ZÜRN
HARVESTING

MECHANICAL WEED MANAGEMENT

RETHINK WEED CONTROL

ECONVENTIONAL FARMING
made by ZÜRN

THE PIONEER IN CAMERA GUIDANCE

A specialist manufacturer of mechanical weeders, garford is a pioneer in camera-controlled sideshifting technology. As many as 25 years ago, the UK manufacturer introduced the revolutionary system that integrates video image analysis and sideshifting platforms for controlling mechanical hoes with precision accuracy.

By replacing manual control with camera-based guidance, this technology marked a new era in mechanical weeding.

Garford Farm Machinery Ltd. joined the Zürn Group in 2019.

SCAN THE QR CODE AND FIND OUT MORE ABOUT GARFORD

#WEHOEYOUGROW

TOOLBOX

WEED COLLECTOR

The **TOP CUT** COLLECT cuts the weeds above the crop line and collects the seeds in a hopper, improving field hygiene.

PAGE **8**

WEED CUTTER

The **TOP CUT** cuts the weeds above the crop line, reducing competition in the stand.

PAGE **18**

WEED SEED KILLER

An integral attachment to the combine, the **SEED TERMINATOR** consists of two multi-stage hammer mills which kill the weed seeds before they can become weeds.

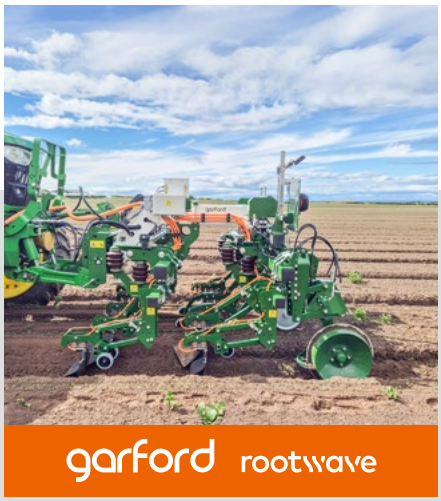
PAGE **26**

PRECISION GUIDED HOES

The leading camera-controlled side-shifting technology on the robocrop hoe guides the machine precisely between the rows – even at high ground speeds and at working widths from 1.5m to 28m.

INDIVIDUAL PLANT DETECTION

Featuring AI-based individual plant detection technology, robocrop inrow offers precision control of the weeding shares even within crop rows and around individual plants.



ELECTRIC WEED CONTROL

This unique solution combines a powerful electronic system with camera-controlled sideshifting technology and artificial intelligence for chemical-free weed control down to the root.

GARFORD.COM

SUSTAINABLE FARMING

RETHINK WEED CONTROL

How can we integrate traditional and new technologies into an innovative solution that supports sustainable farming and helps farmers future-proof their businesses?

This is the question that drives us every single day. It is our ambition to rethink weed control. Some of our developments present an absolutely new product category which no manufacturer has marketed before.

These innovations blend clever ideas from organic and conventional farmers, bringing together the strengths of each approach. What could be more fitting than to speak of **ECONVENTIONAL FARMING**?

> "WITH OUR NEW **ECONVENTIONAL SOLUTIONS** WE'RE BRINGING TOGETHER ECOLOGICAL AND CONVENTIONAL FARMING FOR A MORE SUSTAINABLE FUTURE."
>
> **ROLF ZÜRN, MANAGING DIRECTOR**

Our **ECONVENTIONAL SOLUTIONS** are perfectly in line with the products of our sister company garford. An inventor of camera guidance systems for precision hoes, garford is a pioneer in mechanical weeding. The manufacturer's high-precision and super-efficient camera technology makes mechanical weeding an intriguing option also for conventional farmers.

The **SEED TERMINATOR** helps prevent herbicide resistances in conventional farming and offers a new option to organic farmers.

All our **ECOCONVENTIONAL SOLUTIONS** were inspired by farmers. None of these innovations would have been possible without their clever thinking. Passionate people from around the world, people who are deeply rooted in farming, have worked with us to bring these products to market.

