

Jansen HL-500E

Wheel Loader, Electric Drive, Compact Loader, Hoftrac



Company seat

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Parameters

Name	Unit
Lifting capacity	500 Kg
Lifting height	1620 mm
Weight	1020 kg

Description

KEY FEATURES:

Eco-friendly Electric Drive: The electric drive of the Jansen® HL-500E guarantees emission-free operation, which not only benefits the environment but also enables indoor use without compromising on power.

Performance and Capacity: The Jansen® HL-500E offers a maximum lifting capacity of 500 kg, making it ideal for transporting heavy loads in confined spaces. With a maximum dumping height of approximately 1260 mm, bulk materials can be quickly and efficiently moved and unloaded. The front and rear axles are each powered by a powerful electric motor.

Technical Features: With a lifting height of about 1620 mm and a tipping range of approximately 525 mm, the loader can handle demanding lifting and loading tasks. The Jansen® HL-500E tackles slopes of up to 15° and offers a maximum steering angle of 35°, providing exceptional maneuverability. The outer radius is approx. 5.0 m, the inner radius approx. 3.0 m.

Compact Dimensions: With an overall length of approximately 2500 mm and a total height of about 2190 mm (without roof approx. 1750 mm), combined with a bucket width of approximately 1080 mm, the Jansen® HL-500E is ideal for tight working spaces. A wheelbase of approximately 1425 mm and ground clearance of around 328 mm ensure stability and mobility on various terrains.

Energy Efficiency: Equipped with a battery nominal capacity of 150 Ah and five batteries, the loader offers up to 6 hours of operation – ideal for extended work periods without frequent charging. The fully hydraulic steering system and drum brake provide precise control and safety in daily use.

Hydraulic System: The Jansen® HL-500E features a hydraulic tank with a capacity of approximately 12 liters, sufficient to efficiently power hydraulic functions and ensure consistently strong performance.

Versatile Applications: With a variety of attachments, the Jansen® HL-500E can be flexibly adapted to meet different requirements, whether for agricultural tasks, gardening, or livestock care.

A BROAD RANGE OF ATTACHMENTS EXPANDS ITS VERSATILITY:

4-in-1 bucket
Clamshell bucket
High-tip bucket
Pallet fork
Bale spear
Bale clamp
Snow blade



TECHNICAL SPECIFICATIONS:

Model: HL-500E Wheel Loader

100 Liter bucket inclusive

Lifting Capacity: max. 500 kg

Dumping Height: max. 1260 mm

Lifting Height: approx. 1620 mm

Tipping Range: approx. 525 mmLifting Weight: max. 500 kg

Gradient: max. 15°

Steering Angle: max. 35°

Overall Length: approx. 2500 mm

Overall Width: approx. 1080 mm

Overall Height: approx. 2190 mm

Wheelbase: approx. 1425 mm

Ground Clearance: min. 328 mm

Weight: approx. 1020 kg

Battery Nominal Capacity: 150 Ah

Number of Batteries: 5

Operating Time: max. 6 hours