

KONI

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ST 1065FXV

Hydraulic mobile column lift

The ST 1065FXV mobile column lift is specifically designed to lift vehicles with **large wheel diameters**, such as wheel loaders, graders, tow-tugs, mining vehicles, mobile cranes and other heavy industrial vehicles.



Large wheel diameters

The pick-up fork of the ST 1065FXV is 500 mm long and 770 mm wide, making it possible to lift vehicles with a wheel diameter up to 1800 mm. For vehicles with a wheel diameter between 1000 mm - 1300 mm, one reducer plate is required. Two reducer plates are required to pick-up vehicles with a wheel diameter between 800 mm - 1000 mm.

Lifting capacity

Each column has a max. lifting capacity of 6.500 kg. Up to 28 columns can be used in a set up, making it possible to lift extremely heavy and multi-axled vehicles. The microprocessor controlled lifting system ensures full synchronisation during raising and lowering of the columns. The exact tracking offers unique advantages.

- Individual and paired operation from the column concerned.
- Operation of the system from every column.

2-speed lowering

The ST 1065FXV is equipped with 2 selectable lowering speeds. The slow lowering option enables the operator to lower the vehicle accurately and more safely onto axle stands for the maintenance and repair of wheels, brakes etc.

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Options:

- Lighting set (2 fittings)
- Remote control, including 10 meter cable
- Various custom made crossbeams
- RAL colours to customers specification

Specifications:

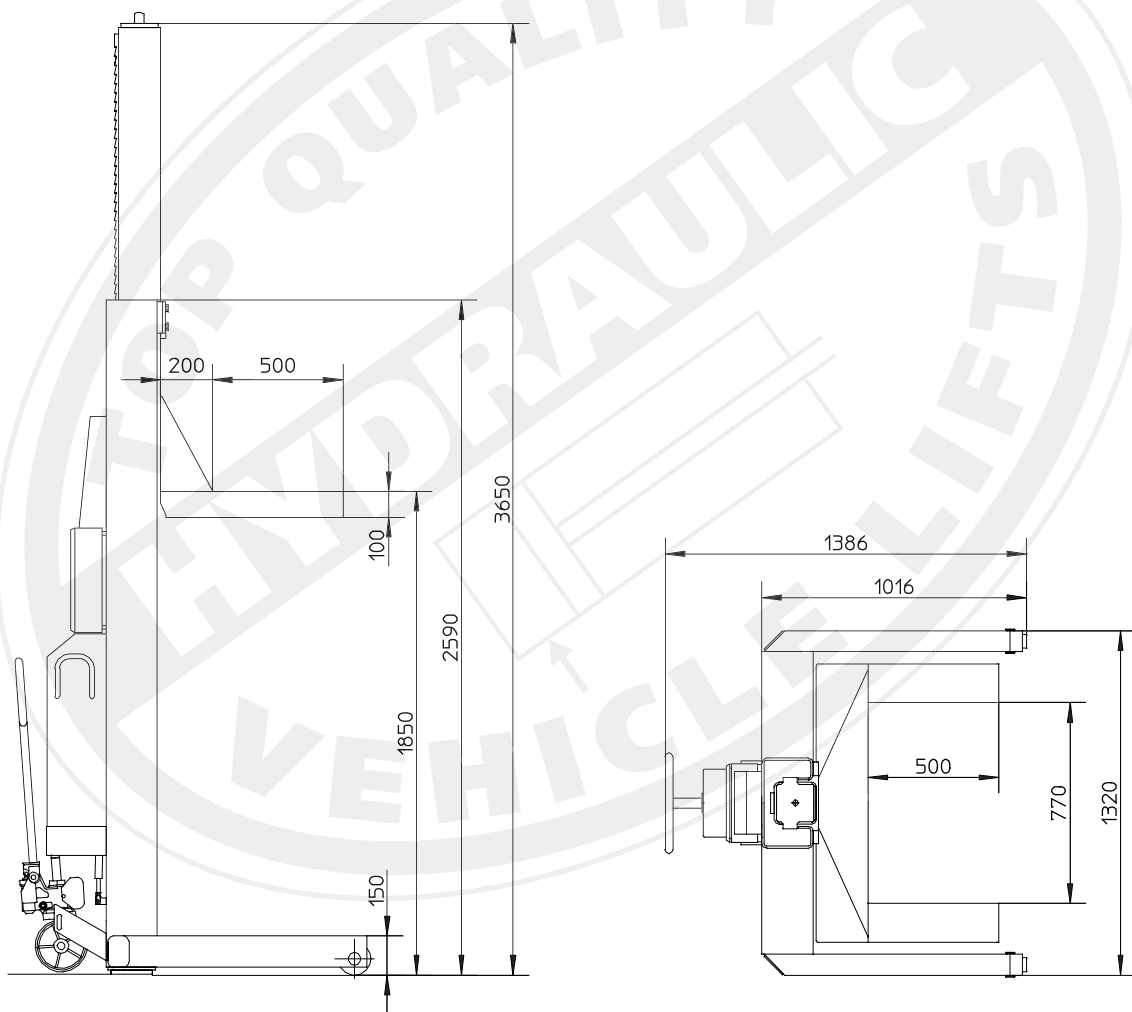
Lifting system	: hydraulic
Lifting capacity	: 6.500 kg
Lifting height	: 1,850 mm.
Lifting time	: 89 sec.
Motor power	: 2,2 kW per column

Maximum safety:

- Automatic overload protection
- Low voltage control cabinet
- Dead man's operation
- Independent mechanical locking system
- Microprocessor controlled synchronisation system
- Automatic stop when highest position is reached
- Splashproof electrical system (IP65)
- Emergency switch on every column

More information?

For more or specific information about the ST 1065FXV, or one of the other quality products from Stertil-Koni, please contact us for further assistance.



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