



4-Post Lift SM40-47

MPN: SM40-47

GTIN: 4057612616620

Approvals: Opel

Description

The electro-hydraulic 4-post lifts of the SM series are available in numerous variants.

SM40-47, level track with 4700 mm length

- Wide, stable tracks
- Precise wheel alignment kit, optionally available
- Suitable for all cars and vans with long wheelbase
- All 4-post lifts are equipped with a pneumatically lockable lowering device.
- Wide tracks allow safe and comfortable driving on from small cars to vans or SUVs without having to change the track width of the track.
- The cold-formed running surface profile offers high rigidity.
- Rails Integrated in the running surface allow all commercially available beaming jacks to be accommodated.
- A wheel alignment kit (AK) with sliding plates is available especially for precise wheel alignment activities.
- Integrated recesses in the drive-on surface allow all standard rotary tables to be fitted. If no rotary plate is used, the recesses can be closed completely with the included filling parts.
- Adjustable ratchet bars in the lifting posts allow an absolutely horizontal alignment of the lift – important for precise work when used as a wheel alignment lift. This guarantees precise wheel alignment and a high degree of workplace safety.
- Models with jacking beam (LT) have a stepless extension for extending the jacking beam.
- The up, down and lowering functions on the lowering device can be conveniently controlled via operating keys.
- Protected from external influences, the maintenance-free lifting cylinder is positioned under the running surface.
- The quiet powerful hydraulic unit ensures powerful lifting and short lifting and lowering times.



<https://rotarylif.eu/products/lifts-en/4-post-lifts-en/4-post-lift-sm40-47/>



Media

	4 post lift sm40 sm40lt 126509 Brochure			4 post lift kfp sm40 47n 8789 Drawing	
	4 post lift sm40 sm40lt 126510 Brochure			4 post lift rfp sm40 47n 8629 Drawing	
	4 post lift sm40 sm40lt 126511 Brochure			4 post lift sm 55 Ser bmw Image	
	4 post lift sm40 sm40lt 126512 Brochure			4 post lift self leveling columns Image	
	4 post lift sm40 sm40lt 126513 Brochure			4-Post Lift SM40-47 Image	
	4 post lift sm40 sm40lt 126514 Brochure				
	4 Post Lift SM 40 40LT 55 60 OM OM20121 Rev E Manuals				
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	4 post lift bfp sm40 47n 8831 Drawing				
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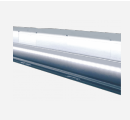


Linked Products

Accessories



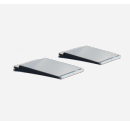
Jacking Beam 2.6 t
Capacity 2600 kg



Illumination kit 4300 mm
4 LED units, 24 V



Additional Ramps 900 mm



Extension Kit for ramps



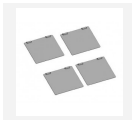
Air Supply Kit
for jacking beam



Alignment Kit
incl. 2 balance plates



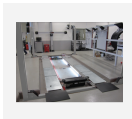
Wheel alignment kit Premium, for leveled runway
(H = 50 mm) consisting of filling plates and 2...



Inground kit SMxxN/B, with CE stop, without wheel alignment kit
4 short ramps, for SM40-SM65



Pick-up extensions 130 mm, for axle jack 2.6 t
Adapter for RJ-X26-2F/3F (1 set / 2 pieces)



Inground kit SM40N/B, with CE stop, with wheel alignment kit
4 short ramps, for SM40





Tech Data

	 4-Post Lift SM40-47	 4-Post Lift SM65-51	 4-Post Lift SM65-55
Mode of drive	electrohydraulic	electrohydraulic	electrohydraulic
Control	electric	electric	electric
Type of installation	floor mounted	floor mounted	floor mounted
Rated load capacity	4000kg	6500kg	6500kg
Lifting height max.	1957mm	1990mm	1990mm
Lifting time	45s	45s	45s
Drive-on-height	167mm	202mm	202mm
Drive-on height with AK Kit	217mm	252mm	252mm
Drive-through width	2954mm	2986mm	2986mm
Surface coating	powder coated	powder coated	powder coated
Corrosion preventing	spray-galvanized	spray-galvanized	spray-galvanized
Wheel alignment	optional	optional	optional
Wheelbases wheel alignment	1525 - 3987mm	1500 - 4130mm	1500 - 4530mm
Length of runways	4700mm	5100mm	5500mm
Width of runways	560mm	650mm	650mm
Space of runways	800 / 950 / 1100mm	900mm	900mm
Wheel free lift	not possible	not possible	not possible
Driving power	4,0kW	4,0kW	4,0kW
Power supply	400 V 50 Hz	400 V 50 Hz	400 V 50 Hz
Air supply	8bar	8bar	8bar
Air supply max.	10bar	10bar	10bar
Length	6095mm	6530mm	6930mm
Width	3473mm	3522mm	3522mm
Height	2299mm	2299mm	2299mm