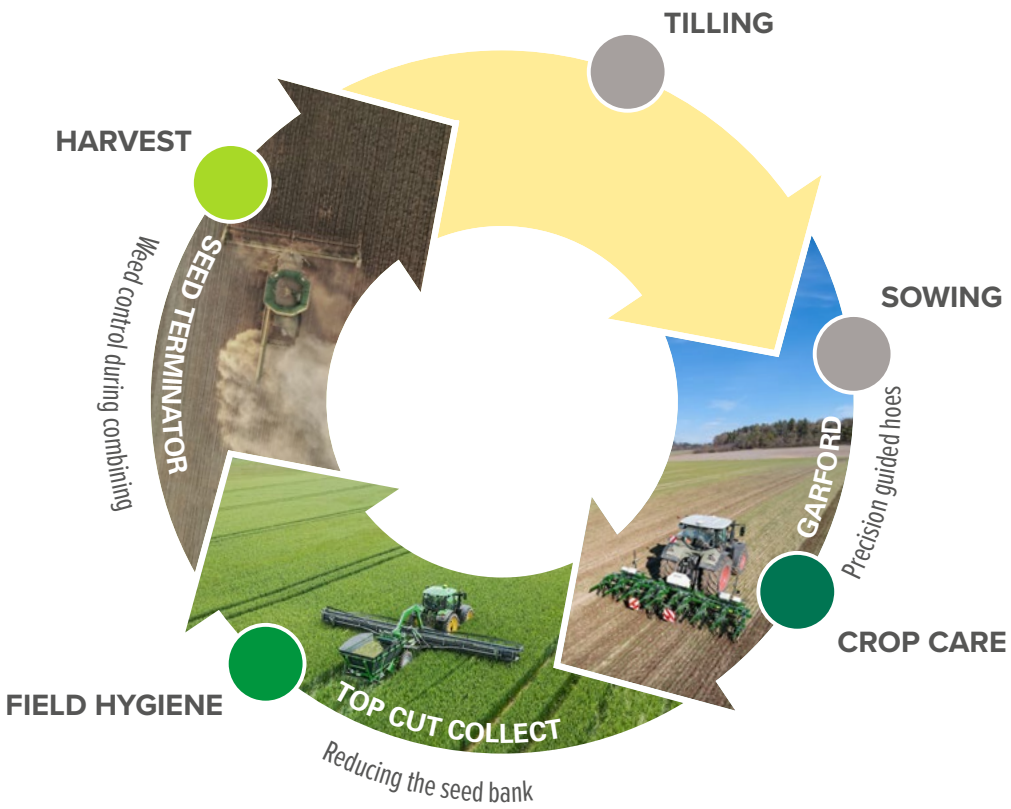
ECONVENTIONAL FARMING

Our innovative mechanical weed control solutions have led to an entirely new product range – showcasing a forward-thinking industry and complementing our established portfolio of combine and forage harvester headers, as well as field research technology.

#ECONVENTIONAL

MANAGING **WEED SEEDS**

Our ECONVENTIONAL SOLUTIONS offer new tools for mechanical weed control from seed to harvest, enabling you to tackle your weeds all season and reduce the seed bank in the long term.



NEW TOOLS FOR GROWERS

Traditionally, weed control aims to prevent germinated weeds from producing seeds by spraying or mechanical hoeing and harrowing. Further options include agronomic measures such as adapting rotations and tillage schemes.

Yet, what if these measures lose efficacy? What, if weeds continue setting seeds despite all efforts? What, if treatments lose effectiveness, chemicals are phased out or resistances build?

These scenarios clearly challenge the existing weed control schemes. Therefore, it is all the more important to establish innovative options today in order to meet the challenges of tomorrow.

The weed seed bank in the soil primarily originates from two sources: seeds that mature before harvest and seeds that are spread by the combine.

Despite offering an enormous potential, these two sources have rarely been taken into account in traditional weed control. Yet, growers who take targeted action can reduce the seed bank and the weed burden in the long term.

This is where our innovative weed control methods come into play. These brand new solutions add new tools to your crop management toolbox. Closing the gap, they are both mechanical and intelligent and can be applied throughout the year.

Our **ECONVENTIONAL SOLUTIONS** present a useful complement or even an alternative to spraying. Effective weed seed management starts before harvest and continues throughout the combining process.

RETHINK
WEED CONTROL

The TOP CUT COLLECT weed collector presents a new approach to mechanical weed control, resistance management and chemical-free cropping.

#RETHINKWEED**CONTROL**

THE WEED **COLLECTOR**

ZÜRN TOP CUT collect

- **Trailed machine with hopper for universal use.**
- **Cuts, collects and removes tall weeds and grasses.**
- **Supports resistance management and field hygiene by reducing the seed bank in the long term.**
- **Boosts yield potentials by reducing weed pressure and competition.**
- **For smoother harvesting operations as seed heads are removed from the field.**
- **Provides effective control of persistent weeds by operating within extended time windows, all the way up to just before shattering.**

CUT AND COLLECT

The horizontal cutterbar cuts tall grasses and weeds accurately above the crop line. By merging, collecting and removing the weed seeds from the field, the machine helps reduce the seed bank significantly and noticeably improve the field hygiene.

CUT

The scissor-action double blades cleanly cut both fine grasses and herbaceous plants above the crop line. The helical reel continuously clears the blades and feeds the seed heads onto the cross conveyor belt.

COLLECT

The cross conveyor belts on the two booms transfer the weed heads to the central elevator belt, the speed of which adjusts steplessly for uniform hopper fillings.

REMOVE

The weed seeds are collected in the high-tipping hopper and removed from the field. Field trials show that this method reduces the seed bank in the long term and eliminates resistant weeds effectively and sustainably.

INTUITIVE CONTROL AND AUTO FUNCTIONS

INTUITIVE USER INTERFACE

In the field, the **TOP CUT** COLLECT is controlled from the touchscreen while the cutting height and all major functions are operated from the multifunction lever.

Fold the machine from transport to work position by tapping the 10-inch colour display screen and alter the cutting height by toggling a rocker on the ergonomic multifunction lever.

Raise/lower the booms to pre-set positions at the push of a button as you enter/exit the headland or select your individual user profile.

THE **MACHINE**

ELEVATOR BELT

The central elevator belt adjusts to work and transport position and operates at variable speeds for optimum hopper fills.

