

Application

- Check-in
- Repair and maintenance
- Testing equipment

Approvals

- Mercedes-Benz
- Volkswagen Group

Masterlift 2.35 Combi Check-in – 1550

Electro-hydraulic 2xtwin-ram lift, 3.5 t, with platforms and Free-wheel device with flat lifting supports

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
- Ecological hydraulic fluid
- Pneumatic emergency lowering
- Programmable pushbutton control unit

Superstructure:

- A set of platforms with drive-on ramps and stops
- Low drive-on angle (<math><8^\circ</math>), perfect for sports cars

Free-wheel device Pv:

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

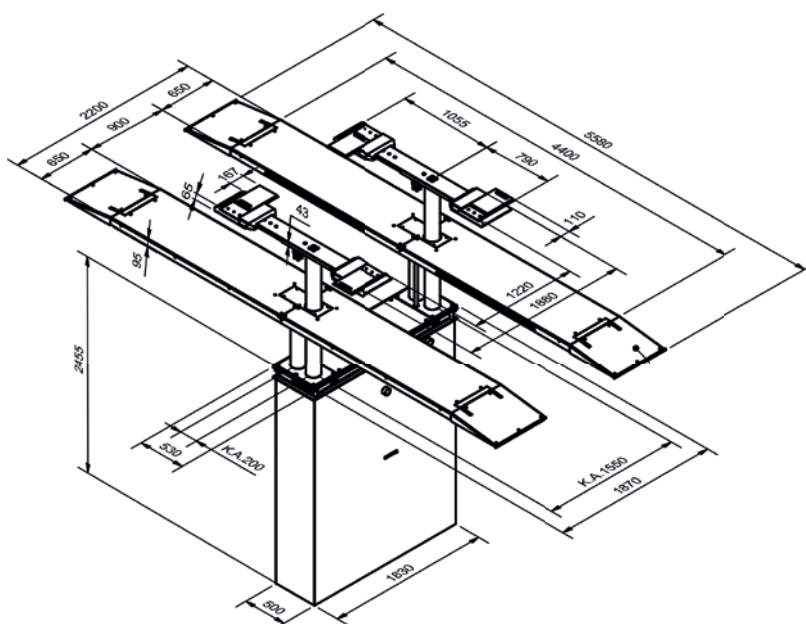
Standard colours

- Platforms: Grey RAL 7016 and aluminium coated and integrated LED lightning
- Pv Premium: zink coated and painted grey RAL 7016

Technical data	
Lifting capacity	3,500 kg
Lifting height	1,870 mm
Working height	P: 1,965 mm WF: 2,030 mm + Rubber pads
Cylinder diameter	4 x 140 mm
Distance between cylinders	1,550 mm
Lifting / lowering time	app. 30 Sec.
Foundation depth	2,625 mm
Pump unit	3.0 kW
Ecological hydraulic fluid	14 l
Voltage	230/400 V - 50 Hz - 16 A

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

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



autop Maschinenbau GmbH
 Sandkampstraße 90
 48432 Rheine | Germany
 ☎ +49 5971 8602-02
 ☎ +49 5971 8602-25
 ✉ info@autopstenhøj.com

STENHOJ A/S
 Barrit Langgade 188-190
 7150 Barrit | Denmark
 ☎ +45 76821-330
 ☎ +45 76821-331
 ✉ info@autopstenhøj.com

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

Special colours available on request!

