

2-POST LIFT

3.5 T, ELECTRO-HYDRAULIC

The electro-hydraulic 2-column lift **SPOA3LX** is a flexible hydraulic lift designed for a variety of vehicle types and specially developed for shops with low ceiling height. Two powerful

hydraulic power units provide fast lifting and lowering as well as smooth operation.

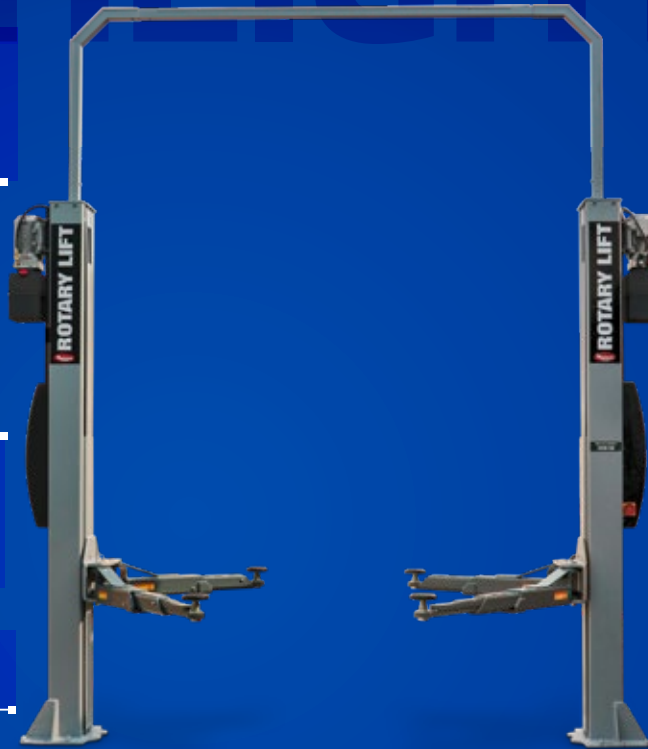
- + Flexible and without connection
- + Low construction height
- + Fast installation + Acoustic CE anti toe trapping
- + Standard delivery with 2 control panels

Thanks to the intelligent design of the supporting arm, the SPOA3LX is suitable for a flexible range of vehicle types from SMART to large vans (e.g. VW T6 long)

Fast and easy installation - the platform is pre-installed at the factory, "Plug and Play"

Flexible range of installation - the minimal construction height of the columns and the adjustable cable bridge allow for optimal adaptation to local circumstances

The integrated mechanical safety latches on both sides are activated automatically



Two vertical hydraulic cylinders transmit power via redirected load chains, with the result that no cylinder operates or extends beyond the column, thus permitting the minimum construction height of 2908 mm.

A wide drive through dimension while maintaining a narrow overall width is made possible by the intelligent design of the lifting arms

The clear floor design provides maximum versatility and obstruction free access for oil drainers and lifting tables.

Rotary hydraulics stands for maximum easy-servicing and low cost of ownership

HIGHLIGHTS IN DETAIL



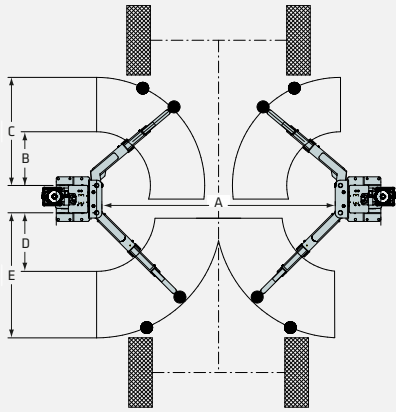
1 Standard delivery with second control panel provide a "plus" in ergonomics and operating efficiency. Compressed air connection and power outlet come ready for optional connection.

2 Flange-mounted on the upper part of the lifting columns, the power unit is protected from damage and is clear of the work area.

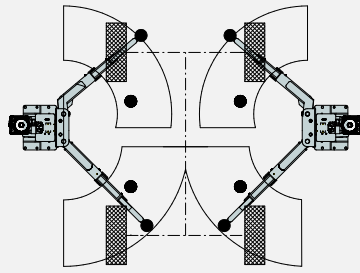
3 The pick up adaptors have telescopic height adjustment and can be lifted out for the addition of height extensions or vehicle specific pads.

4 The supporting arms are automatically locked during lifting. When the arms are lowered completely the locks are automatically released. The fine tooth pitch and a manual unlocking feature provide additional ease of operation and security.

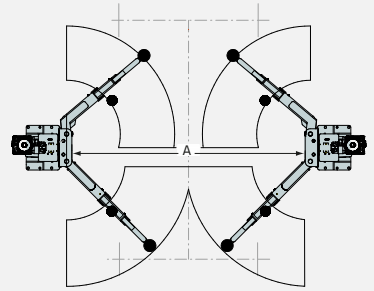
SPOA3LX - VW T5/T6



SPOA3LX - Smart



SPOA3LX - BMW Z3



Model

SPOA3LX

Load capacity	3500 kg
Max. lifting height	1974 mm
Lifting time	39 s
Rotary plate height min.	90 mm
Rotary plate height max.	146 mm
Clear span between	2685 mm
Column height	2908 mm
A Drive-through width	2388 mm
Minimum required ceiling height	3058 mm
Surface coating	powder coated
B Arm Length on the front min.	550 mm
C Arm Length on the front max.	1106 mm
D Arm Length on the rear min.	600 mm
E Arm Length on the rear max.	1280 mm
Driving power	2 x 1,5 kW
Power supply	400 V 50 Hz
Weight	730 kg (incl. packaging)
Article number	SPOA3LXEA01-EU

ACCESSORIES



- 1** Support Kit for delivery trucks/vans, 4 x U-support
- 2** Rotary Adaptor Extension Kit, 4 x 89 mm, 4 x 127 mm, with 2 organizer racks
- 3** Tool Storage Trays, magnetic
- 4** Vehicle Security For Rotary Plate
- 5** Support Kit, for G-Class
- 6** Battery charger HS12-15M, magnetic
- 7** Battery charger HS12/24-35P, pre-drilled holes available for fixing to the stage



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