COLLECTOR

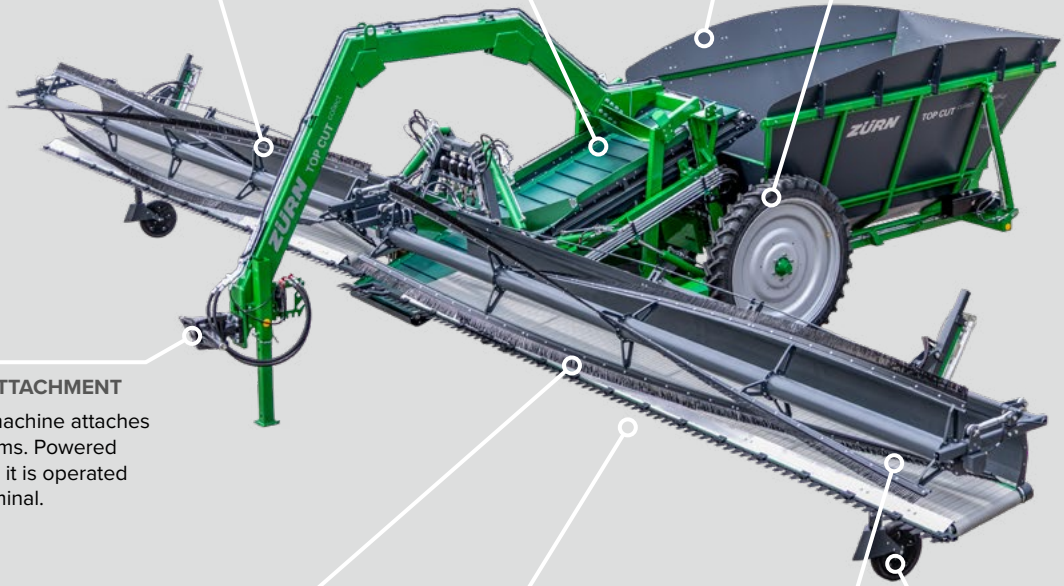
Offering a volume of approx. 7,000 litres, the hopper is raised and tipped for emptying at a height of approx. 1.9m.

BOOMS

The two booms with a 9m or 12m working width fold hydraulically into transport position. The transport width is less than 2.5m.

ROW CROP TYRES

The narrow row crop tyres increase the machine's ground clearance and dividers protect the crop from damage. The track width can be adjusted manually.



TRACTOR ATTACHMENT

The trailed machine attaches to the link arms. Powered hydraulically, it is operated from the terminal.

HELICAL REEL

The special reel feeds the weeds gently to the cutterbar, ensuring the seeds drop exclusively onto the conveyor belt.

HEIGHT CONTROL

The cutting height is hydraulically adjusted between 30cm and 1.6m. Two overload-protected gauge wheels provide the necessary height control.

DOUBLE-BLADE CUTTERBAR

The double-blade cutterbar removes the weed tops in a horizontal cut, cutting with precision and reliably above the crop line.

CROSS CONVEYOR BELTS

The conveyor belts on the booms feed the material from the sides to the centre of the machine. The belts are sealed on the sides to prevent losses.

BOOM FRAME

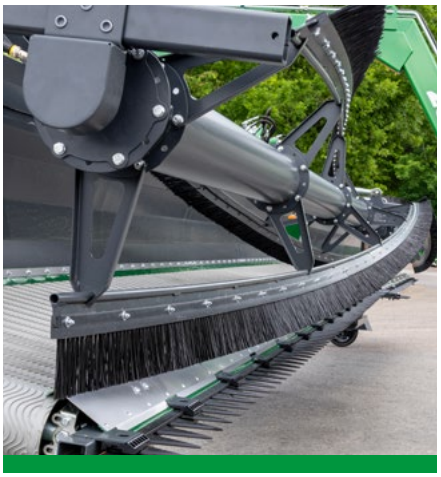
Mounted on a robust frame, the lightweight booms offer independent control for optimum contouring and convenient operation of the cutterbars with cutting widths of up to 12m.

HEIGHT CONTROL

The cutting height and angle are controlled from the multifunctiion lever while gauge wheels and hydraulic accumulators take care of contouring and suspension.

TRANSPORT

For road transport, the booms fold automatically to vertical and to the rear to rest on the hopper after the operator triggers the auto sequence by tapping on the touchscreen – a convenient and safe solution that eliminates the risk of operator errors.



CUTTING SYSTEM

The reciprocating double blades with maintenance-free friction bearings are sourced from our rape knives where they have proven for ten thousands of times. The specifically designed helical reel keeps the cutting system clear of debris for smooth operation and clean cuts.

CONVEYOR BELTS

The cross conveyor belts have a special tread and sealed sides to prevent losses. The central elevator belt has wind breakers that ensure the seeds are not blown off the belt. By adjusting all drives hydraulically from the cab, the operator is able to respond instantly to varying conditions and adjust the belt speed to fill the hopper evenly.

COLLECTOR

The hopper capacity is perfectly matched to the cutting width. The automated tipping sequence is conveniently controlled from the terminal. After the hopper has been emptied, the cutterbar and the elevator belt return automatically to their preset work positions.

TACKLING **WEEDS**

Many weeds may shed seeds before harvest. Therefore, cutting off the seed heads and removing them from the field before harvest is a very effective method which significantly reduces seed return to the seed bank. The practice has proved its worth throughout Europe over many years and has been confirmed by various scientific studies.

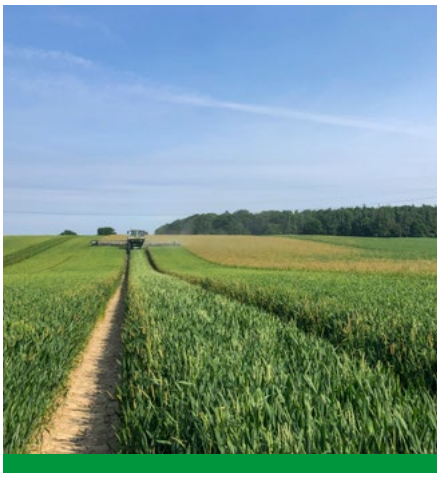
FOCUS:
FIELD HYGIENE
AND **RESISTANCE MANAGEMENT**

#**CUT**AND**COLLECT**

APPLICATIONS

RYEGRASS

Ryegrass is a growing issue in both spring and winter crops. Growing taller than the crops themselves, it's particularly suited for top cutting to reduce the seed bank in the soil.



