



HYDRAULIC 2-POST LIFT

# POWER LIFT SLH

**ONE LIFT. ENDLESS POSSIBILITIES.**



## THE NEW GENERATION OF SMART LIFTS

- ✓ Best in market pick-up area and arm range for full flexibility and EV compatibility
- ✓ Space-saving design based on SMART LIFT Series. Up to 10% more space compared to other manufacturers
- ✓ Fine adjustable pick-up pads with additional instant-adjust (patent pending)
- ✓ CE-Stop preinstalled in all Advanced and Premium versions, no hang-in foot protectors needed

**3500 KG | 4600 KG | 5500 KG**



HYDRAULIC 2-POST LIFT

# POWER LIFT SLH

## Space saving, flexible and fully customizable

Fast lifting and lowering times, mechanical safety ratchets, mechanical synchronization, high productivity, intelligent features and life cycles up to 30 years: It is not without reason that Nussbaum lifts are among the world's leading equipment in automotive workshops. The POWER LIFT SLH is the perfect combination of robustness, premium hydraulics and mechanical safety while having industry leading pick-up possibilities. German quality at the service of your workshop.

**5500 KG**



**DG - Arm**  
Double jointed for the biggest pick-up range in the industry



**Universal - Arm**  
the perfect partner for the transporter workshop

**4600 KG**



**Universal - Arm**  
the Allrounder for cars and transporters

**OTTO 3500 KG**



**Otto - Arm**  
perfect combination of double jointed and double telescopic arms



**Otto MM - Arm**  
Additional comfort with Mini-Max Arms



**Otto VT - Arm**  
High end, quick adjustable pick-up pads for very narrow spots especially for battery disassembly

**3500 KG**



**DT - Arm**  
short arm has 3 stages



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



**SC - Arm**  
Extremely flat construction



**EV - Arm**  
more flexibility for Electric Vehicles

**ACCESSORIES**



Wheel-fork adapter for SLH 5500



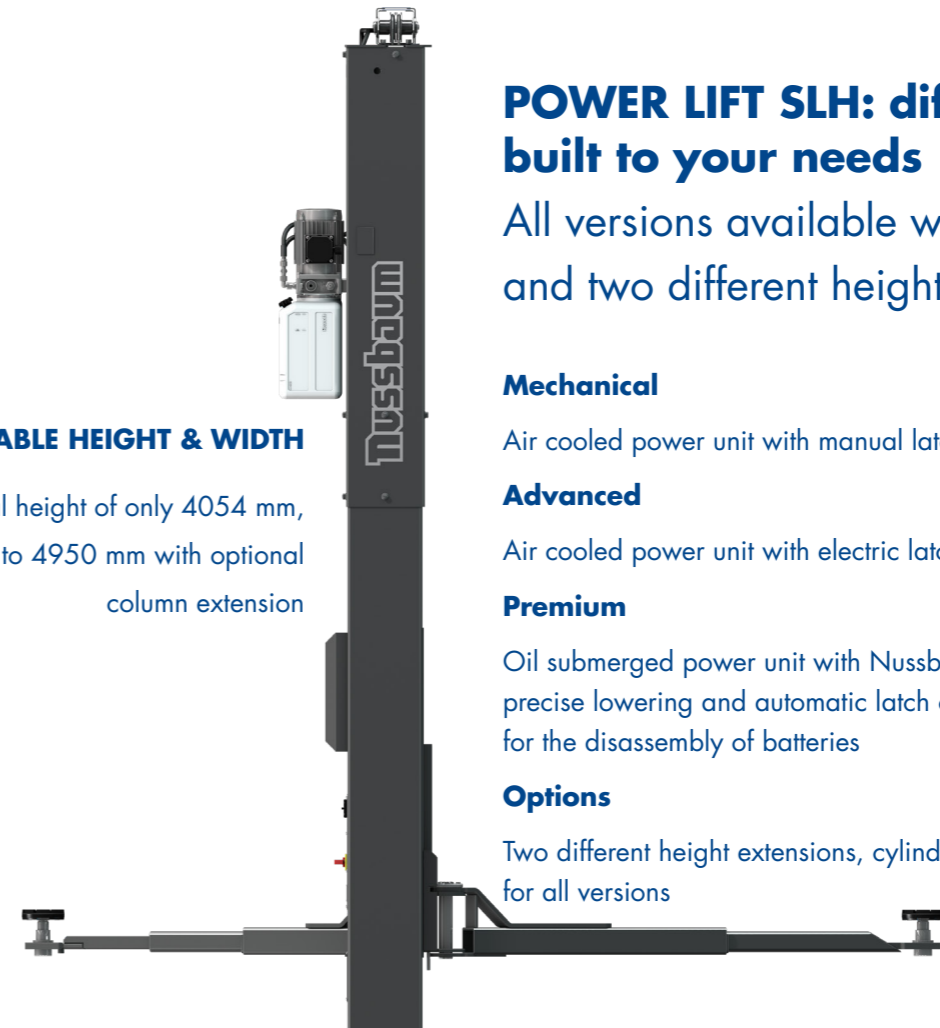
Mini-Max adapter for SLH 5500, Capacity 4200 kg



