



## Dendro Lift DSS2, Stacker Service

### For lifting Stackers, Pallet Trucks and Transporters

*Servicing a stacker or a pallet truck no longer requires sitting in a low, uncomfortable working position or lifting it with a scissor lift that neither provides full stability nor full access to all sides. DSS2 provides a simple, fast and secure solution.*

#### Quick and easy to lift a stacker

The Dendro Lift DSS2 has a unique design developed to provide a safe, quick and easy way to lift a stacker for easy access to the motor, batteries, breaks and wheel suspension. The lift is developed together with some of the leading stacker manufacturers in the world to ensure that it fulfills all needs and requirements for servicing stackers in a safe and efficient way.



#### Areas of use

- Forklift workshops
- Logistics Centers
- Warehouses
- Industries

#### Complementary products

- Lifting jacks for forklifts
- Customized jack stands for 3-50 tons
- Customized lifting solutions



#### Fast and flexible

By inserting the stacker's support legs and tightening the fastening screws you can raise the stacker to the desired working height in around a minute. With the simple press of a button the height is easily adjusted to a suitable height for the current task.

The DSS2 is suitable for most types of stackers/pallet trucks/transporters with a weight of up to 2500 kg. Two versions are available. Lifting height 1400 mm and 1800mm.

#### Easy to use for a comfortable working posture

The lift provides a quick and efficient ergonomic posture for working with the lifting truck. By making three sides free, you can easily get all the parts on the truck. There is simply no reason anymore to expose the body to awkward and strenuous postures. The lift is also equipped with a practical shelf for tools and spare parts.

#### A lift with a long life

Dendro Lift is a Swedish company which produces since the 1970s reliable and robust mobile lifting jacks for heavy vehicles. Our lifts use a self-locking, non-reversing trapezoidal lifting spindle that ensures a long lifespan, combined with very high safety standard.

### Easy Installation

The lift is very easy to install since it is not attached to the floor. The only thing required is a 16A three phase outlet. The lifter is easily moved and transported with a forklift.

### Safety and reliability

Safety and reliability have been the focus of the development of Dendro DSS2 therefore the lift is equipped with the following safety equipment:

- Self-locking, non-reversing trapezoidal lifting spindle with safety follower nut.
- Enclosed gearbox with brake motor – prevents unintentional lowering of the load.
- Easily accessible emergency stop.
- Safety limit switches for nut wear – stops the lift in case of too excessive nut wear.
- Safety limit switches checks for obstacles beneath when the lift is lowered.
- Safety limit switches for both maximum and minimum height.

The self-locking spindle allows you to immediately start working on the raised truck without any further safety precautions.

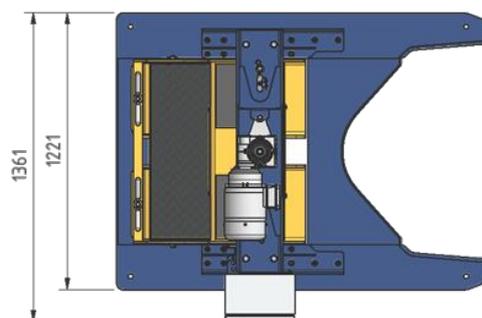
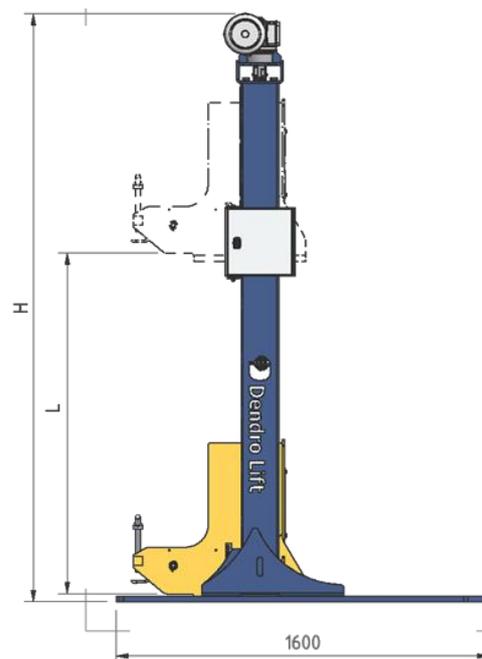
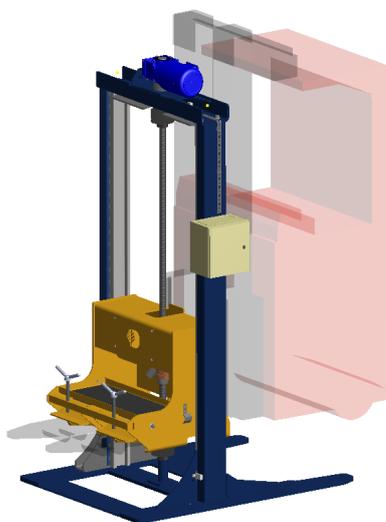
The lifter is CE certified in accordance with the EN 2010:1493 standard for vehicle lifters.

### Service and spare parts

Our robust heavy-duty lifts have a very long lifespan and in combination with our qualified service organization and spare parts supply; we ensure long and trouble-free operation for many years to come.

### Technical data

Lifting capacity	2 500 kg
Max lifting height	L = 1 400 mm / 1 800 mm
Total height	H = 2 489 mm / 2 889 mm
Dimension	1 221 x 1 600 mm
Weight	700 kg / 750 kg
Raise/lower speed	Standard: 1.2 m/min High speed option: 1.9 m/min
Effect	2,2 kW 3 x 400 V
Drive	Worm gear with break motor
Lifting screw	Trapezoidal threaded spindle with safety nut protected by a rubber bellow
Safety	Self-locking, break motor & emergency break



Dendro Lift DSS2 - Made in Sweden

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