



Press Release

Bernard van Lengerich  
Maschinenfabrik GmbH & Co.  
KG  
Grenzstraße 16 · D-48488  
Emsbüren  
info@bvl-group.de  
Phone +49 5903 / 951-0

## **The durable core element of BvL self-propelled mixers: the profiled roller**

*Efficient, robust and suited for diverse feeding concepts – the modified profiled roller of BvL self-propelled mixers is now even more robust and has an interesting optional feature.*

The patented profiled roller has always been the heart of the self-propelled mixers from Bernhard van Lengerich GmbH & Co. KG (BvL).

All the more reason why the central removal unit has to operate efficiently and be robust enough for daily use on farms.

Now the BvL engineers have modified the roller in view of these requirements. As a result, the profile elements of the roller are now offset. This arrangement allows the roller to rotate even more smoothly. Although the removal elements of the profiled roller are highly wear-resistant, they are easy to replace if the need arises. In addition, the elements are mounted relatively far from the core of the profiled roller. This design reduces mechanical stress on the drum of the profiled roller. As a result,

the drum will normally not need to be replaced throughout the life cycle of the mixer!

A new option makes the BvL self-propelled mixer more attractive for farmers who use more finely chopped feed mixtures. Because, in the past, the focus was clearly on profiled elements for gentle removal technology. Mounting the optional knife set on the segments of the profiled roller makes it even easier to prepare a more finely chopped feed mixture.

For more information, please visit [www.bvl-farmtechnology.com](http://www.bvl-farmtechnology.com)

Emsbüren, November 2022

Photos with captions:



Photo 1: Profiled roller at silage

The patented profiled roller of the BvL self-propelled mixer with a new arrangement of profile elements is now more efficient and more robust than ever – which makes it ideal for daily use in feeding.

Photo 2: profiled roller

The profile clearly shows that the profile elements on the roller of the self-propelled mixer wagon are offset to one another.



*The BvL Group is a family operated business, now in its fifth generation. The managing directors are Bernard van Lengerich and Bernhard Sievering, and the company headquarters is in Emsbüren in the Emsland region. The BvL Group has activities in three separate business divisions: Agricultural Machinery, Surface Finishing and Electrical Engineering.*

*In a nutshell, BvL stands for: Enthusiasm, Responsibility, and Passion! Because with more than 160 years of experience, BvL is firmly established on the market as a dynamic, modern industrial enterprise with over 60 million euros in sales and about 400 employees. An informal working atmosphere fosters flat hierarchies and an innovative team spirit. Personal contact and a positive communication culture have a long tradition at BvL.*

*Bernard van Lengerich Maschinenfabrik GmbH und Co. KG is among the world's leading manufacturers of feed technology solutions. In addition to feed mixing wagons, the product spectrum includes modern removal technology, spreading technology, biogas technology and digital products. Almost 70 percent of machine sales are generated abroad. The company's focus is on high standards of quality and custom tailored machines with a wide range of products, which is clearly reflected in the concept "Made for me!"*