BLACKGRASS

Just one blackgrass plant can set up to 2,000 seeds. Severe blackgrass infestation can damage grain crops significantly. Cutting and removing the seed heads reduces seed return and blackgrass pressure in the following year.

LATE-EMERGING WEEDS

Topping late-emerging weeds promotes crop vigour and helps ensure a clean, high-quality harvest. Removing white goosefoot in sugar beet or soya crops improves light penetration and boosts crop growth.

THISTLES

Removing the flowering heads of thistles not only stops seed formation but also disrupts nutrient flow back to the roots. The plants are further weakened when rainwater enters the cut stems, accelerating decay.

SAFEGUARDS HARVESTABILITY

TOP CUT COLLECT can even save an entire crop. This crop of vegetable peas was at risk of being ploughed in. Thanks to weed topping, it could be harvested.

SPECIAL CROPS

Adjusting to cutting heights between 30cm and 1.6m, the machine is also ideal for topping crops such as hemp.

AWARD WINNING **INNOVATIONS**

The TOP CUT COLLECT is a joint project of the German manufacturer ZÜRN HARVESTING and the French farmer and inventor Romain Bouillé. Together, we developed this new approach to mechanical weed control into a production-ready technology.

#INNOVATION

ROMAIN **BOUILLÉ**

PRIX SPÉCIAL 2021
INNOVATION POUR LA TRANSITION AGROÉCOLOGIQUE

SIMA INNOVATION AWARDS

SIMA Innovation Award

At the 2021 SIMA Innovation Awards, the TOP CUT COLLECT weed collector was awarded the special prize that recognises 'Agroecological Transition'.

This prestigious award, presented by the innovations committee of one of the world's leading farm machinery shows, recognises the innovative and forward-thinking nature of this development that supports more environmentally sound ways of farming.

#SIMAPARIS

SCAN THE QR CODE AND WATCH THE VIDEO.

The inventor

Romain Bouillé, a farmer's son, inventor and gifted mechanic, was born and raised in central France – the country's 'grain basket'. Whenever he's riding his combine or sugar beet harvester, he's not only operating the machine — he's also thinking about future-proof farming operations.

His home region

Romain's farm lies about 80 kilometres north-east of Paris in the heart of France's 'grain basket' where the Champagne region transitions into the Brie-Beauce plain. In this region, he farms 1,200 hectares as part of a cooperative, focusing mainly on cereals, rapeseed and sugar beet.

The challenge

In this intensively farmed region, weed pressure and growing herbicide resistance pose increasing problems to the conventional farmers.

The solution

By closely observing weed growth in his fields, Romain developed the idea of a machine that cuts, merges and collects the weed heads just above the crop line and that featured precise height control across working widths of up to 12 metres. With our extensive expertise in cutting systems, conveyor belts and transporters, **ZÜRN HARVESTING** is the ideal partner for making Romain's idea a reality.

TOP CUTTING
FOR STARTERS

The TOP CUT is a mechanical method for controlling late-emerging weeds. Designed for simplicity and competitively priced, this machine is perfect for those starting in weed topping.

#**RETHINK**WEED**CONTROL**

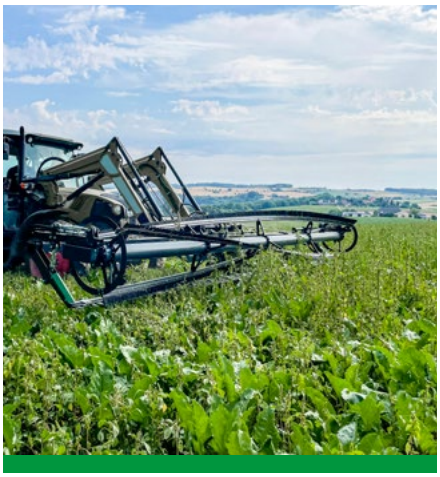
THE WEED **CUTTER**

ZÜRN TOP CUT

- **A simple and competitive solution, the machine cuts the tops off tall weeds and grasses.**
- **Reduces competition for space in the crop.**
- **Early top cuts improve harvestability and crop quality – by reducing crop contamination.**
- **Clean cuts from scissor-action blades – the reel keeps the double-blade cutting system clear of debris.**
- **Low operating costs – the lightweight attachment places minimal demands on the tractor.**
- **Easy operation. Perfect for contractors and coops.**

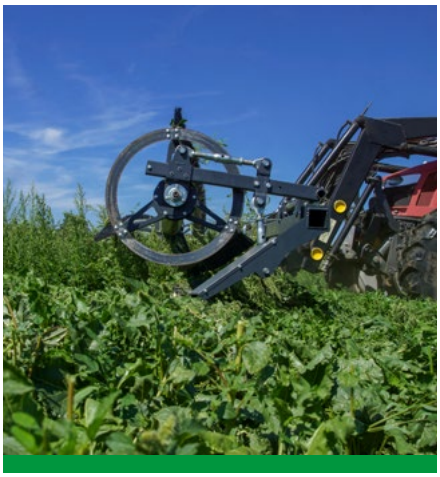
CUTTING WEED TOPS

A horizontal cutterbar with double blades cuts the weed tops above the crop line, easing competition in the crop and helping to protect crop quality and yields.



ENHANCES LIGHT PENETRATION

Severe weed infestation can shade the crop, reducing photosynthesis and lowering yields. For example, one **TOP CUT** pass improves light access for sugar beet, boosting the crop's growth potential.



SECURES HARVESTABILITY

Topping weed in the crop also protects the harvester from clogging and reduces the moisture content of the crop. Equipped with a large-diameter reel, **TOP CUT** effectively gathers and cuts even tall and bushy weeds.

