# **PRIMALPIN** Built-on self-loading trailer

# The leader among built-on self-loading trailers.



TECHNOLOGY AT ITS BEST

# REFORM built-on self-loading trailer PrimAlpin Maximum loading capacity, best fodder quality.

The **REFORM PrimAlpin** is the built-on self-loading trailer of the new generation. Its core is a conveyor, which is driven by a gear unit. Milled cam tracks and optimal mounting of the conveyor arms ensure optimal operation even in extreme conditions.

A 5-row pickup with a total width of 1,900 mm provides a wide and gentle fodder pick-up and contributes significantly to the quality of the fodder. The conveyor can be equipped with up to 19 blades. The resulting theoretical cutting length of 82.5 mm makes it the leader among self-loading trailers. This allows the fodder for the silage to be cut very short and compacted even better. With a total width of 2.47 m, the PrimAlpin has a volume of 24 m<sup>3</sup> (13.9 m<sup>3</sup> according to DIN11741).



By an innovative concept, the cross tube is raised along with the **tailgate**. This enlarges the opening, and the crop can be unloaded without a bottleneck. This will save valuable time.



### **REFORM 4 wheel steering.**



The REFORM PrimAlpin allows the use of the REFORM Muli's **4 wheel steering** as standard. Narrow passages such as farm entrances are thus easily passable. Development focused primarily on a compact design, close to the axle.

If the self-loading trailer is used without 4 wheel steering, it can be mounted even closer to the front by **variable attachment points**. This moves the loading unit closer to the rear axle, which makes it easier to move on steep meadow and field entrances.









Optimum **ground adjustment** of the pickup is achieved by two support wheels and an optimised pickup suspension.



Robust **rotor teeth** and optimum blade spacing deliver a clean cut.

## **Robust. Long lasting. Service-friendly.**



The REFORM PrimAlpin has the tried and tested REFORM quick coupling and is the first built-on self-loading trailer where the **conveyor unit** is driven by a gear unit. It thus excels with particularly smooth operation and minimum maintenance. The closed design also protects the gear unit better against soiling.

Forged rotor teeth ensure a long service life and are more robust against foreign objects. The conveyor is optionally available with a central lubrication system and automatic **chain lubrication**.







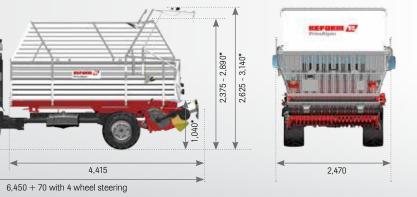
## **Technical data PrimAlpin**

Volume	24 m <sup>3</sup> (13.9 m <sup>3</sup> according to DIN 11741)
Weight	1,560 kg
Conveyor	<ul> <li>REFORM quick-release system</li> <li>Unit drive by angular gear</li> <li>Cardan shaft with integrated overload protection</li> <li>Lateral main gearbox (gear drive)</li> <li>6 split forged conveyor arms</li> <li>Milled cam track</li> <li>19 blade interfaces</li> <li>Theoretical cutting length 82.5 mm</li> <li>Central lubrication point for conveyor arms</li> </ul>
Pickup	Controlled pickup with 5 rows of tines, central lubrication points for drive chain; total width: 1,900 mm
Tailgate	Hydraulic tailgate in a new design: tailgate opening also raises the cross tube
Accessories	Working lights, blade storage, hydraulic hay top, 3 <sup>rd</sup> sensing roller for pickup

Dimensions

Specifications in mm

\* T10 X, suspension lowered



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