



2-post lift SPOA40AV-EH1

GTIN: 4057612975659

SKU: SPOA40AV-EH1

4.0 t, electrohydraulic, AV arms, symmetrical posts, 3-stage long arms, 3-stage short arms

DESCRIPTION

THE ONE LIFT TO SERVICE THEM ALL WITH AV ARMS

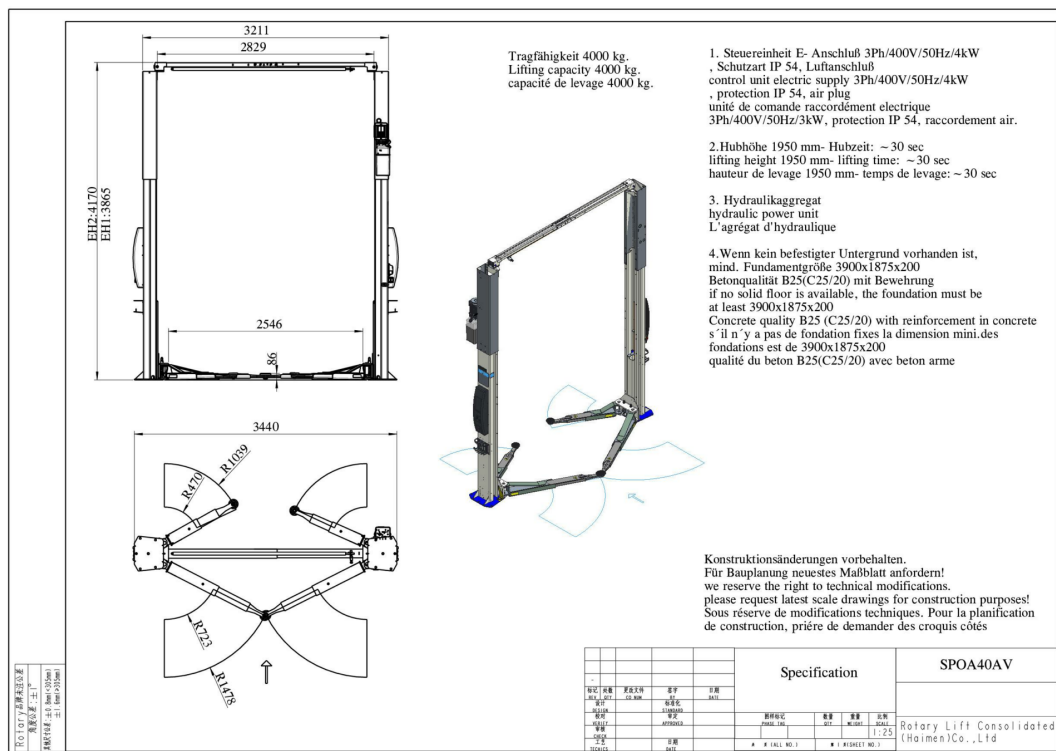
- For a plus in ergonomics and economy, the second control panel is standard.
- The top limit switch protects vehicles with a higher overall height from damage during lifting.
- The double s-profile and increased contact area of the lifting posts with carriages enables maximum stability with minimum space requirement.
- Automatic arm lock and automatic ground release: conical geometry with self-locking effect.
- Equipped with an acoustic anti toe trap system. Free from mechanical foot guards.
- The electro-hydraulic design with only one unit ensures energy - saving operation with fast lifting and lowering times.
- Flanged to the upper part of the column, THE UNIT IS PROTECTED from external influences and allows more freedom of movement.