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

**VARIABLE HEIGHT & WIDTH**

Minimal height of only 4054 mm, up to 4950 mm with optional column extension



## POWER LIFT SLH: different versions built to your needs

All versions available with full range of arms and two different height extensions

**Mechanical**

Air cooled power unit with manual latch control

**Advanced**

Air cooled power unit with electric latch control

**Premium**

Oil submerged power unit with Nussbaum-Commander for precise lowering and automatic latch control. Specially designed for the disassembly of batteries

**Options**

Two different height extensions, cylinder covers and E-set available for all versions

### Thoughtful design

- ✓ No floor connections
- ✓ Manual or electric latch control available
- ✓ Parking position for comfortable working
- ✓ Two height extensions available
- ✓ Optional cylinder Cover available
- ✓ Door protection on columns
- ✓ Compressed air and power connection (220 V) integrated in column available
- ✓ Oil submerged motor available: Durable and quiet, constant oil viscosity and therefore constant running speed - even at cold temperatures

### Precise control

- ✓ Smooth, sensitive lowering in the mm range thanks to Optional NUSSBAUM-Commander
- ✓ No lifting before lowering necessary with optional automatic latch control



## MEASURED FOR SUCCESS

### ACCESSORIES

POWER LIFT SLH		3500	4600*	5500*
Lifting capacity (kg)		3500	4600	5500
Lifting time approx. (sec)		35	35	40
Lifting height max. (mm)**		1944-2002	1990	2015
Lowest lifting point (mm)	Version DT	102-166	-	-
	Version MINI-MAX	75-185	-	-
	Version SC	84-144	-	-
	Version Otto*	115-190	-	-
	Version Otto MM*	90-185	-	-
	Version Otto VT*	90-202	-	-
	Version Universal	-	115-190	130-205
	Version DG	-	-	140-215
	Total height (mm)		4054/4595	4054/4600
Recommended total width (mm)		3230/3330	3370	3570/3670
Column distance (mm)		2676/2776	2786	2779-2879
Arm-extraction long (mm)	Version DT	940-1495	-	-
	Version MINI-MAX	1000-1480	-	-
	Version SC	840-1380	-	-
	Version Otto*	995-1823	-	-
	Version Otto MM*	930-1850	-	-
	Version Otto VT*	995-1825	-	-
	Version Universal	-	1150-1800	860-1850
	Version DG	-	-	0-1823
	Arm-extraction short (mm)	Version DT	570-1170	-
Version MINI-MAX		600-980	-	-
Version SC		590-865	-	-
Version Otto*		570-1160	-	-
Version Otto MM*		590-1160	-	-
Version Otto VT*		495-870	-	-
Version Universal		-	590-1160	860-1850
Version DG		-	-	0-1823
Power supply (V/Hz/A)			400/50/16	400/50/16



Control unit on both columns



Energy Set with pressured Air and 230 V socket

**More accessories available**

\*All technical data preliminary, lifts currently in development. Final details after product release.

\*\* Depending on arm variant

Techn. changes and errors excepted. | Valid from 09 2022 © Nussbaum Automotive Lifts GmbH | Korker Str. 24 | 77694 Kehl | Germany  
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