



**ALL'S WELL
IF YOUR
HARVEST
GOES WELL.**

Forager headers

345^{pro} | 360^{pro} | 375^{pro} | 390^{pro}



MAXIMUM PERFORMANCE WHEN IT IS NEEDED THE MOST.

We all love the smell of fresh maize silage at the start of a new season.

Everyone involved is excited to see how their harvest will turn out. Each new season also brings new challenges for you to overcome. What you need is a calm mind and a header you can rely on when it is needed the most.

We at Kemper do everything to make sure your harvest goes well so you can relax and focus on your real work and your customers.



Great for dairy farms
Great for anaerobic digesters.



THE 300^{PRO} SERIES.

Compact on the road. Versatile in the field.

One of the outstanding features of the 300^{PRO} series is its compact size. Its small intake drum design reduces the weight load acting on the forager's front axle. This is beneficial for both road transport and field work.

This header boasts excellent manoeuvrability and optimised handling in the field. Even tight corners can be negotiated without pushing plants into the ground.

And if you prefer cutting close to the ground, the 300^{PRO} series leaves no desires unfulfilled. This benefit makes it a versatile header also suitable for producing whole-crop silage or other crops with up to 9m of working width!

THE DIFFERENCE IS IN THE DETAIL.

Ready for work in every season.

Reliable crop feeding

Optimised feeder channel design and outstanding reverser functionality for even more performance.

Divider tip bolts can be individually removed.

Removal is possible in difficult conditions.



Everything under control

The patented finger attached to the tine is used to feed the maize plant deep into the drum and hold on to the crop.

Even more flexible

The adjustable guide tube tip is suited for any row spacing.

High-precision height sensors

Electronic active header height and lateral float control. Flat angle for consistent harvesting. Minimised crop contamination.

ALL'S WELL IF YOUR HARVEST GOES WELL.

Get the most out of your forager. All components are extremely robust.

UP TO 9 METRES OF WORKING WIDTH

The 300^{pro} headers are not only the best choice for your maize harvest.

They are also ideal for cutting other crop types. This eliminates the need for expensive specialist headers which never pay off unless used on very large fields.

A Kemper header enables you to harvest up to 9 metres of working width in a single pass. That means more area worked in less time. Plus, your crop will be free of contamination.

Unlike most other specialist headers, there is no need to remove the Kemper header for road transport. Thanks to its compact folding dimensions, the header has less than 3m of transport width (390^{pro}: 3.3m). This makes it easier to change fields and increases your effective working time.



Maize



Grain crops

Uniquely adaptable.

Different crop types present different challenges. Often enough, plants get tangled up or have a tendency to wrap around machine parts. The open design of a Kemper header enables crop residues to fall to the ground ensuring a free crop flow and no blockage inside the header.

EVERY MAIZE VARIETY IS DIFFERENT.

As any farmer knows: Maize plants may vary strongly in their growth heights and ripeness levels.

By its nature, a 300^{pro} header is suitable for all maize plants. No matter if your crop is 50cm high or has grown level with your cab roof, all plants are sure to be collected by the machine – even when exiting the crop. This is ensured by our special tine shape which includes a patented finger used to safely hold on to the plants.

The 300^{pro} shows its full strength in short to medium-high crops up to 3.5m: Its design enables the header to cut close to the ground and feed thin stalks into the forager without breaking the crop flow.

If you tend to grow extremely tall, high-yielding maize crops growing up to cab roof height, the 400^{pro} series may well be the one for you.



