

UNILIFT Scissors Lifts



UNILIFT NT Plus A

- UNILIFT 3500
- UNILIFT 3500 / 5000 NT
- UNILIFT 3500 / 5000 CLT



Nussbaum

UNILIFT 3500

Still fashionable
after a generation

UNILIFT 3500: flat runways
UNILIFT 3500 A: for wheel alignment
UNILIFT 3500 Plus: with wheel-free
UNILIFT 3500 Plus A: with wheel-free and for w.a.

CLASSIC

- Compact and low design; easy to drive on
- Proven and tested synchronization by Master & Slave system
- Safety ratchets pneumatically operated

UNILIFT 3500 Plus



extreme low construction height



UNILIFT 3500 & 5000 NT

**Fast and easy installation:
fully hydraulic**

UNILIFT 3500 / 5000 NT: flat runways

UNILIFT 3500 / 5000 NT A: for wheel alignment

UNILIFT 3500 / 5000 NT Plus: with wheel-free

UNILIFT 3500 / 5000 NT Plus A: with wheel-free and for w.a.

NEW TECHNOLOGY



Mechanical ratchet for wheel alignment - only for UNILIFT NT A / Plus A version

- The New Technology: fully hydraulic
- Two (Master & Slave) independent and crossed hydraulic circuits for safety and synchronization
- No air nor electrical components on the lift
- No mechanical safety ratchets





UNILIFT 3500 & 5000 CLT

Ultimate solution:
computerized
levelling technology

UNILIFT 3500 / 5000 CLT: flat runways
UNILIFT 3500 / 5000 CLT A: for wheel alignment
UNILIFT 3500 / 5000 CLT Plus: with wheel-free
UNILIFT 3500 / 5000 CLT Plus A A: with wheel-free and for w.a.

COMPUTERIZED LEVELLING TECHNOLOGY

- SST (Safety Star Technology): guarantees ultimate safety at any height and perfect synchronization between the runways by mean of stroke measuring sensors, electronics and proportional hydraulics
- Maximum height difference between lifting cylinders of 0,1 mm.; ideal for high precision w.a. at any height
- Smooth starting and breaking, programmable working positions for a better comfort and higher productivity
- On-line service available



From small car to van: runway length of 4500 or 4700 mm

SST: New precision and safety standards



Programmable and diagnosable



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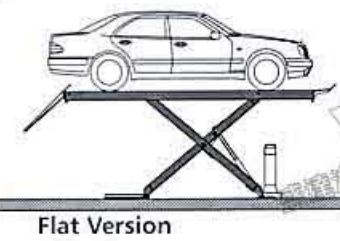
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Technical data

UNILIFT-Family

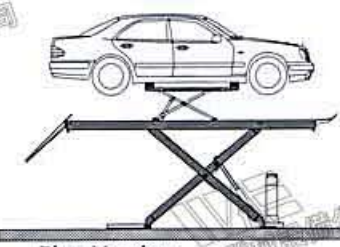
- Compact and low design allows an easy drive on for all standard vehicles.
- On request are available special long ramps for very low-slung vehicles.
- Perfect synchronization in all three hydraulic systems.
- No posts, compact space-saving design. Above or in-ground version available.
- Fast lifting and lowering time; infinitely variable working heights.

| 3500 Classic | Flat | Plus | A | Plus A |
|--|--------|-----------|--------|-----------|
| Capacity (kg) | 4000 | 3500 | 3500 | 3500 |
| Capacity lift table (kg) | - | 3500 | - | 3500 |
| Lifting height (mm) | 1790 | 1790 | 1808 | 1840 |
| Lifting height lift table (kg) | - | 790 | - | 747 |
| Runways length (mm) | 4200 | 4200 | 4200 | 4200 |
| Runways length lift table (mm) | - | 1400-2050 | - | 1469-1915 |
| Runways width (mm) | 600 | 600 | 600 | 600 |
| Lifting/lowering time (sec) | 35 | 35 | 35 | 35 |
| Lifting/lowering time lift table (sec) | - | 9 | - | 9 |
| Drive-on height (mm) | 165 | 165+71 | 165+18 | 215+28 |
| Overall width (mm) | 2150 | 2150 | 2150 | 2150 |
| Overall length above ground (mm) | 5625 | 5625 | 5625 | 5865 |
| Motor (kW) | 3 | 3 | 3 | 3 |
| Power supply (V/Hz) | 400/50 | 400/50 | 400/50 | 400/50 |

