



HYDRAULIC 2-POST LIFT

# POWER LIFT HF 3S 5000

***SIMPLY FAST. TRIPLE SAFETY.***

WITH PATENTED  
**HyperFlow**<sup>®</sup>  
technology

WITH  
TECHNOLOGY



## THE FAST 2-POST LIFT FOR SMALL, LARGE, LONG, LIGHT AND HEAVY VEHICLES

- ✓ Triple safety: automatic safety lock plus two independent hydraulic circuits
- ✓ Very low maintenance: no synchronization cables, no pulleys, no de-aeration
- ✓ Parking position for comfortable working
- ✓ Selection of carrying arms to pick up a wide range of vehicles
- ✓ Exceeds the strict specifications of the DIN EN 1493:2010

**5000 KG**

HYDRAULIC 2-POST LIFT

# POWER LIFT HF 3S 5000

## Comfort and speed

The POWER LIFT HF 3S features NUSSBAUM's NT and patented HyperFlow® technology: The exceptionally fast lifting time as well as the low maintenance (no cables, no pulleys) will save you time and money. These technologies also guarantee maximum safety. A top quality lift for a safe and efficient workshop!

### Flexible

- ✓ No floor connection
- ✓ No static connection between the columns: Adjustable in width (+200 mm) and height, flexible height extension from +200 up to +900 mm can be provided

### Practical design

- ✓ Precise control with NUSSBAUM commander and lockable main switch. Adjustable lowering speed
- ✓ Oil submerged motor: long lasting and quiet
- ✓ The 4 pulling cylinders are well protected: No risk of damage
- ✓ Compressed air and electric outlet (220V) on the column

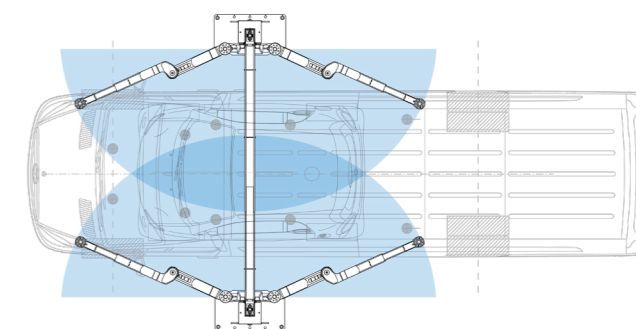


## Different versions suited to your needs

- **Symmetric lifting arms**  
3 stage, symmetric lifting arms especially designed for SUVs and vans with long wheelbase
- **Symmetric double-jointed arms (DG)**  
Symmetric carrying arms with two joints. With the DG arms you will have two lifts in one. The DG design allows to lift any type and size of vehicle, from very small cars to long transporters

POWER LIFT HF 3S 5000 with DG arms

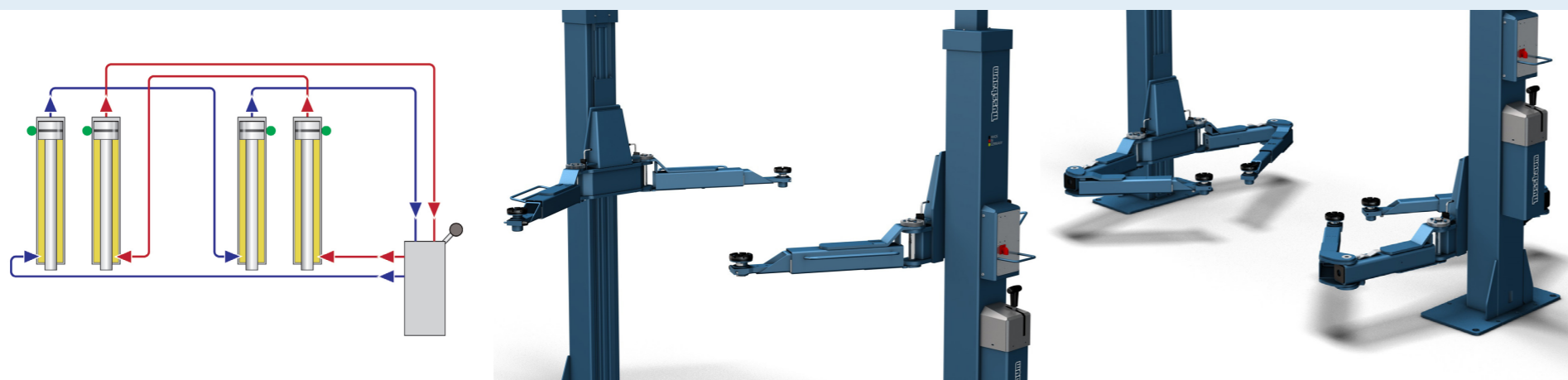
Covers all vehicles from short wheelbase SMART or BMW MINI to long wheelbase Mercedes Benz SPRINTER or Volkswagen CRAFTER



**Precise positioning**  
Smooth operation and variable lowering speed thanks to our NUSSBAUM commander



## POWER LIFT HF 3S 5000: YOUR BEST ALLY TO LIFT A WIDE RANGE OF VEHICLES



NT Technology and HyperFlow®: 4 cylinders, 100% hydraulic with automatic synchronization

Symmetric lifting arms

Double-jointed (DG) lifting arms

## FAST, FASTER, HF 3S

- **Lifting and lowering time** 31 seconds / 15 seconds
- **Low electricity consumption**
- **NT technology:** 4 cylinders and 2 independent hydraulic circuits
- **HyperFlow® technology:** Automatic purging of the hydraulic system, automatic synchronization of the arms in the highest position
- **Less moving parts, less maintenance**



## MEASURED FOR SUCCESS

### ACCESSORIES

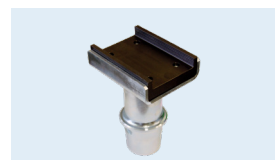
POWER LIFT HF 3S	5000
<b>Lifting capacity (kg)</b>	5000
<b>Lifting/lowering time approx. (sec)</b>	31/15
<b>Lifting height (mm)</b> Version DG	2055
Version Symmetric	2067
<b>Lowest lifting point (mm)</b> Version DG	120-195
Version Symmetric	120-195
<b>Total height (mm)</b>	4020
<b>Total height with optional extension (mm)</b>	4020-4879
<b>Total recommended width (mm)</b>	3750
<b>Column distance (mm)</b>	3090
<b>Arm-extraction long (mm)</b> Version DG	0-1825
Version Symmetric	860-1850
<b>Power supply (V/Hz)</b>	400/50/16



Height adapter round



Adapter for Mercedes SPRINTER



Adapter U-form for Mercedes-Sprinter



Lashing straps (2 units)

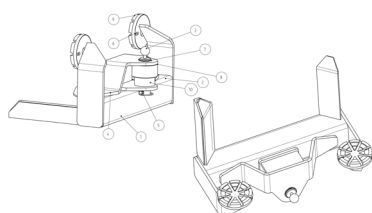


Drill holder



Drive-on tables (4 units)

**More accessories available**



Optional: Wheel fork

Techn. changes and errors excepted. | Valid from 08 2019 © Otto Nussbaum GmbH & Co. KG | Korker Strasse 24 | 77694 Kehl-Bodersweier | Germany  
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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.