VERSATILE

TOP CUT is suitable for fighting many different weeds throughout the entire vegetation period, including velvet poplars, melilot, thistles, sunflowers, amaranth and grasses and also for topping cuts in early growth.

FRONT LOADER ATTACHMENT

The **TOP CUT** attaches to a Euro carriage on the front loader, offering a clear view of the cutting system, the current cutting angle, parallel control and height control.

LIGHT-WEIGHT

Weighing just 340kg, the **TOP CUT** is easy to handle with a front loader and offers virtually unlimited height control. You can transport the machine on a regular car trailer or on a suitable header transporter.

PROFESSIONAL APPLICATIONS

Offering intuitive operation, **TOP CUT** can be equipped with an hour counter and with the suitable header transporter – which is perfect for a lease or contractor machine. Requiring an oil flow of just 25l/min, it suits all regular tractors.

THE **MACHINE**

WORKING WIDTH

The rigid cutterbar attaches to the front loader (EURO adapter) or the three-point linkage and cuts at a width of 6 metres.

THE PIVOTING FRAME

The pivoting frame is an option enabling tilt compensation.

HEIGHT CONTROL

The cutting height is controlled via the front loader. If attached to the three-point linkage, a lifting mast is available as an option.

HOUR COUNTER

The hour counter is a useful option for large-scale farmers, cooperatives and contractors.

TRANSPORT

The cutterbar features stands for easy removal from the front loader or linkage. A header transporter is an option for safe road transport.

DRIVES

The cutterbar and reel drives offer stepless speed adjustment.

HELICAL REEL

The special reel feeds the weeds in a consistent flow to the cutterbar and keeps it clear of debris.

DOUBLE-BLADE CUTTERBAR

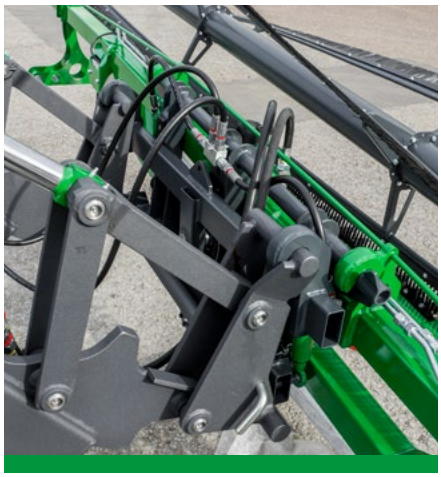
The double-blade cutterbar removes the weed tops in a horizontal cut, cutting with precision and reliably above the crop line.

DOUBLE BLADES

The double-blade design ensures controlled and reliable cuts of both thin grass blades and thick stalks. The robust rocker arm drive of the cutterbar gearbox is particularly durable and lasting.

THE REEL

The helical reel has brushes that clean the blades and ensure a consistent flow of material – also in severely infested crops. The reel adjusts vertically and horizontally for optimum contouring.



MODULAR

The modular design and the use of identical components and adapters makes it easy to retrofit the pivoting frame to the front loader or to a work width module.

APPLICATIONS

PIGWEED IN SUGAR BEET CROP

The lifting systems on sugar beet harvesters are at risk of clogging when harvesting heavily infested fields. The **TOP CUT** removes pigweed from crop stands, promoting light penetration and securing yields.

WEED GROWTH IN BEANS

Fast growing weeds and volunteers compete with crop plants for light, water and nutrients. A timely top cut helps your crop compete more effectively.

SUNFLOWER IN POTATOES

Emerging volunteers which are difficult to control will affect the quality and yields of a crop. The photo shows **TOP CUT** cutting sunflower tops in a potato crop, ensuring smooth and blockage-free harvesting.

THISTLES IN GRAIN

A timely top cut of the inflorescences of creeping thistle prevents seed shedding and nutrient reserves building up in the roots.

WEED GRASSES IN GRAIN

Provided the cut is made in good time before the seeds mature, the **TOP CUT** cuts tall grass weeds (e.g. blackgrass, ryegrass).

SNIP, SNAP
WEEDING DONE

FOCUS: **CROP COMPETITION** AND **YIELD PROTECTION**

Crop stands usually suffer when the weed burden is high. A top cut in beet, soybean and grain improves the access to light and increases the growth potential, protecting yields and crop quality.

#ECONVENTIONAL

GRAIN CAPTURE OR WEED KILL? **BOTH.**

Custom-made for specific combine brands, the SEED TERMINATOR nips weeds in the bud without hampering harvest operations. Our patented SEED TERMINATOR is a multi-stage and high-performance seed killer that works in any condition.

