

# Masterlift 2.35 Combi Check-in - KA 1550

Electro-hydraulic 2x twin-ram lift, 3.5 t, platforms and free-wheel lift with flat lifting supports



#### Application

- Check-in
- Testing

#### Approvals / recommendations

- BMW / Mini
- Mercedes-Benz
- Volkswagen Group

#### Description:

##### Steel cassette:

- Waterproof steel cassette

##### Hydraulic unit:

- Hard-chrome plated cylinder
- Flexible synchronization and safety system
- Corrosion-free guiding elements
- Pump unit with immersed motor
- Hydraulic oil
- Pneumatic emergency lowering
- Programmable pushbutton control unit

##### Superstructure:

- A set of platforms with drive-on ramps and stops
- Low drive-on angle (< 8°), perfect for sports cars

##### Free-wheel device Pv:

- Stable lifting supports, lengthwise adjustable
- Rubber-coated, non-skid pads
- Low minimum height

##### Standard colours:

- Platforms: RAL 7016 - grey and aluminium coated and integrated LED lightning
- Pv Premium: RAL 9006 - white aluminum

#### Versions:

##### Steel cassette:

- Zinc-coated
- Coated

##### Superstructure Pv:

- Lifting supports in different lengths (120-180, 140-200, 160-220 & 170 - 240)

##### Installation:

- Superstructure on floor
- Superstructure in floor

#### Optional extras:

- XY-pads
- Sets of rubber blocks, 40, 60, 80 and 100 mm
- Large program of extra pads

**Zinc coating and special colours on request!**



Click the QR-Code for detailed product information.

Further Information on [www.autopstenhoj.com](http://www.autopstenhoj.com)

**AUTOPSTENHOJ GmbH**

Sandkampstraße 90  
D-48432 Rheine

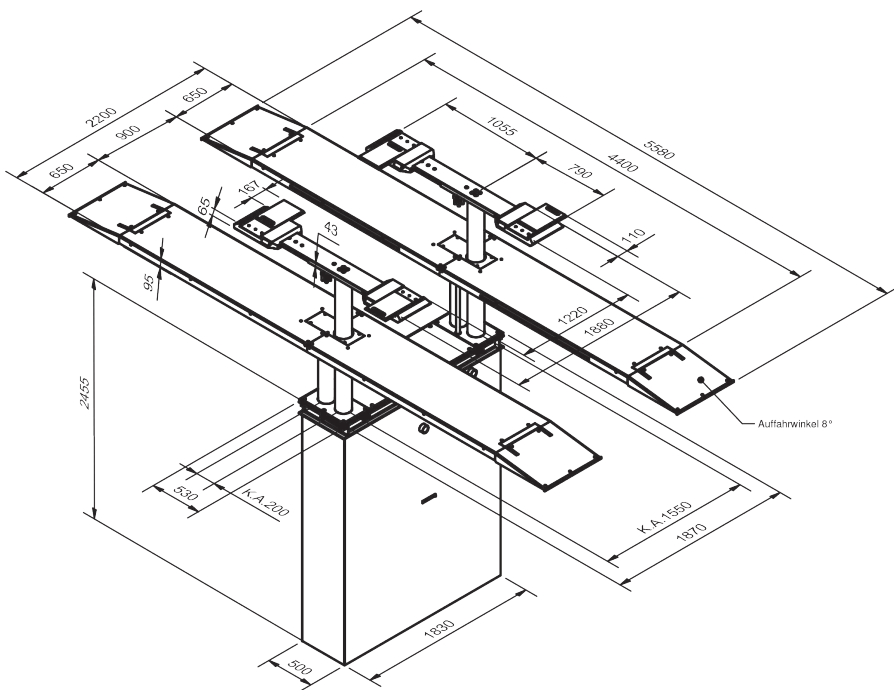
+49 5971 8602-02

info@autopstenhoj.com

Technical data	
Lifting capacity	3,500 kg
Lifting height	1,870 mm
Working height	F: 1,965 mm RFH: 2,030 mm + Rubber pads
Cylinder diameter	4 x 140 mm
Distance between cylinders	1,550 mm
Lifting / lowering time (high pressure)	approx. 30 sec.
Foundation depth	2,625 mm
Pump unit	3 kW
Hydraulic oil	14 l
Voltage	230/400 V – 50 Hz – 16 A

Platforms	
Total length	5,580 mm
Usable length of platform	4,400 mm
Wheel base	approx. 3,900 mm
Platform width	650 mm
Distance between platforms	900 mm
Drive-on height	95 mm

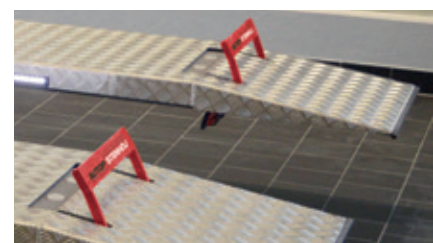
Pv superstructure	
Total length min. – max.	120 – 180: approx. 1,200 – 1,800 mm
	140 – 200: approx. 1,400 – 2,000 mm
	160 – 220: approx. 1,600 – 2,200 mm
	170 – 240: approx. 1,700 – 2,400 mm
Min. height	65 mm



XY-heads with rubber



Lift in reception area



Integrated stops