- Extra reinforced frame for the toughest operating conditions
- Standard leveling frame with discs
- 86 cm frame height, 75 cm bar spacing



# **COMBIEXPERT**

- Can be used universally and flexibly
- 60 cm headroom
- Can be used with and without a roller
- Just 120 HP required power
- All-over cut, 14 cm line spacing
- 3 to 15 cm working depth
- Space-saving when parked



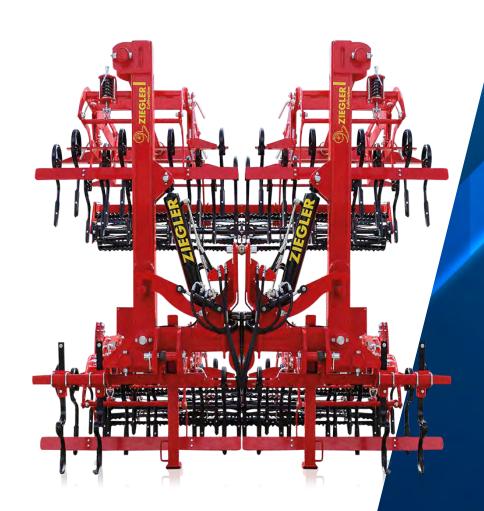
### RAPTOR

- 4-row cultivator
- Stubble cultivation and primary tillage in one pass
- Can be used with or without a trailing roller
- Ideal reconsolidation
- High maneuverability and good driving characteristics
- Hitch 40/50, K 80 ball, lower link pendulum
- Line spacing of the tine field of 31 cm
- Working depth: Tine field 7 35 cm, disc field 3 15 cm
- Working speed 6 18 km/h



## SOIL STAR

- Also suitable for tractors with low lifting capacity
- Tine fields with a width of 1.5 meters (each 16 shares, 9 cm line spacing)
- An optional drag plank supports the work result
- Reversible shares for a longer service life of the shares
- Manually adjustable working depth (3-15 cm)
- Transport width 3 meters, transport height under 4 meters
- Elastic support arms
- Rack crumbler



## STRAW MASTER

- Hydraulically continuously adjustable tines (standard)
- Extremely high area performance (up to 28 km/h)
- Stable square frame in modular system
- Expandable with cutting discs
- Strong spring steel tines (diameter 16 mm, total length 76 cm)
- Low dead weight and low tractive force requirement
- Also suitable for cover crop sowing



# FIELD ROLLERS

#### **HIGHLIGHTS**

• Available as a cambridge roller or with prism rings

• Rollers work independently

• Optimum ground contact, lower linkage

Better contact between seed and soil

• Standard tires 260/75-15.3

• Extremely robust and durable

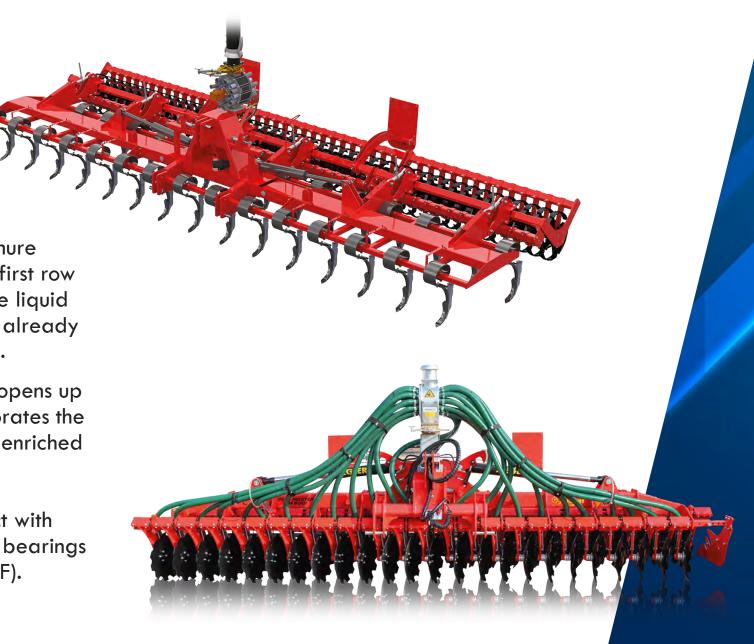


## LM TEC

On the DISC MASTER LM the liquid manure outlets are located directly behind the first row of discs. This has the advantage that the liquid manure is immediately worked into the already loosened soil and immediately covered.

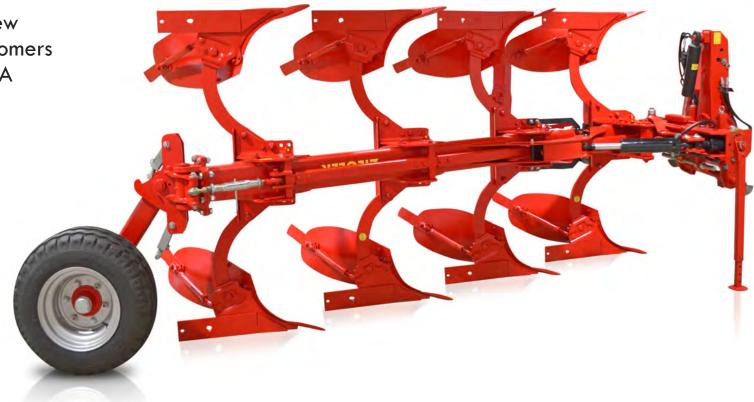
Our liquid manure cultivator optimally opens up the soil structure and efficiently incorporates the liquid manure. The soil is thus perfectly enriched with nutrients.

All machine parts that come into contact with manure are made of stainless steel, all bearings are manure-resistant (manufacturer: SKF).



# **NEW: TERRA PRO**

We introduced the new ploughs series to customers on the AGRITECHNICA 2023.



# THANK YOU ...

... for your attention.

# ZIEGER