#**RETHINK**WEED**CONTROL**

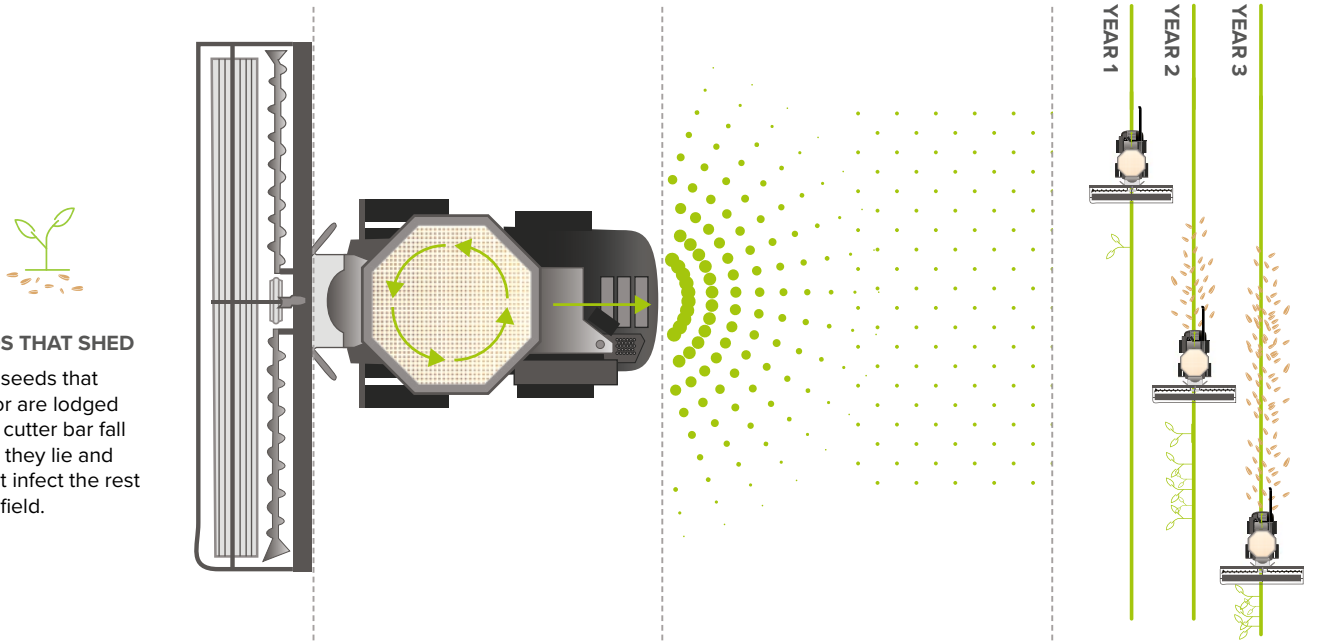
WEED SEED **KILLER**

SEED TERMINATOR

- **An integrated attachment to the combine, the unit kills weed seeds during the combining pass.**
- **Terminates the germination capacity of weed seeds. Up to 99% kill rate.**
- **Reduces the weed burden by reducing the seed bank in the soil.**
- **Improves long-term field hygiene and controls resistant weeds effectively.**
- **The combine stops spreading weed patches in the field.**
- **Frugal operation thanks to the efficient driveline and perfect aerodynamics.**

HARVEST WEED SEED CONTROL

You couldn‘t design a better weed seed spreader than a combine. It separates the grain out and as the weeds go round and round the tailings, it distributes them nicely across the field. Not so with the **SEED TERMINATOR**, which stops the spread of weeds across your field, reducing the weed burden.



WEEDS THAT SHED

Weed seeds that shed or are lodged below cutter bar fall where they lie and will not infect the rest of the field.

1 COLLECTION

Up to 80% of weed seeds are collected by the combine harvester.

2 PROCESSING

While the grain is separated from straw and chaff, the weed seeds circulate in the returns system.

3 STOPS THE SPREAD

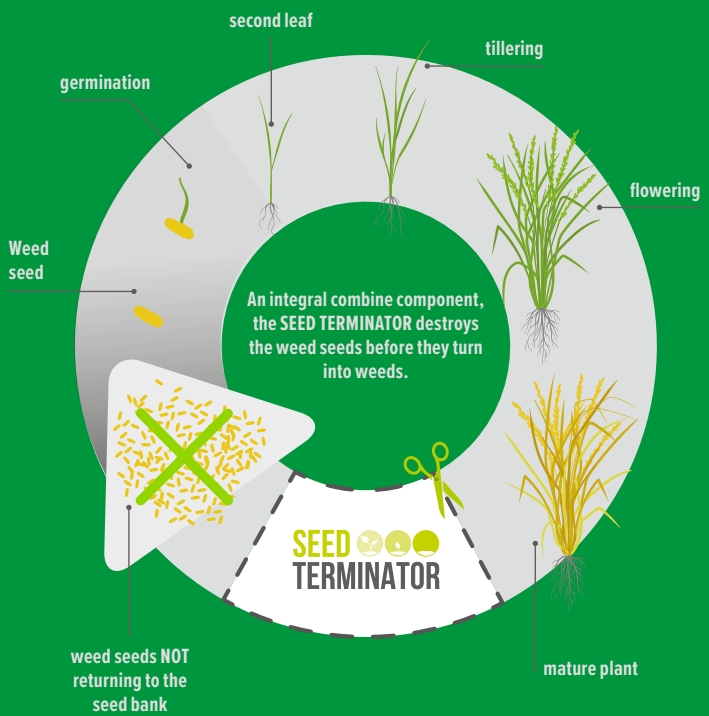
The tailings return system can spread the weed seeds up to 500m across the field to germinate next year.

Over several harvests, the combine will spread the weedy patch up and down the field.

WHY TACKLE WEEDS AT HARVEST?

With up to 80% of weeds being harvested along with the crop, harvest weed seed control has quickly been adopted as another tool in the tool-box for Australian grain growers. Tackling weeds at harvest:

- reduces herbicide treatments,
- protects your crop from herbicide resis-tances,
- targets the fittest weeds that have escaped in-season control,
- allows for early and reliable seeding,
- controls weeds and volunteers with no extra spray passes needed
- stops the spread of weedy patches.



FIELD **TESTED**, PADDOCK **PROVEN**

The SEED TERMINATOR is a simple attachment to the combine. The unique technology consists of two high-performance multi-stage hammer mills which process the residue coming from the sieves. The high-precision mills have been independently proven to kill 99% of the weed seeds.