Short, dry maize crops



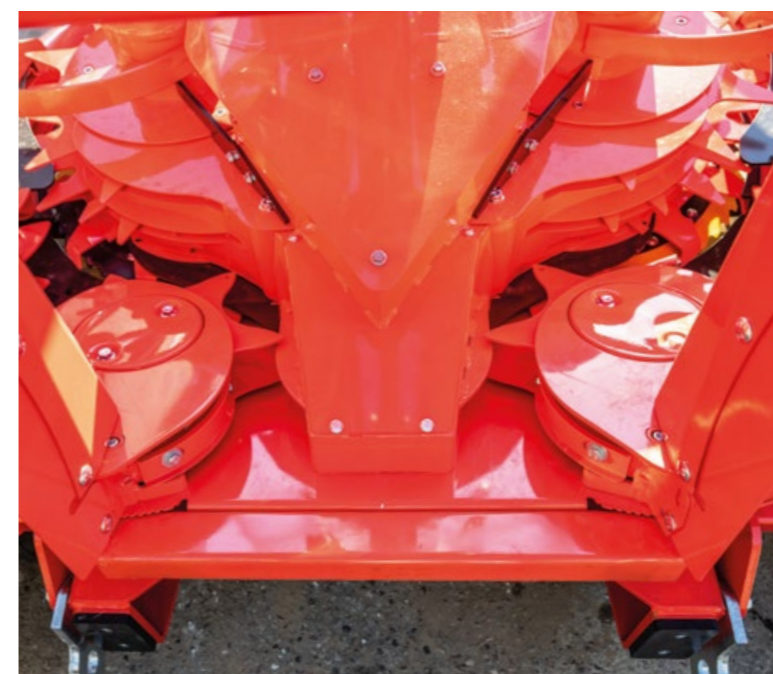
Tall crops



PERFECT CHOPPING QUALITY

A consistent crop structure begins with your header. Only if the crop is neatly consolidated in the centre of the header before being fed to the forager, the amount of excessively long stalks and silk will be minimised.

A well-consolidated crop flow ensures precise chopping lengths



The MultiSpeed four-speed gearbox enables you to easily adjust the header speed - with or without a variable header drive - to any cutting length.

The combination of the transverse feed drums and a new, contoured bottom plate ensures the crop is distributed uniformly across the full channel width to feed all forager components with an even crop flow. This way, nothing will slip through!



A HERO IN THE FIELD.



Watch our
machines in action.

MORE THAN JUST A 'FAIR-WEATHER' HEADER.

Many brochures show nothing but pictures of perfect harvesting weather. We are aware reality can be quite different. Down maize, weeds and rain often add up to make your harvest more than a little difficult. Such conditions will put any header to the test.

We at Kemper like to test our machines in those difficult harvesting conditions on a global scale. This enables us to find practical, viable solutions for the challenges you face. Many of our designers spend their spare time working for agricultural farms or contractors, gaining valuable experience and insights for the design of our products.

The result is a Kemper header ready for the most challenging conditions.



In down maize, the header's low-profile design ensures all plants are gently drawn onto the feed drums and safely fed into the forager. This reduces blockages and eliminates the need for reversing the header.



Reducing the use of crop protection products may lead to increased weed pressure on your crop. Our high-speed knife rotors master such challenges with ease.



345^{PRO} – ROBUST AND ECONOMICAL.

MAXIMUM RELIABILITY.

This header uses the same components and a combination of six identically sized drums like the larger models up to 9m of working width, ensuring unrivalled levels of reliability.

STRAIGHTFORWARD AND ROBUST.

No matter if maize or other crops, the 345^{pro} is a true all-rounder and the perfect choice for a smooth harvest. We offer a vast array of useful options for you to make your header even more versatile.

Learn more
about the 345^{pro}!





360^{pro} – A WELL- ROUNDED TALENT.

MAXIMUM RELIABILITY.

The 360^{pro} uses eight feed drums to safely guide the crop into the forager, ensuring perfect chopping quality. This header will retain its high value even after long years of service.

PERFECT GROUND- HUGGING CAPABILITY.

The 360^{pro} may be fitted with an automatic height control system and a number of steering sensors to ensure a clean field and a uniformly short stubble while relieving stress from the operator.

Learn more
about the 360^{pro}!



375^{PRO} — STRONG IN THE FIELD. NARROW ON THE ROAD.



ACTIVE DOUBLE-FOLD SYSTEM.

This powerful header uses ten cutting rotors to achieve high levels of crop throughput. The active double-fold system reduces the header's transport width to less than 3 metres.

EXCEPTIONALLY LIGHTWEIGHT.

The 375^{pro} header's centre of gravity is close to the forager, reducing its weight load on the front axle. This is great for both travelling on the road and working in the field.

Learn more
about the 375^{pro}!





390^{PRO} – MAXIMUM THROUGHPUT.

Your ideal header for high acreages.

FULL POWER AHEAD.

Our cross-model approach of using no less than twelve intake drums leaves no wishes unfulfilled and will make any large forager model work up a sweat! The header's active double-fold system and compact design ensure this header is easy to manoeuvre both in the field and on the road, enabling even the tightest of U-turns.

LARGE WORKING WIDTH FOR MORE PERFORMANCE.

The header's large working width means you can use your forager to its full capability. This helps relieve stress on the entire foraging process while saving fuel and reducing machine wear.

