# 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
- CE-Stop no disturbing foot guards



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.

## 4000 KG



## **OTTO 3500 KG**







OTTO MM - Ar Additional comfor with Mini-Max arms of double jointed and double telescopic arms

## 3500 KG



3000 KG

DT - Arm Short arm has 3 stages

MM - Arm Ideal for deep drawn side skirt or off-road vehicles









- 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°





Full range of plug in adapters available from 3500 kg. The perfect match for every gasoline, hybrid or fully electric vehicle



Wide opening of the vehicle's front doors

## **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



• 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.

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





## • 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.

## 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)

## 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.



# **MAKE YOUR SMART CHOICE**

SMART LIFT		2.30 SL	2.35 SL	2.40 SL					
Lifting capacity (kg) Lifting / lowering time approx. (sec) Lifting height (mm)		3000 40/40 1983	3500 46/40 2010	4000 46/40 2060					
					Lowest lifting point (mm)	Version DT/UNI	95-140	102-166	102-166
						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					
Motor (kW)		2 x 1,5	2x1,5	2 x 1,5					

### ACCESSORIES'



Height adapter 44 mm\*



Height adapter 155-245 mm\*



U-form adapter 150-233 mm\*

# More accessories available

\* Accessories only available for the 3000 kg version

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



Nussbaum is a traditional company from Kehl am Rhein/Germany and part of the Stertil Group with headquarters in Kootstertille/ Netherlands. 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 and being refered to as the innovation leader in the business.



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