



ELECTROMECHANICAL 2-POST LIFT

SMART LIFT

THE SMART ORIGINAL



3000 KG | 3500 KG | 4000 KG





ELECTROMECHANICAL 2-POST LIFT

Muss baum

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.

4000 KG



The perfect partner for the transporter workshop

OTTO 3500 KG



of double jointed and



Additional comfor

3500 KG



DT - Arm Short arm has 3 stages



Ideal for deep drawn side skirt or off-road



Extremely flat

construction

More flexibility for Electric Vehicles

MINIMUM 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



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.

• For SMART LIFT 3,5 tons only

MM (Mini-Max Lifting Arms)

Adapter for deep drawn side skirt and off-road vehicles. Quick vertical multilevel adjustment, hand and foot operated.

SC (Sports Car arms)

Extremely flat and sturdy arms made of solid material enable the lifting of very low and wide sports cars.

OTTO (Double-jointed arms)

For flexible pick-up of various cars. Very good accessibility to the sill and interior due to arm positioning under the vehicle.

EV (Electric Vehicle arms)

Front part of the arms can be swivelled by 180° for optimum flexibility and underbody clearance for electric vehicles.

• For SMART LIFT 4 tons

UNI (Universal 3 stage arms)

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

3000 KG



has 3 stages

ACCESSOIRES





Wide opening of the vehicle's front doors

THE SMART CHOICE

- Versatile: No ground connection between columns and adjustable height of top connection
- Suitable for a large range of vehicles
- Distance between the columns of min. 2560 mm
- Pick-up points starting at 75 mm*
- Short lifting arms swivelling 180°





MAKE YOUR SMART CHOICE

SMART LIFT		2.30 SL	2.35 SL	2.40 SL
Lifting capacity (kg)		3000	3500	4000
Lifting / lowering time approx. (sec) Lifting height (mm)		40/40 1983	46/40 2010	46/40 2060
	Version Mini-Max	-	75-185	-
	Version SC	-	84-144	-
	Version EV	-	107-171	-
Total height column (mm)		2890	2890	2890
Top connection (mm)		3720-4120	3685-4170	3685-4170
Total width (mm)	Version DT/UNI	3100	3230	3350
	Version Mini-Max	-	3350	-
	Version SC	-	3350	-
	Version EV	-	3330	-
Drive-through width (mm)	Version DT/UNI	2310	2398	2514
	Version Mini-Max	-	2520	-
	Version SC	-	2520	-
	Version EV	-	2498	-
Column distance (mm)	Version DT/UNI	2560	2646	2770
	Version Mini-Max	-	2766	-
	Version SC	-	2762	-
	Version EV	-	2746	-
Arm-extraction long (mm)	Version DT/UNI	940-1495	940-1495	1130-1840
	Version Mini-Max	-	1000-1480	-
	Version SC	-	840-1380	-
	Version EV	-	956-1496	-
Arm-extraction short (mm)	Version DT/UNI	480-870	570-1160	570-1160
	Version Mini-Max	-	600-1000	-
	Version SC	-	590-865	-
	Version EV	-	608-1019	-
Power supply (V/Hz/A)		400/50/16	400/50/16	400/50/16

ACCESSORIES



Height adapter 44 mm*



Height adapter 155-245 mm*



U-form adapter 150-233 mm*

More accessories available

Techn. changes and errors excepted. | Valid from 08 2024 © Nussbaum Automotive Lifts GmbH | Korker Str. 24 | 77694 Kehl | Germany Tel.: +49 (0) 7853 899 – 0 | Fax: +49 (0) 7853 8787 | info@nussbaumlifts.com | nussbaumlifts.com |









^{*} Accessories only available for the 3000 kg version