SUITABLE FOR **JOHN DEERE** | **CLAAS** | **CASE IH** | **NEW HOLLAND** COMBINES

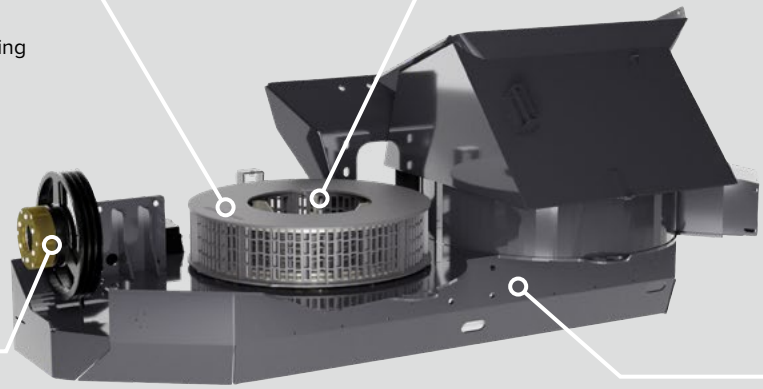
THE **MACHINE**

AERODYNAMIC

Aerodynamic and hard-faced components minimise wear and no-load power, ensuring long lasting performance.

HIGH-PERFORMANCE HAMMER MILLS

Consisting of two multi-stage and high-performance hammer mills, the unique system is mounted at the combine to process the residue from the cleaning shoe.

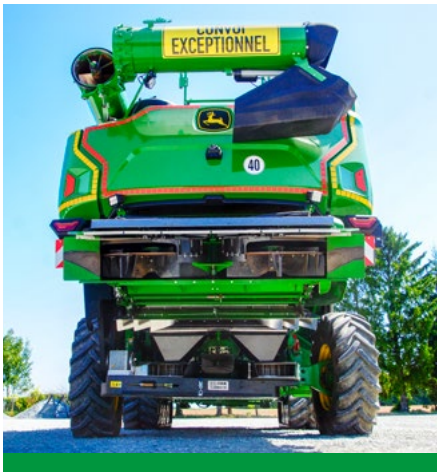


DRIVE

Well-proven, robust and efficient mechanical drive.

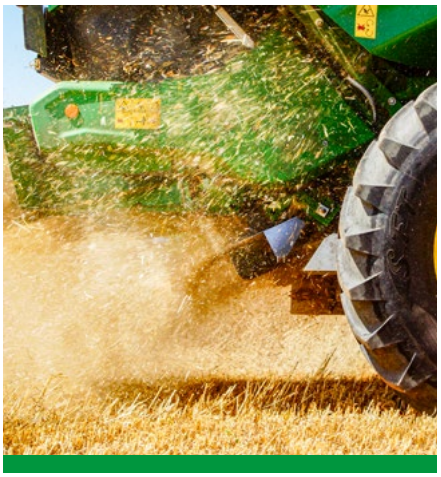
COLOURBLIND

Customised units available for John Deere, Claas, Case IH and New Holland combines.



INTEGRATED IN THE COMBINE

The **SEED TERMINATOR** is installed directly behind the combine's cleaning system. Its hammer mills are customised to the specific combine brand and type. The driveline, too, is optimised to each specific model.



CLEANING SHOE PERFORMANCE IS UNAFFECTED

As the air flow through the **SEED TERMINATOR** is matched to the air flow rate over the cleaning system, operators can use the loss sensor calibration results. No need re-adjust the terminator.

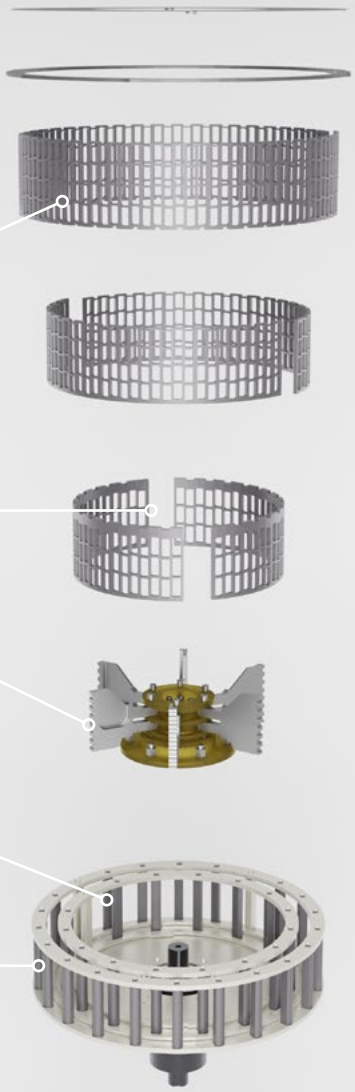
99% KILL RATE

The high-performance **SEED TERMINATOR** mills kill up to 99% of the weed seeds. This rate was determined by scientific research and confirmed by independent studies.

THE CORE TECHNOLOGY

KILLS SEEDS IN MORE CONDITIONS

With the patented multi-stage hammer mills, the **SEED TERMINATOR** is proven to kill weed seeds reliably in any harvest conditions.



HEAVY-DUTY SCREENS

Three stationary and precision-made screens provide maximum kill rates and highest throughputs. Special escape doors allow stones to escape.

EATS STONES FOR BREAKFAST

Six flexible flails made from hardened steel rotate in the inlet.

