# Sharklift 4.65 F 480/550 (KA 1550/3000)

Electro-hydraulic 4-ram lift, 6.5 t capacity, platforms





# Application

- Check-in
- Repairs and maintenance
- Wheel alignment
- Testing

#### Approvals / recommendations

Mercedes-Benz:
Volkswagen Group:
SHL 4.65 F 550

## **Description:**

#### Steel cassette:

□ Waterproof steel cassette

#### Hydraulic unit:

- □ 2 separate hydraulic units with hard-chrome plated cylinders
- Electronic synchronization between the hydraulic units and pre-programmed top stop
- □ Flexible synchronization and safety system
- Corrosion-free guiding elements
- Pump unit with immersed motor
- Hydraulic oil
- Pneumatic emergency lowering
- Programmable pushbutton control unit
- □ Air preparation unit for oiled and regulated compressed air ( min . 6 bar / max . 10 bar )

#### Superstructure:

- □ A set of platforms with drive-on ramps and stops Platforms with tolerances of only max ± 0,5 mm length- and crosswise
- With two recesses front and rear, as well as distance pieces covering the entire length and fixated by steel edges in sides
- Preparation for innovative air supply for jacking beam

#### Standard colours

- Platforms: RAL 7016 grey
- 🛛 Ramp: RAL 3020 red
- Functional surfaces zinc-coated as standard

# Versions:

#### Steel cassette:

- □ Zinc-coated
- Coated

#### Installation:

 Superstructure on floor
Superstructure in floor with or without flush-floor device

Contact us with regard to the possibilities of combining with other wheel alignment equipment!

### **Optional extras:**

- LED-lighting set
- Precision slip plates
- Scissor jack

Special colours available on request!

UPLIFTING COMPANY





**Click the QR-Code** for detailed product information.

Further Information on www.autopstenhoj.com

#### **AUTOPSTENHOJ GmbH**

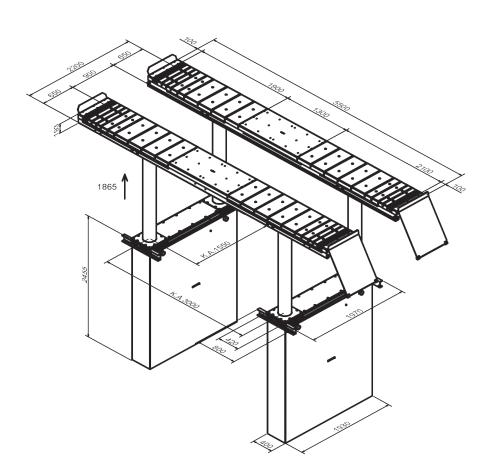
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Technical data	
Lifting capacity	6,500 kg
Lifting height	1,865 mm
Working height	2,060 mm
Cylinder diameter	4 x 213 mm
Distance between cylinders	1,550/3,000 mm
Lifting / lowering time (high pressure)	approx. 35 sec.
Foundation depth	2,625 mm
Pump unit	2 x 3 kW
Hydraulic oil	18
Voltage	230/400 V - 50 Hz - 16 A

Fv Uni superstructure	
Usable legth of platform	F 480: 4,800 mm F 550: 5,500 mm
Wheel base	F 480: 4,150 mm F 550: 4,850 mm
Platform width	650 mm
Distance between platforms	900 mm
Drive-on height	195 mm

Scissor jack (Option)	
Lifting capacity	2,600 Kg
Lifting height	250 mm
Operation	air-hydraulic
Lift positions	middle/790 - 1,460 mm







Installation in rectangular recess