2-post lift SPOA40AV-EHI

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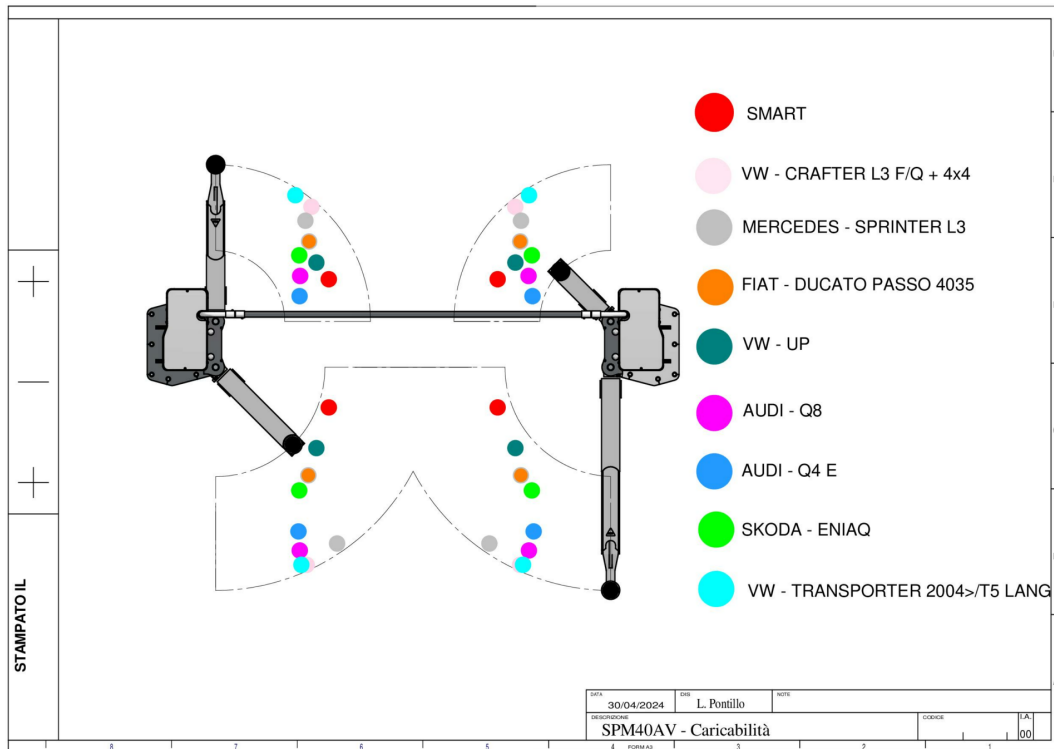
• The 3pss concept (3 phase security system)

- mechanical safety latches are integrated on both sides with automatic actuation
- hydraulic system secured by non-return valve including maintenance-free high-pressure cylinder in both posts.
- load-free synchronization pulleys secure the load during the lifting and lowering process.
- The arms extend 20% longer than standard arms.
- Innovative design streamlines the arm for a simpler fine adjustment of the adapter while maintaining maximum reach and retraction.
- The outer arm and adapter height are the same measurement reducing any possibility the arm makes contact with vehicle underbodies.
- The adjustable, low adapterheight allows the needed reach to easily spot, lift, and repair unibody, exotic, and battery electric vehicles.
- Reach small, specific pickup points on evs with the needed clearance to remove propulsion batteries.
- Short arm retraction and large pickup range.
- The geometry of the arms is designed to lift every type of car from classic city cars to L3 long wheelbase vans.

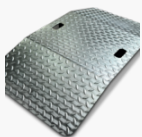


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ACCESSORIES



Vehicles lift platforms

VSG.2CALL.902818

Ramp height 60 mm, for extremely low vehicles | 1 set / 2 pieces



Spacers for pads

VSG.2CHYD.902917

4 x 89 mm, 4 x 127 mm, incl. 2 brackets for mounting on the pillars | for AV arms | 1 set / 8 pieces



Tool trays

VSG.2CALL.902641

Magnetic | 1 set / 2 pieces



Pads frame adapters kit

VSG.2CALL.901163

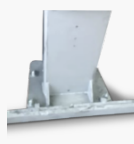
Pads frame adapters kit Ø 120 mm (1 set, 2 pcs), for turntable