Learn more
about the 390^{PRO}!





BENEFITS:

- **Compact design:** Low weight, compact dimensions
- **Low profile:** Shaves the ground for a uniform stubble
- **Versatility:** The perfect working width for any farm
- **Reduced maintenance:** Low-maintenance, closed-loop drive system
- **Stable value retention:** High resale value

**A NUMBER OF
BENEFITS.**



USEFUL OPTIONS.

Kemper offers a number of useful options for particular harvesting conditions to make life easier for operators.

Easy on the soil.

The electro-hydraulic flotation system ensures perfect ground-hugging capabilities and creates a uniform stubble.



The steering sensors located in the centre tip are used to guide the header in the required direction.



For weedy or tangled crops, the guide tube on the crop stirrup will do the job.

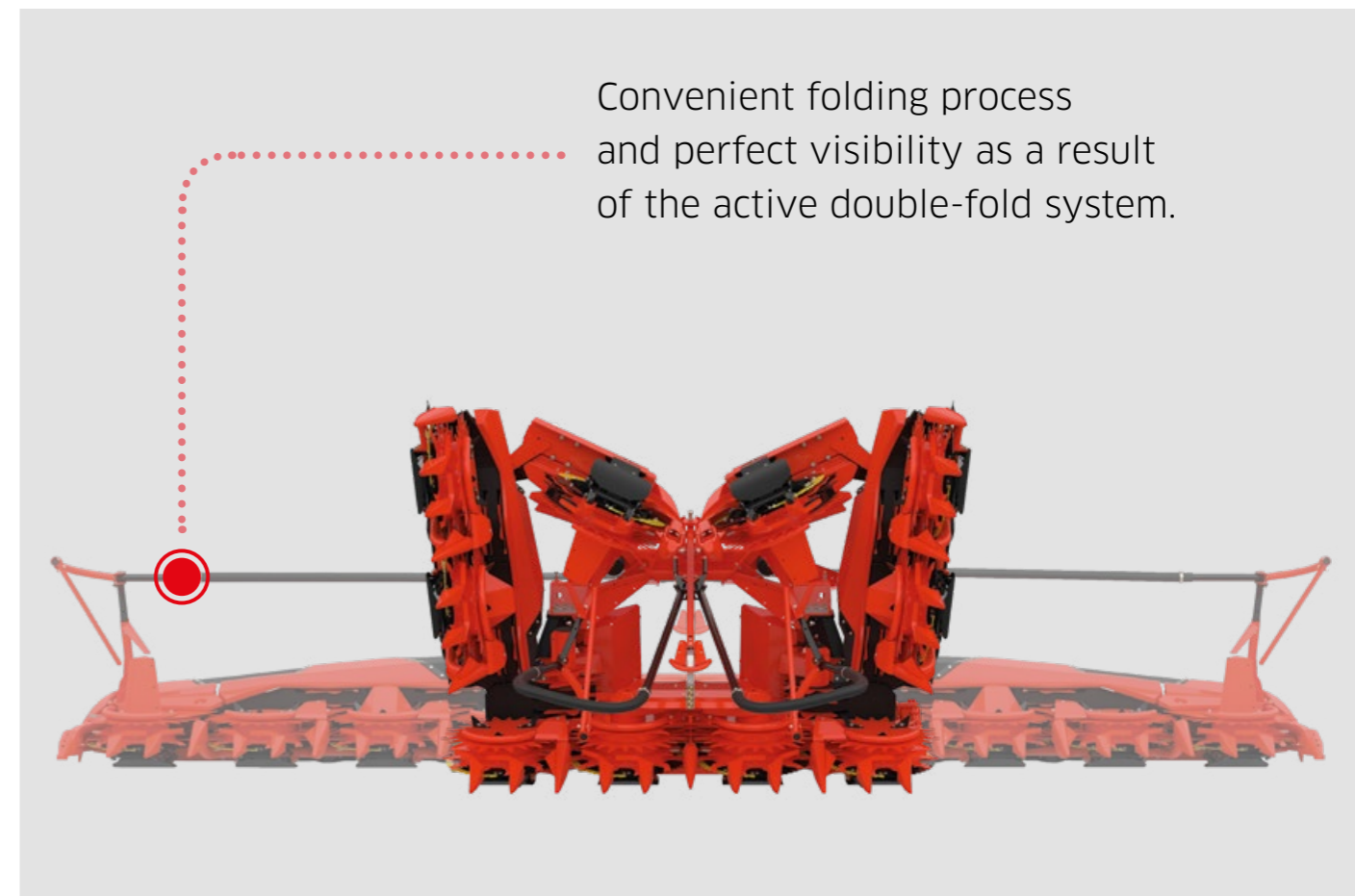
If the crop is spread across the ground, you may install a dedicated parts kit including height-adjustable tips.



