

**EXPERT 117 - 119**



# **Drum Mowers**



EXPERT 117-119

# Practical Functionality



Vicor's new range of cost effective drum mowers, in working widths of 1.65 and 1.90 m, is characterised by a compact and robust design with simple maintenance. They are fast, reliable and cost efficient machines, delivering high quality output in all crop conditions. These models are particularly well suited for small to medium sized operations, where easy operability, long service life and reliable performance is required.

## Efficient Machines with Compact Design

Vicor EXPERT 117-119 are excellent when it comes to ground following ability and performance in wet conditions, due to the large bearing surface of the drums. The drum design ensures that the blades, fixed on the upper disc, deliver a regular cut for quick re-growth of the crop.

## Faster and Improved Crop Treatment

To maximise the flow of crop from the drums each drum features vertical transport sections fitted to the shaft. These transport sections act as 'guides', helping the flow of crop between the drums and to the rear.

This system ensures that the crop is kept away from the drums, reducing wear and



Going from transport to working position...



... is done without leaving the tractor cab.



Knives are easily changed using a special handle. Simply push down and knives are released.



Machine is set to horizontal transport position without leaving the tractor.



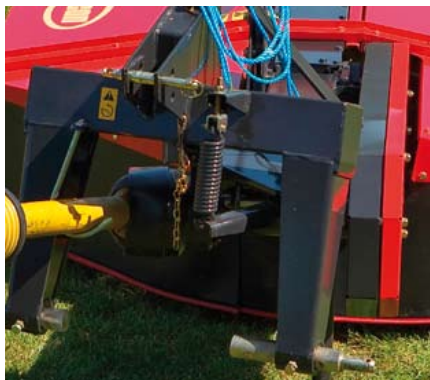
All gears have integrated double keyways for extended life span.



risk of wrapping in long crops, while also being beneficial for faster and improved crop treatment.

### Sturdy Transmission

The v-belt drive protects the rest of the transmission from vibrations and shocks. The drum shafts are equipped with a total of 4 bearings and all gears feature double keyways, adding to machine life span.



A safety system protects the mower from damage, when hitting an obstacle.

## Technical Specifications

Models	117	119
<b>Dimensions and Weight</b>		
Working Width (m)	1.65	1.90
Weight App. (kg)	390	480
<b>Drums</b>		
Number of Drums	2	2
Number of Blades	2x3	2x3
Cutting Height Adj.	Optional	
Swath Width	0.75	0.90
<b>Attachment to Tractor</b>		
Linkage	I+II	II
PTO Teq. Min. (kW/PS)	22/30	30/40
Transport position from tractor	•	•
<b>Further Equipment</b>		
Freely Rotating Saucers	•	•
Quick Change of Knives	•	•
• = Standard o = Optional - = Not Available		

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Strong focus on innovation allows us to provide a unique and broad product range with high quality. Kverneland Group offers an extensive package of systems and solutions to the professional farming community. The offering covers soil preparation, seeding, forage- and bale equipment, spreading and spraying.



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**Kverneland Group spare parts are designed to give reliable, safe and optimal machinery performance - whilst ensuring a low cost life-cycle. High quality standards are achieved by using innovative production methods and patented processes in all our production sites.**

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