



FOR MAXIMUM DEMANDS.

N3003 Maximum pick-up

FULL PERFORMANCE WHEN IT IS NEEDED THE MOST.

Once your crop is ready to be harvested, there will be no more excuses.

After cutting and wilting, the correct time of harvesting can be a window of a few hours. Now you are at the mercy of your machinery and its reliability. We at Kemper are aware of that, which is why we use our many years of experience to design our headers. The result is a range of powerful headers proving their performance when it is needed the most.



POWERFUL PERFORMANCE FOR A CHALLENGING HARVEST.

Get the most out of your forager! The Kemper N3003 Maximum pick-up was designed specifically for New Holland foragers. All components are extremely robust. Any high-performance forager can be utilised to its full potential, even when used to harvest wet crops in irregular windrows. Just push the drive lever forwards and find out how hungrily this new pick-up absorbs the crop without the slip clutch ever tripping!

KEMPER PICK-UPS SIMPLY POWERFUL.

Get the most out of your forager!

Even crop flow
Patented auger design: The flighting opens up towards the centre to deliver a constant flow of crop.

Simple pick-up reversal

Roller windguard and auger perfectly adapt to the windrow.

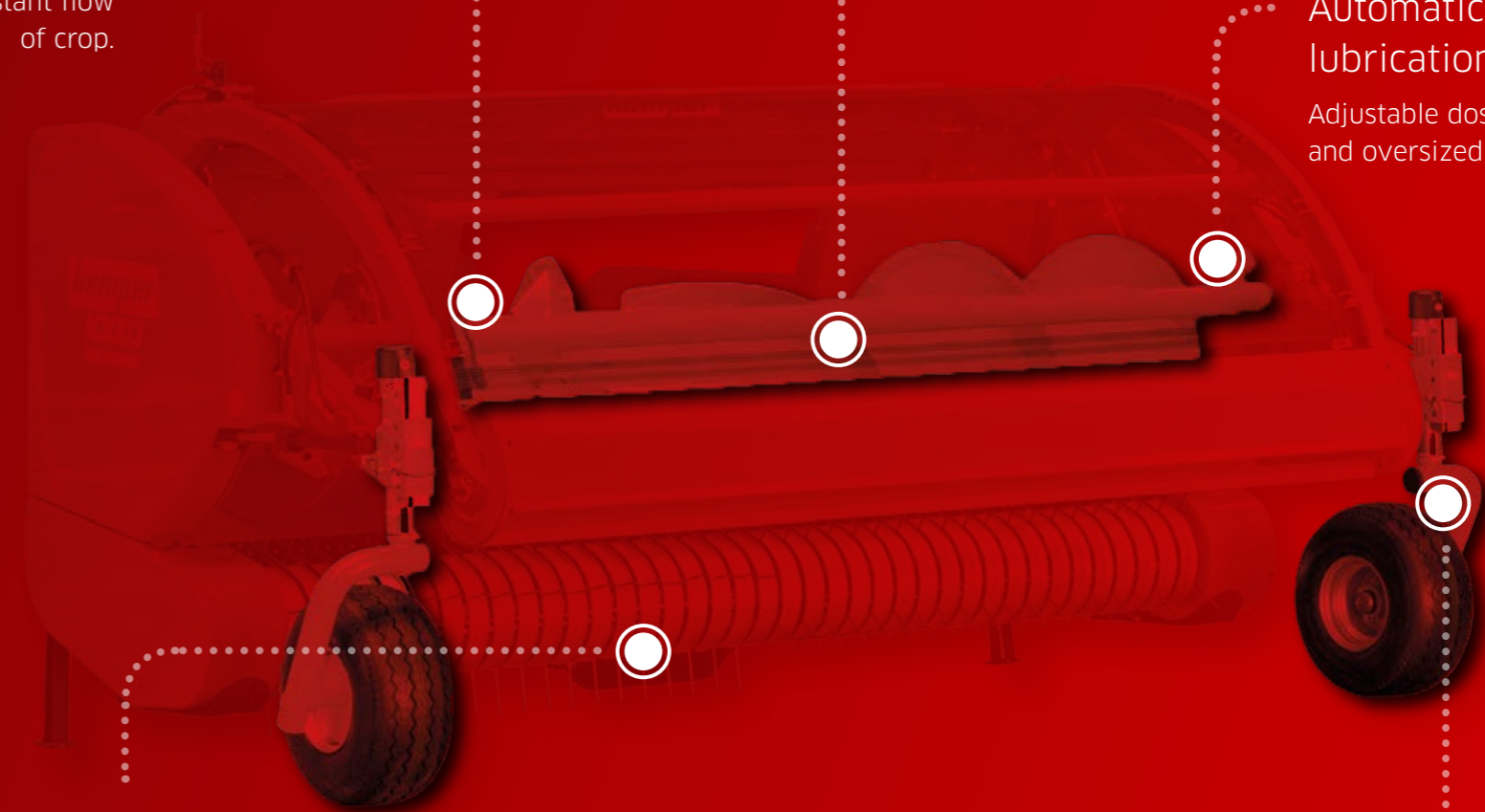
Automatic chain lubrication system

Adjustable dosing pump and oversized chains.

Excellent ground hugging
courtesy of a wide, centre support roller.

360° swivelling gauge wheels

The oversized gauge wheels closely follow the ground contours. For better traction on slippery or wet soils.



AT HOME IN EVERY FIELD.

The optional centre roller offers additional support in uneven terrain.



Learn more about the details of this product.



EVEN CROP FLOW.

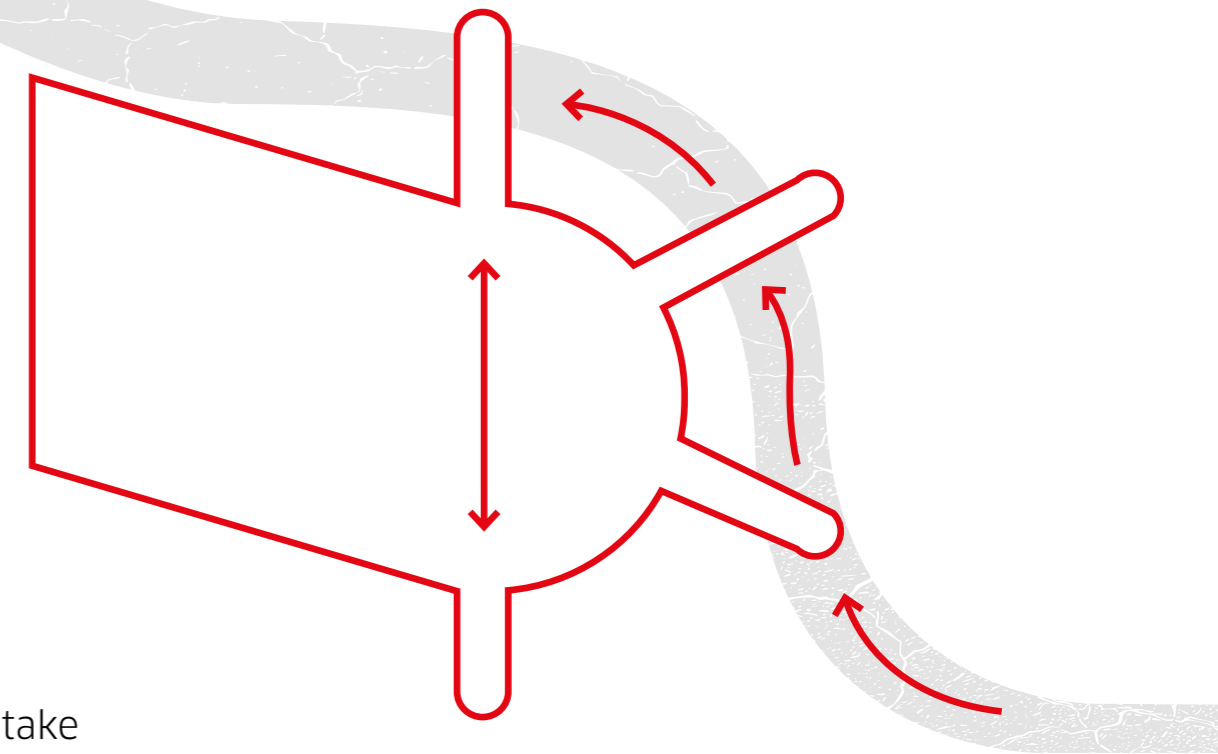
Kemper pick-ups are characterised by their special auger design.

The screw pitch of the auger flighting opens up towards the centre to create a constant crop flow. As the auger is positioned directly in front of the forager's feed rollers, the crop is pushed actively into the roller gap. This avoids shock loads to the forage harvester,

making it easier to push the machine to its limits. In turn, you will save fuel and reduce wear and tear on your machinery.