WIDE IN THE FIELD, NARROW AND SAFE ON THE ROAD.

Owners and operators of large harvesting machines bear a great deal of responsibility for road traffic safety.

Kemper is aware of this important fact. Headers of nearly all working widths can be folded up to achieve a transport width of 3 metres (390^{pro}: 3.3m).



Convenient folding process and perfect visibility as a result of the active double-fold system.



The integrated lighting system connects automatically.



Best practise for road travel.

Our convenient auxiliary chassis provides high visibility even from a distance. It can be hitched and unhitched automatically without leaving the cab.

Its sturdy design and oversized wheel ensure a long service life.

HIGH VALUE RETENTION. HIGH RESALE VALUE. HIGH PROFITABILITY.

Kemper headers are designed by farmers for professionals.

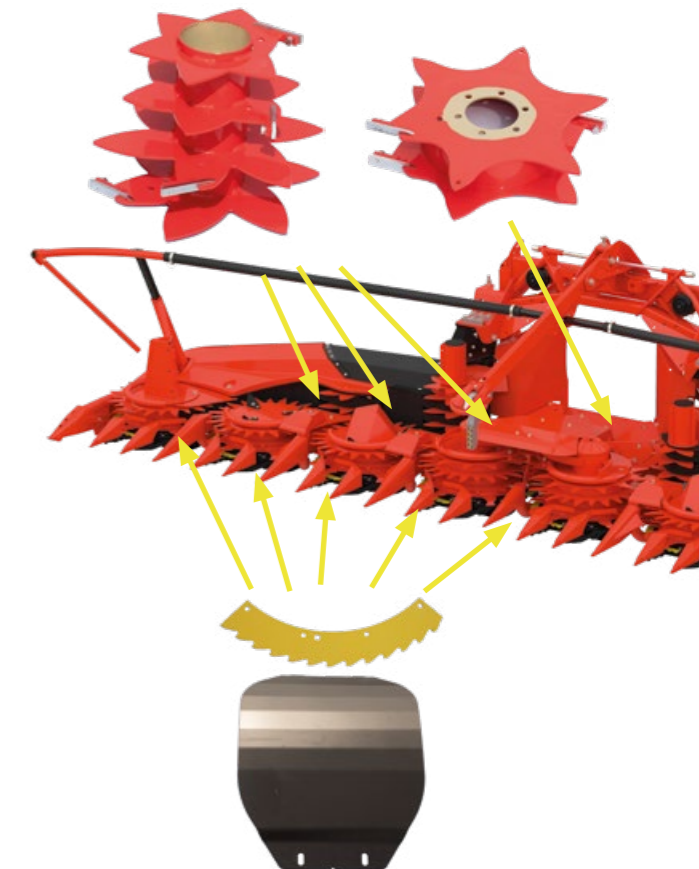
We know exactly how costly unnecessary wear and downtimes can become.

When developing the Pro series, we made sure to further build on the strengths our Kemper headers have been known for. Our headers are renowned for their high value retention, which we have increased by offering heavy duty versions for a large number of key components to ensure an even longer service life.

Kemper products are the ones you can count on!



Many components are available as HD versions ensuring an extended service life to avoid unnecessary repairs during or after harvest.



While you will probably enjoy buying your machine from Kemper, selling it at the end of its service life is a joy in its own right.

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 no. 1 source of row-independent headers.

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 Kemper.
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COMPELLING. EVEN IN NUMBERS.

Pro fessional
Pro ductive
Pro gressive



Specifications		345 ^{pro}	360 ^{pro}	375 ^{pro}	390 ^{pro}
Length	m	1.60	1.60	1.60	1.60
Overall width	m	4.55	6.05	7.55	9.07
Height	m	1.60 (1.85)	1.36 (2.26)	1.40 (2.30)	1.40 (2.50)
Working width	m	4.50	6.00	7.50	9.00
Transport width	m	3.00	3.00	3.00	3.30
Weight	kg	2,050	2,535	3,250	4,000



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!





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Learn more
about Kemper.