

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

- ☐ Mercedes-Benz
- ☐ Volkswagen Group
- ☐ BMW / Mini

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 ($< 8^\circ$), 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

AUTOPSTENHOJ GmbH

Sandkampstraße 90
D-48432 Rheine

+49 5971 8602-02

info@autopstenhoj.com

AUTOPSTENHOJ GmbH

Barrit Langgade 188-190

DK-7150 Barrit

+45 76 82 13 30

info@autopstenhoj.com

Technical data

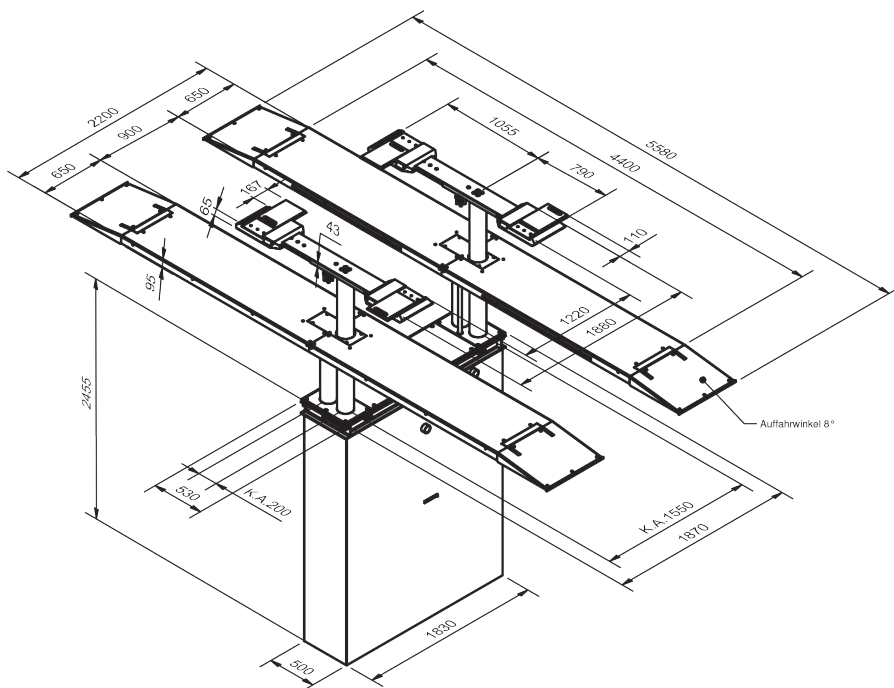
Lifting capacity	3,500 kg
Lifting height	1,870 mm
Working height	F: 1,965 mm RFH: 2,030 mm + Rubber pads
Cylinder diameter	4 x 140 mm
Distance between cylinders	1,550 mm
Lifting / lowering time (high pressure)	approx. 30 sec.
Foundation depth	2,625 mm
Pump unit	3 kW
Hydraulic oil	14 l
Voltage	230/400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

Platforms

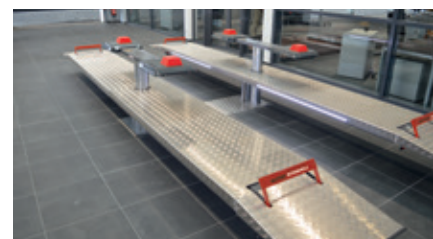
Total length	5,580 mm
Usable length of platform	4,400 mm
Wheel base	approx. 3,900 mm
Platform width	650 mm
Distance between platforms	900 mm
Drive-on height	95 mm

Pv superstructure

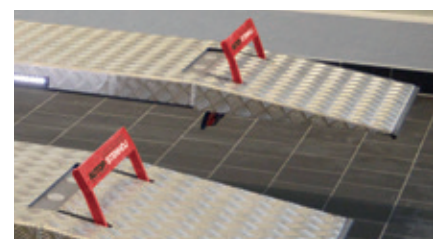
Total length min. – max.	120 – 180: approx. 1,200 – 1,800 mm 140 – 200: approx. 1,400 – 2,000 mm 160 – 220: approx. 1,600 – 2,200 mm 170 – 240: approx. 1,700 – 2,400 mm
Min. height	65 mm



XY-heads with rubber



Lift in reception area



Integrated stops