The sturdy intake auger with its robust flighting offers the following features:

- The auger has additional wear strips fitted along the entire length of the flighting.
- The flighting's screw pitch gradually opens up towards the centre. It acts like a shovel guiding the crop into the forager in a perfectly safe and uniform manner.



Perfect crop intake

The N3003's tine system offers a reduced diameter and picks up the crop without bulldozing. Even short crop lengths from the previous cut will not bunch up in front of the tines but get picked up by the system. This is all you need for an even crop flow.



Simple pick-up reversal

The short pick-up design ensures the crop will easily fall out of the header if the metal detector trips and the pick-up is reversed. This makes it easier to find the metal objects and resume your work as soon as possible. The enormous lifting height achieved by the roller windguard provides easy access to the pick-up.



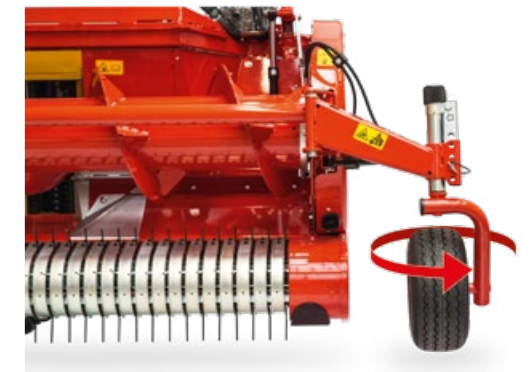
SMOOTH WORK ON ROUGH TERRAIN.



Learn more about
the details of this product.

Easy on the soil

The lateral gauge wheels offer 360 degrees of swivel. This enables you to easily negotiate corners or edge-of-field U-turns without limitation and to actively protect your sward. The large-diameter tyres provide excellent pick-up support on wet surfaces.



Reliability on hilly terrain

On extremely uneven fields, the wide centre support roller prevents the pick-up tines from piercing the ground by lifting the pick-up to avoid tine damage.

The roller's smooth surface and dedicated scraper combine to prevent soil from sticking to the roller or building up in front of the pickup. This minimises tine wear in uneven terrain and improves silage quality by picking up less contamination.

Your benefits:

- ✓ Clean crop intake
- ✓ High durability

DESIGNED FOR EXTREME HARVESTING CONDITIONS.

The Maximum pick-up offers a range of reinforced drive components and coated wear parts to reduce mechanical wear while extending its service life.

Coated and hardened wear parts

The main wear parts feature hardened edges and the auger flighting is fitted both with reinforcement strips and a hardened weld along the centre flights, preventing unnecessary downtime and premature repairs.



For extremely dusty conditions.



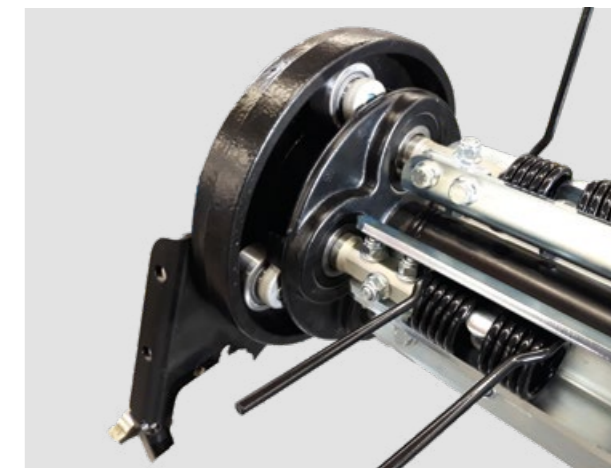
Wide versatility.



Even in wet crops.

Sturdy tine carriers

The sturdy, U-shaped tine bars offer additional support provided by a bearing in the centre of the pick-up. The oversized, maintenance-free roller bearings make for an extremely durable system.



Tine protection

The reinforced tines offer a long service life. A dedicated set of tine supports provides is used to prevent premature tine breakage. This reduces the need for frequent tine replacements.

The optional stainless-steel scrapers ensure your pick-up looks neat and tidy even after years of operation.



Automatic chain lubrication system

The two oversized drive chains are lubricated automatically using the oil from the oil reservoir at the back of the pick-up. The amount of oil required is easy to adjust. This means there is no need for you to lubricate the chains, and your hands will remain clean.





