

ELECTROMECHANICAL 2-POST LIFT

THE SMART ORIGINAL



THE ORIGINAL NUSSBAUM LIFT

- ✓ Flexible in height: Ideal for low ceiling workshops
- ✓ Asymmetric lifting arms and carriage for optimal door clearance
- ✓ Small footprint Saves space

3000 KG | 3500 KG | 4000 KG



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ELECTROMECHANICAL 2-POST LIFT

SMART LIFT Sturdy, reliable and ready

The SMART LIFT is THE classic NUSSBAUM lift: it is the result of 40 years experience in the manufacturing of lifts. Featuring a tried and tested design. More than 100,000 units are installed worldwide.

Minimal height of only 2890 mm

The data and electric cable that connect the 2 columns can be installed above the columns or in the floor

SAFE

- ✓ Automatic locking of the arms
- ✓ Safety nut under the carrying nut
- ✓ Optical control of the wear out of the carrying nut

LONG LASTING

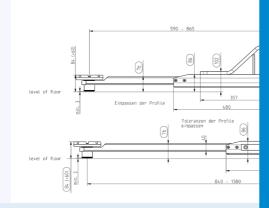
- ✓ Low wear Nylatron-nut guarantees a quiet operation
- ✓ Resistant and almost wear-free Poly-V belt

SMART LIFT: THE ONE LIFT YOU NEED









Lifting arm versions available

• For SMART LIFT 3 and 3,5 tons

DT (3 STAGE ARMS)

The short lifting arm has 3 stages, providing a large adjustable range and therefore enables to lift small and wide vehicles.

and foot operated.

• For SMART LIFT 3,5 tons only

SPORT CAR ARMS (SC) Extremely flat and sturdy arms made of solid material enable the lifting of very low and wide sports cars.

• For SMART LIFT 4 tons

UNIVERSAL CARRYING ARMS Extended 3 stage lifting arms for lifting cars and vans up to Mercedes Sprinter with long wheelbase on alternative pick up points.

THE SMART CHOICE

- and adjustable height of top connection
- Suitable for a large range of vehicles
- Pick-up points starting at 75 mm*
- Short lifting arms swivelling 180°

Wide opening of the vehicle's front doors

3 stage lifting arm

Mini Max lifting arms : easy and convenient to lift off-road vehicles as well as low clearance vehicles

SC (Sports car arms): extremely flat construction. Very sturdy, made of solid material. Especially suitable for very low and wide sports cars.

2-POST LIFT



MM (MINI-MAX LIFTING ARMS) Adapter for deep drawn side skirt and off-road vehicles. Quick vertical multilevel adjustment, hand

• Flexible: No ground connection between columns • Distance between the columns of 2460 mm



MAKE YOUR SMART CHOICE

SMART LIFT	2.30 SL	2.35 SL	2.40 SI
Lifting capacity (kg)	3000	3500	4000
Lifting/lowering time approx. (sec)	40/40	46/40	46/40
Lifting height (mm)	2010	2060	2060
Lowest lifting point (mm) Version DT	95-140	115-190	-
Version MINI-MAX	75-185	75-185	75-185
Version SC	-	80-120	-
Version UNIVERSAL	-	-	115-190
Total height column (mm)	2890	2890	2890
Top connection (mm)	3720-4120	3685-4170	3685-4170
Total width (mm) Version DT	3100	3230	-
Version MINI-MAX	3300	3350	3350
Version SC	-	3350	-
Version UNIVERSAL	-	-	3350
Drive-through width (mm) Version DT	2314	2400	-
Version MINI-MAX	2514	2520	2514
Version SC	-	2520	-
Version UNIVERSAL	-	-	2514
Column distance (mm) Version DT	2560	2650	-
Version MINI-MAX	2760	2770	2770
Version SC	-	2770	-
Version UNIVERSAL	-	-	2770
Arm-extraction long (mm) Version DT	945-1495	940-1495	-
Version MINI-MAX	1000-1480	1000-1480	1130-1840
Version SC	-	840-1380	-
Version UNIVERSAL	-	-	1130-1840
Arm-extraction short (mm) Version DT	480-870	570-1160	-
Version MINI-MAX	600-980	600-1000	635-1065
Version SC	-	590-865	-
Version UNIVERSAL	-	-	570-1160
Motor (kW)	2 x 1,5	2 x 1,5	2 x 1,5

ACCESSORIES



Height adapter 44 mm



Height adapter 155-245 mm



U-form adapter 150-233 mm



Lashing straps (2 units)



Drive-on tables (4 units)

More accessories available

Techn. changes and errors excepted. | Valid from 09 2020 © Nussbaum Custom Lifts GmbH | Hertzstr.6 | 77694 Kehl | Germany Tel.: +49 (0) 7853 899 – 0 | Fax: +49 (0) 7853 8787 | info@nussbaum.group.de | nussbaumlifts.com



NUSSBAUM GROUP is a family owned business from Kehl am Rhein in Germany. For more than 40 years we produce our products exclusively in Germany. Every unit is controlled and thoroughly tested before leaving our facility. We are proud to be one of the world's leading manufacturers of automotive lifts and workshop equipment.

