

For the highest demands.







# **K7**<sup>+</sup>

### Advanced

The **drive system** of the K7+ has been redesigned: four 2.1 kW axial flux motor with multi-stage precision planetary gears ensure maximum efficiency. **Battery performance** is **up to 100% higher** compared to the previous K7 model. The new drive also permits **very low speed** travel (30 cm/min to 5 km/h). The various gear ratios available mean that the **gearbox** can be specifically adapted to customer needs.

## **Comfortable**

The K7+'s **stacker system** has been improved: crates are now conveyed onto the platform via a chain hoist integrated into the stacker in a direct and **fully mechanical process**. This allows the crate to be comparatively **easily** filled and emptied on **steeper slopes**.

The **two control positions** (front and back) ensure comfortable operation when driving, meaning the machine can always be controlled **in the forward direction.** 

### **Powerful**

Our K7+ is the strongest lifting platform on the market and is designed for the most demanding requirements in the field. The unique certified travel inclination of 58% and slope inclination of 30% guarantee safe working at all times, while the large tyres provide optimum handling on all surfaces. The K7+ is equipped as standard with all-wheel drive with processor-controlled traction as well as single wheel steering.

## Safe

The machine's extremely low centre of gravity and numerous technical details make it extremely safe in operation, protecting you and your workers from accident. An automatic swing guard while the machine is stationary further increases stability. All Windegger machines including the K8e are examined independently and are certified according to current European Union regulations.



# Use the benefits:

- $\checkmark$  Highest certified inclination on the market
- √ Economical high-tech all-wheel drive
- √ New optimised stacker system



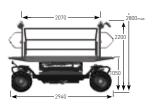
# **Technical data**

## Chassis

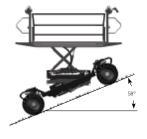
- √ Two independent swing axles
- ✓ Outer wheel distance: 1,45 m
- √ Length (including both stackers): 3,30 m
- ✓ Turning radius inner: 0,9 m
  ✓ 2 stackers, each with carrying capacity of 400 kg
- √ Weight (including both stackers): 2,250 kg

# Working platform

- √ Width: from 1,2-2,4 m steplessly hydraulically adjustable
- √ Height: 1,05-2,8 m hydraulically adjustable
- √ Länge: 2,0 m













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