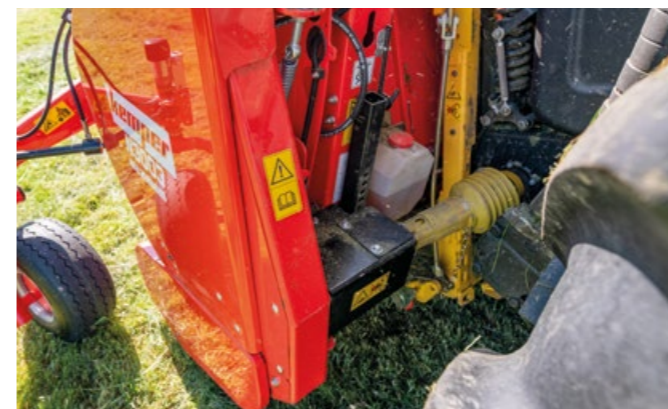
CLEAN MACHINE.

The dust net stretches across the width of the pick-up.

Its fine mesh prevents crop build-up in machine areas such as the intake channel or chopping drum. This simplifies maintenance work on the forager as there are no large amounts of crop residue to be removed. Even your cab windows will be cleaner!

ATTACHMENT AND REMOVAL MADE EASY.

The wide, open space leading to the drive train allows for easy attachment of the pick-up. On the left-hand side, the header has a convenient latch for hitching.



Learn more about the N3003 pick-up.



PERFECT IN CHALLENGING CONDITIONS.

YOUR BENEFITS AT A GLANCE:

- Maximum utilisation of your forager's potential regardless of its channel width or engine power.
- Smart and robust detail solutions for optimum harvesting results even in challenging conditions.
- Reduced transport width for ease of road travel.
- Low machine weight for reduced ground pressure.
- Dust protection net stretched across the entire pick-up for reduced build-up inside the forager.

Read our independent testimonials.



COMPELLING. EVEN IN NUMBERS.



Specifications		N3003 pick-up
Transport width	m	3.00
Working width	m	2.56
Length	m	1.35
Height	m	1.40
Weight	kg	1280
No. of tines		4 · 40
Scraper diameter	mm	230
Auger diameter	mm	560



Learn more about
our service.



Go to our Kemper Plus website for
spare parts, retrofit bundles and service videos.

Use our online store to order your spare parts directly.
Simply scan the QR code and you're ready to go!



KEMPER CAN DO EVEN MORE FOR YOU.

We are a long-standing German company specialising in the design, production and distribution of high-quality machinery for professionals **on a global scale** for more than 100 years.

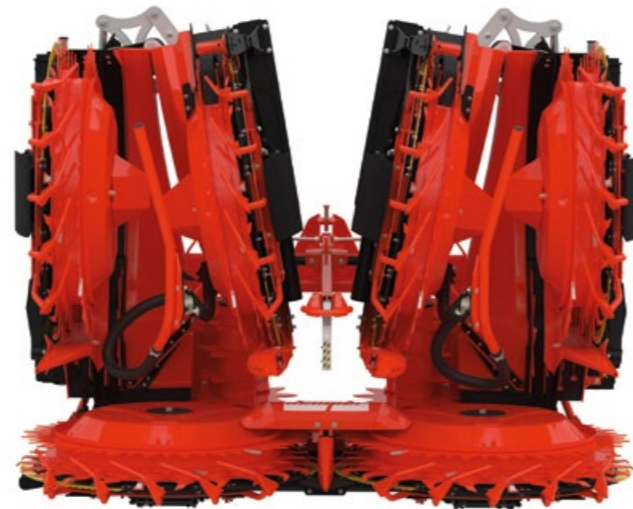
Learn more about the different product versions on our website, www.kemper-stadtlohn.de.



Small-drum header series

– the compact machines.

Headers fitted with small drums for self-propelled foragers of different brands. Ideal for both maize crops up to 3.5m height and whole-crop silage.



Large-drum header series

– for extremely tall crops.

Headers fitted with small drums for self-propelled foragers of different brands. Ideal for both maize crops up to 3.50m height and miscanthus.



ProfiCracker

– for a sharp bite.