Stands for alignment

VSG.2CALL.902085

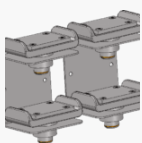
1 set / 4 pieces



Auxiliary handle

GP-SPO40Y

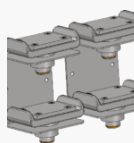
For base plate SPO/A40 | 1 set / 2 pieces



Pads

VSG.2CALL.899989

Support plate, U-support | Only for AV arms | 1 set / 4 pieces



Pads

FJ6282Y

Support plate, U-support | Only for AV arms | 1 set / 4 pieces

DELIVERY



Spacers for pads

VSG.2CHYD.902917

4 x 89 mm, 4 x 127 mm, incl. 2 brackets for mounting on the pillars | for AV arms | 1 set / 8 pieces

TECHNICAL DETAILS

Number of columns	2
Capacity	4000kg
Mode of drive	Electrohydraulic
Control	Electric
Type of installation	Floor mounted
Max. lifting height	1950mm
Lifting time	30s
Min. plate height	86mm
Max. plate height	115mm
Clear span between	2829mm
Clear span between (out)	3211
Drive-through width	2546mm
Switchoff level	3760mm
Required ceiling height	3920mm
Surface coating	Powder coated
Arm layout	Asymmetrical
Telescopic front arms	3-fold
Telescopic rear arms	3-fold
Min. front arm length	470mm
Max. front arm length	1039mm
Min. rear arm length	723mm
Max. rear arm length	1478mm

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Driving power	4,0kW
Electrical connection	400 V, 50 Hz
Phases	3
Width	3440 - 3496mm
Height	3865mm



2-post lift SPOA40AV-EH2

GTIN: 4057612975666

SKU: SPOA40AV-EH2

4.0 t, electrohydraulic, AV arms, symmetrical posts, 3-stage long arms, 3-stage short arms

DESCRIPTION

THE ONE LIFT TO SERVICE THEM ALL WITH AV ARMS

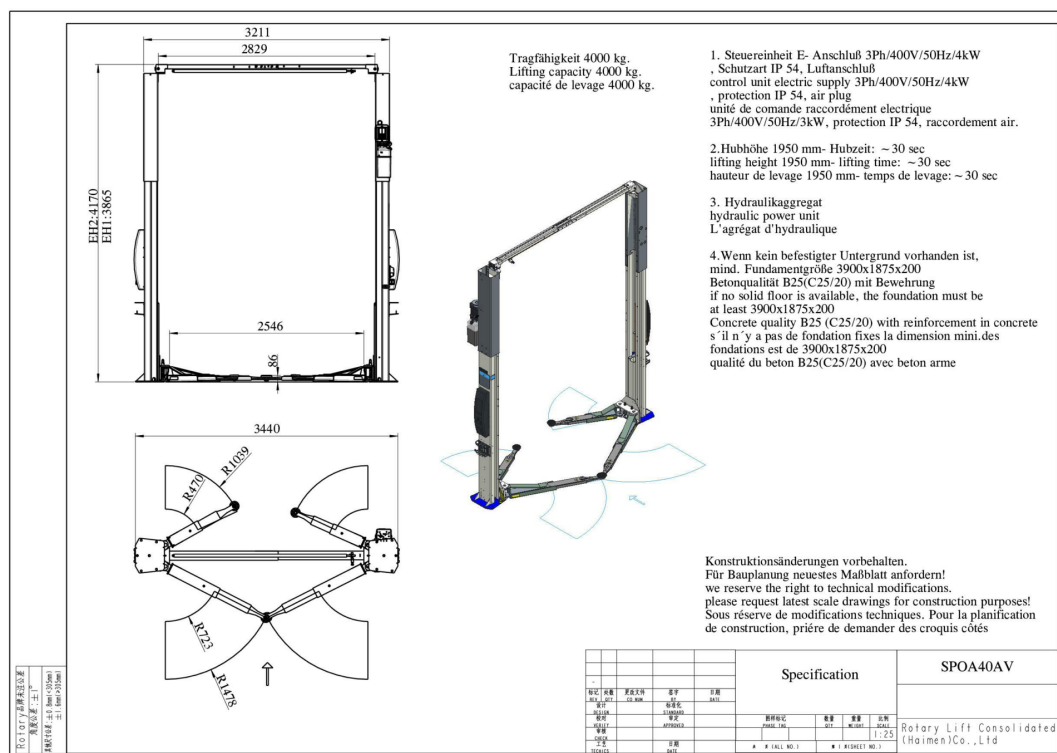
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- Equipped with an acoustic anti toe trap system. Free from mechanical foot guards.
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- Flanged to the upper part of the column, THE UNIT IS PROTECTED from external influences and allows more freedom of movement.

