HYDRAULIC 2-POST LIFT

POWER LIFT HL & HDL SST

FOR ALL WEIGHTS AND SIZES

A WIDE RANGE OF ADVANTAGES

- Double-jointed arms for a wide lifting capacity range
- Security and synchronization with the SST system by NUSSBAUM
- No overhead or ground connections

Pictured
HL 6000 SST DG

6000 KG | 6500 KG | 7000 KG | 8000 KG
HYDRAULIC 2-POST LIFT

POWER LIFT HL & HDL SST

The POWER LIFT HL SST & HDL SST feature NUSSBAUM’s patented SST technology: SST ensures mechanical safety in any lifting height without the need for a safety lock. With its double-jointed arms and high lifting capacity (from 6 to 8 tons), it covers a wide lifting range from small cars to transporters.

Unique construction with double-jointed arms

- Lifts all vehicles from short wheelbase cars to long wheelbase transporters
- All required pick-up points from car manufacturers can be reached safely

VERSIONS

- HL 6000 SST capacity of 6 tons
  - 1 control unit
    - Optional 2nd control unit available
    - Double-jointed (DG) arms
    - OR symmetric double-telescopic arms
- HDL SST capacity of 6, 5 tons, 7 tons or 8 tons
  - 1 power and 1 control units on each column for greater comfort, power and safety
  - Double-jointed arms (DG) Roller-bearing for comfortable movement, with pneumatic locking system for optimum safety

LOW MAINTENANCE & HIGH SAFETY WITH SST

Low maintenance

Almost wear-free hydraulic cylinders, no synchronization cables and no safety lock needed

High safety

Electronic synchronization to the tenth of the millimetre. Mechanical locking at every height when the lift stops. A ball bearing lock fits into the cylinder and mechanically locks the lift at every height.

YOUR MAIN ADVANTAGES

- Adapted for a wide range of vehicles and jobs
- Comfortable handling and safe locking mechanism of double-jointed arms due to pneumatic support (for HDL)
- Patented safety with the SST system by NUSSBAUM

SST stands for SAFETY STAR TECHNOLOGY, a patented NUSSBAUM technology regulating and monitoring the synchronization of both lift columns to the tenth of a millimeter.

The HDL 6500, HDL 7000 and HDL 8000 offer 2 control units, one on each side.

Double-jointed arms (DG): flexible and user-friendly, reaching 100% of pick-up points.

RECOMMENDED BY MERCEDES BENZ*

* HDL 2.65 SST DG MB
## CHOOSE YOUR HL & HDL SST

<table>
<thead>
<tr>
<th>HL SST / HDL SST</th>
<th>HL 2.60 SST</th>
<th>HDL 6500 SST DG</th>
<th>HDL 7000 SST DG</th>
<th>HDL 8000 SST DG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lifting capacity (kg)</td>
<td>6000</td>
<td>6500</td>
<td>7000</td>
<td>8000</td>
</tr>
<tr>
<td>Lifting/lowering time approx. (sec)</td>
<td>65/65</td>
<td>70/55</td>
<td>70/55</td>
<td>70/55</td>
</tr>
<tr>
<td>Lifting height (mm)</td>
<td>2015</td>
<td>2150</td>
<td>2150</td>
<td>2150</td>
</tr>
<tr>
<td>Lowest lifting point (mm)</td>
<td>140.215</td>
<td>170.245</td>
<td>170.245</td>
<td>170.245</td>
</tr>
<tr>
<td>Total height (mm)</td>
<td>4674-5124*</td>
<td>3035</td>
<td>3035</td>
<td>3035</td>
</tr>
<tr>
<td>Total width (mm)</td>
<td>4210</td>
<td>3570 (4370)</td>
<td>3570 (4370)</td>
<td>3570 (4370)</td>
</tr>
<tr>
<td>Drive-through width (mm)</td>
<td>2510</td>
<td>2376/2350</td>
<td>2376/2350</td>
<td>2376/2350</td>
</tr>
<tr>
<td>Distance between columns (mm)</td>
<td>2810</td>
<td>2766/2780</td>
<td>2766/2780</td>
<td>2766/2780</td>
</tr>
<tr>
<td>Arm extraction (mm)</td>
<td>1789/1834</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Version DG</td>
<td>0.1890</td>
<td>0.1789</td>
<td>0.1789</td>
<td>0.1834</td>
</tr>
<tr>
<td>Power supply (V/Hz)</td>
<td>400/50/16</td>
<td>400/50/16</td>
<td>400/50/16</td>
<td>400/50/16</td>
</tr>
<tr>
<td>Motor (kW)</td>
<td>1.5</td>
<td>2 x 1.5</td>
<td>2 x 1.5</td>
<td>2 x 1.5</td>
</tr>
</tbody>
</table>

* Column height HL 2.60 SST DG: 2736 mm, Variable total height: 4764-5124 mm

## ACCESSORIES

- Height adapter round
- Adapter for Mercedes Sprinter
- Height adapter U-form
- Lashing straps (2 units)
- Drive-on tables (4 units)
- Drill holder

More accessories available