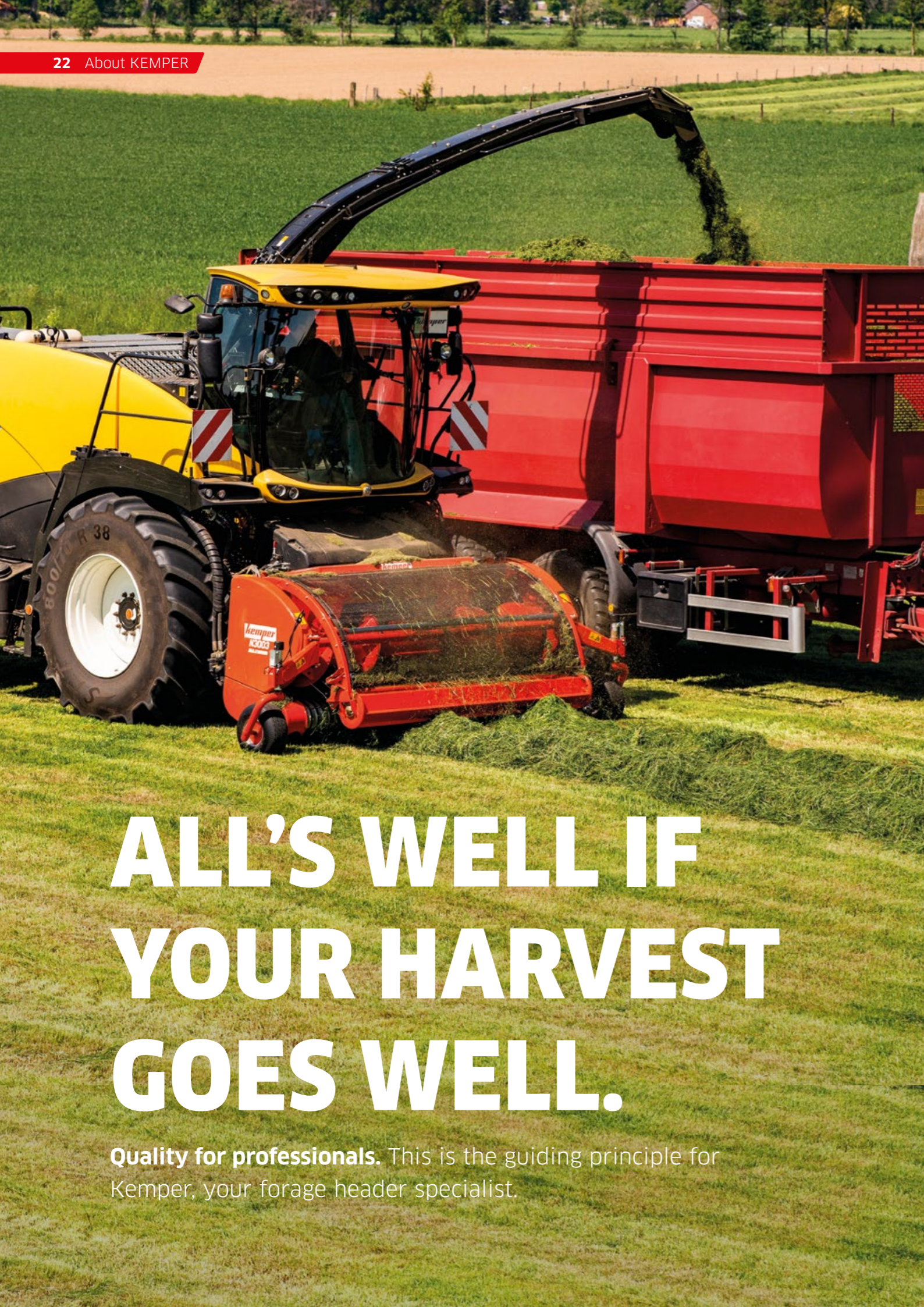
High reliability for trouble-free harvesting! Whether it's long cut lengths for dairy farms or short cut lengths for anaerobic digesters – a Kemper ProfiCracker™ always offers the perfect solution.



Pick-ups

– the prize collectors.

Patented auger shape for maximum machine utilisation even on the most powerful foragers. Highly durable drive system and crop flow components made for the toughest of conditions.



ALL'S WELL IF YOUR HARVEST GOES WELL.

Quality for professionals. This is the guiding principle for Kemper, your forage header specialist.

Know-how and experience are the foundation for innovative solutions and superior quality. For more than 100 years, we have been designing, producing and distributing high-quality machinery for professionals on a global scale.

To us, Made in Germany is a lot more than just a label. Kemper employs around 330 people on its 100.000 square metre premises in the mid-west of Germany. Our development, customer support and production departments work in close cooperation to drive the continuous improvement of our products.

Kemper has an excellent dealer network cooperating with our aftersales and parts teams to offer excellent service for our customers. If there is one thing you can rely on, it is our experience as a world-leading manufacturer of headers for foraging machinery - pre-sales and after-sales!



Learn more about what drives us.



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about Kemper.