4-POST LIFT

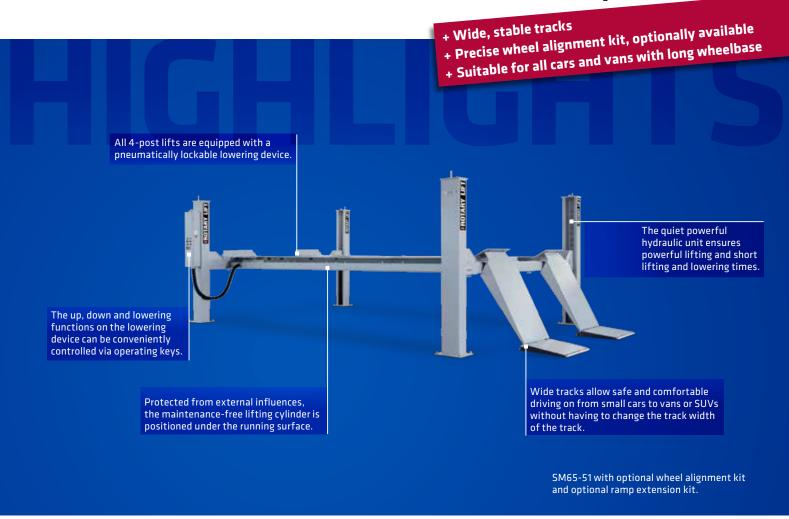
ELECTRO-HYDRAULIC

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

SM55-LT51, 5.5 t, with adjustable beaming jack 5.100 mm length

SM65-51, 6.5 t, level track 5.100 mm long

SM65-55, 6.5 t, level track 5.500 mm long



HIGHLIGHTS IN DETAIL







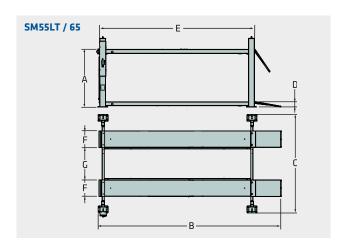


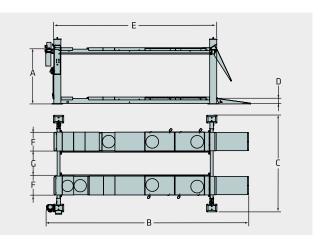




- 1 The cold-formed running surface profile offers high rigidity.
- 2 Rails Integrated in the running surface allow all commercially available beaming jacks to be accommodated.
- **3** A wheel alignment kit (AK) with sliding plates is available especially for precise wheel alignment activities.
- 4 Integrated 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.
- **6** Models with jacking beam (LT) have a stepless extension for extending the jacking beam.







	Model	SM55LT-51	SM65-51	SM65-55
	Load capacity	5.500 kg	6.500 kg	6.500 kg
A	Lifting height	1.990 mm	1.990 mm	1.990 mm
	Lifting height with AK kit	2.040 mm	2.040 mm	2.040 mm
В	Total length / with ramp extension	6.466/6.978 mm	6.482/7.024 mm	6.882/7.524 mm
C	Overall width	3.522 mm	3.522 mm	3.522 mm
D	Drive-on / Clearance hight	200 mm	200 mm	200 mm
Ξ	Drive-on / Clearance hight with AK kit	250 mm	250 mm	250 mm
E	Track length	5.100 mm	5.100 mm	5.500 mm
F	Track width	650 mm	650 mm	650 mm
<u>G</u>	Track distance	900 mm	900 mm	900 mm
	Passage width	2.986 mm	2.986 mm	2.986 mm
	Wheelbases wheel alignment	1.868 - 4.156 mm	1.433 - 4.168 mm	1.500 - 4.495 mm
	Drive power	4 kW	4 kW	4 kW
	Drive voltage (electrical)	400 V, 50 Hz	400 V, 50 Hz	400 V, 50 Hz
	Compressed air supply	8-10 bar	8-10 bar	8-10 bar
	Lifting time	45 sec.	45 sec.	45 sec.

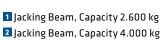
ACCESSORIES



Item No. RJ-X40-2







■ Underfloor mounting kit for SM 65 without AK Kit, 4 short ramps

4 Underfloor mounting kit for SM 65 with wheel alignment kit (1 kit/4 pieces) consisting of 4 short ramps

- 5 Lighting kit, 4.800 mm, 4 LED units, 24 V
- 6 Additional drive-on ramps, 900 mm
- **Z** Extension kit for drive-on ramp
- B Air supply kit for beaming jack
- 9 Wheel alignment kit Standard for SM65-55
- Wheel alignment kit Premium for SM65-51
- Wheel alignment kit Standard for SM55LT-51

















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