MINIMUM NO-LOAD POWER

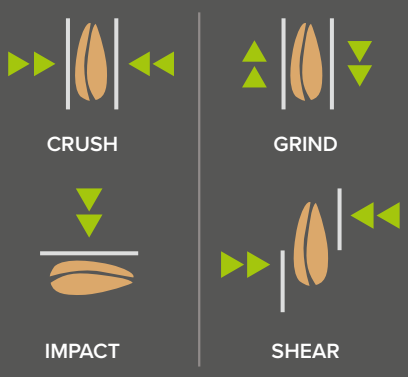
Two rotors with aerodynamic rotor profiles for lowest 24kW no-load power rotate between the screens.

WINNING THE WAR ON WEAR

Tough tungston coated heat treated steel for long-lasting mills.

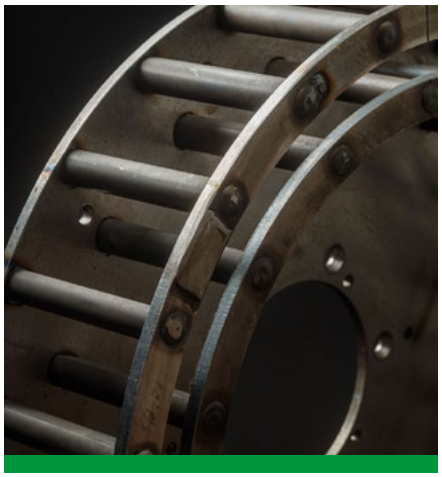
4 MODES OF ACTION

The unique AeroImpact mill technology uses four modes of mechanical action to kill weed seeds. It is this technology that makes the **SEED TERMINATOR** so effective, no matter the moisture level or rotor speed.



OPTIMISED AIR FLOW

For a smooth material flow through the combine, the mills circulate large volumes of air. Optimised for aerodynamic operation and minimum no-load power, the **SEED TERMINATOR** is no obstacle to maximum throughputs and uniform distribution.



WEAR-RESISTANT

The rotors are perfectly balanced and have aerodynamic profiles that are coated with an extra wear-resistant tungsten carbide coating.

MECHANICAL DRIVELINE

Driven by a system of shafts, belts and gearbox, the **SEED TERMINATOR** relies on a mechanical and simple driveline that is both robust and efficient, transmitting the power exactly to where it is required.

REAL-TIME MONITORING

The current speed of the mills is indicated on the terminal screen. A sensor detects blockages in the crop flow early and triggers an alarm. Also, vibration levels as well as the temperatures of the bearing and the gearbox are measured to determine potential wear.

MAGNET TRAY FOR CATCHING STEEL

Mounted behind the cleaning shoe, the patented magnetic tray comes as standard and captures any metallic objects from the combine, protecting the mills from damage.

HIGH-CAPACITY SCREENS

Developed in European conditions for dependable operation, these special screens work trouble-free and effectively also in wet conditions.

AN AUSTRALIAN **PIONEER**

Dr Nick Berry from Australia is a thought leader in conservational agriculture and an expert in Harvest Weed Seed Control (HWSC). He is the inventor of the SEED TERMINATOR.

#**HARVEST**WEED**SEED**CONTROL

NICK **BERRY**

SCAN THE QR CODE AND WATCH THE VIDEO.

THE SEED TERMINATOR SIMPLIFIED BY THE INVENTOR

The **SEED TERMINATOR** is about reducing the amount of seeds that get back on the ground to become weeds in the next year.

You can do a great job with chemicals for that season, but the next season you'll have to keep applying the same amount of chemistry and it's a continuous process. What the **SEED TERMINATOR** does is it catches those seeds and destroys them, making them non-viable and next year's problem is not as bad as this year's.

Dr Nick Berry, the Australian inventor of the **SEED TERMINATOR**, explains what is behind the new technology: "The multi-stage hammer mill is our core technology and it's really the aero-impact that makes it unique."

The inventor

The Australian farmer, mechanical engineer and PhD has been completely focused for many years researching into the destruction of weed seeds inside combine harvesters at the University of Adelaide. He started the **SEED TERMINATOR** business to get his engineering solutions into the fields.

Roots

The Berry family runs an arable farm on Kangaroo Island in the south of Australia. Thanks to regular rainfall, farmers are able grow a wide variety of crops, and yields tend to be high.

The challenge

High weed pressure and herbicide resistance are a big problem for agronomists. As water and other resources grow scarcer, it's getting more difficult to find viable cropping strategies, especially in no-till agriculture. Targeting weed seeds already at harvest (Harvest Weed Seed Control) is a common practice in Australia for many years. However, burning or collecting the chaff is involved enormous drawbacks.

The solution

Launched in 2016, the **SEED TERMINATOR** has successfully conquered the Australian market by now. The multi-stage hammer mill kills weed seeds as they pass through the combine, preventing germination and reducing emergence rates which makes next year's problem not as bad.

ROOTED IN AGRICULTURE

since 1885

ZUERN-HARVESTING.DE

ROOTED IN AGRICULTURE

We are firmly rooted in agriculture and at home in the fields around the world. The origins of ZÜRN date back to the blacksmith shop that was founded in 1885. Since those days, ZÜRN has evolved to become a synonym for 100% quality made in Germany.

CUTTING PLATFORMS FOR COMBINES

WHOLE CROP HEADERS FOR FORAGE HARVESTERS

FIELD RESEARCH TECHNOLOGY FOR PLANT BREEDERS

FOLLOW US:

ZÜRN HARVESTING GMBH & CO KG

Eichenstraße 27 · 74747 Ravenstein-Merchingen · Germany
Tel.: +49 (0) 6297 92885-0 · Fax: +49 (0) 6297 92885-19
info@zuern-harvesting.de · www.zuern-harvesting.de

EN | ECONVENTIONAL | 05/2025

ZÜRN HARVESTING