2-post lift SPOA40AV-EH2

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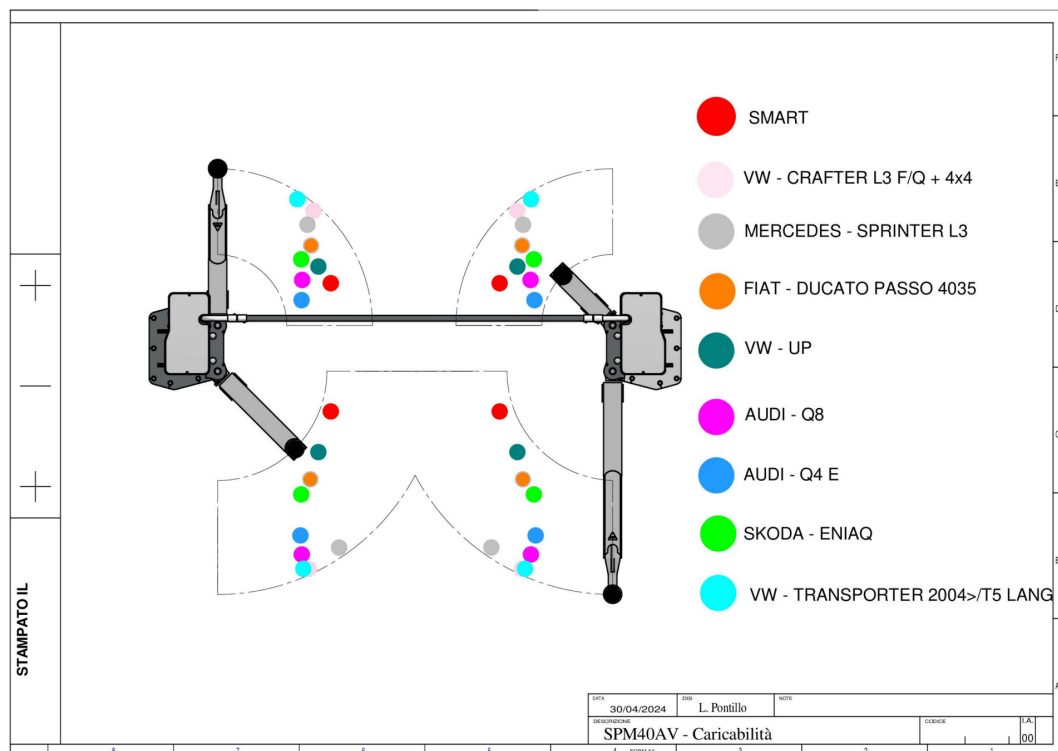
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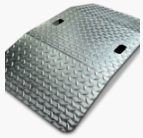


2-post lift SPOA40AV-EH2

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ACCESSORIES



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VSG.2CHYD.902917

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Tool trays

VSG.2CALL.902641

Magnetic | 1 set / 2 pieces



Pads frame adapters kit

VSG.2CALL.901163

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Stands for alignment

VSG.2CALL.902085

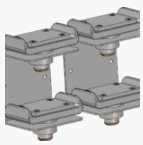
1 set / 4 pieces



Auxiliary handle

GP-SPO40Y

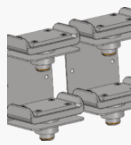
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DELIVERY



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Electrical connection	400 V, 50 Hz
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Height	4170mm
Country of Origin, customs	CN