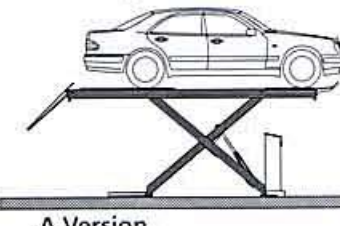


Flat Version

| 3500 NT | Flat | Plus | A | Plus A |
|--|-----------|-----------|-----------|-----------|
| 3500 CLT | Flat | Plus | A | Plus A |
| Capacity (kg) | 4000 | 3500 | 3500 | 3500 |
| Capacity lift table (kg) | - | 3500 | - | 3500 |
| Lifting height (mm) | 1920 | 1920 | 1938 | 1970 |
| Lifting height lift table (kg) | - | 580 | - | 530 |
| Runways length (mm) | 4500/4700 | 4500/4700 | 4500/4700 | 4500/4700 |
| Runways length lift table (mm) | - | 1485-1945 | - | 1485-1945 |
| Runways width (mm) | 635 | 635 | 635 | 635 |
| Lifting/lowering time (sec) | 31/20 | 31/20 | 31/20 | 31/20 |
| Lifting/lowering time lift table (sec) | - | 7/5 | - | 7/5 |
| Drive-on height (mm) | 195 | 195+50 | 195+18 | 245 |
| Overall width (mm) | 2120 | 2120 | 2120 | 2120 |
| Overall length above ground (mm) | 5920 | 5920 | 5920 | 5920 |
| Motor (kW) | 3 | 3 | 3 | 3 |
| Power supply (V/Hz) | 400/50 | 400/50 | 400/50 | 400/50 |

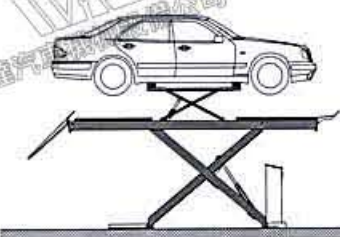


Plus Version



A Version

| 5000 NT | Flat | Plus | A | Plus A |
|--|--------|-----------|--------|-----------|
| 5000 CLT | Flat | Plus | A | Plus A |
| Capacity (kg) | 5000 | 5000 | 5000 | 5000 |
| Capacity lift table (kg) | - | 3500 | - | 3500 |
| Lifting height (mm) | 1920 | 1920 | 1938 | 1970 |
| Lifting height lift table (kg) | - | 580 | - | 530 |
| Runways length (mm) | 5000 | 5000 | 5000 | 5000 |
| Runways length lift table (mm) | - | 1485-1945 | - | 1485-1945 |
| Runways width (mm) | 635 | 635 | 635 | 635 |
| Lifting/lowering time (sec) | 31/20 | 31/20 | 31/20 | 31/20 |
| Lifting/lowering time lift table (sec) | - | 7/5 | - | 7/5 |
| Drive-on height (mm) | 195 | 195+50 | 195+18 | 245 |
| Overall width (mm) | 2120 | 2120 | 2120 | 2120 |
| Overall length above ground (mm) | 6420 | 6420 | 6420 | 6420 |
| Motor (kW) | 3 | 3 | 3 | 3 |
| Power supply (V/Hz) | 400/50 | 400/50 | 400/50 | 400/50 |



Plus A Version

Accessories

UNILIFT

- JACK 2000 / 2500
Air-hydraulically operated lifting jack with lifting arms and center pad. Capacity 2 / 2,5 ton.- lifting height 400 mm.
- Laser JACK
Pneumatically operated lifting jack with lifting arms and center pad. Capacity 2 ton., lifting height 270 mm.
- Aluminum traverse for a safe lifting of off-road and commercial vehicles without side-boards
- Lightning
- Air hose reel integrated under the platform to operate the JACKs - only for UNILIFT 3500 NT / CLT
- Wheel alignment legs: only for UNILIFT 3500 Classic not adjustable
- Options available: pneumatic play detector, drive through ramps, hot galvanization



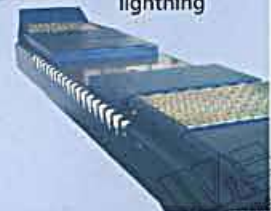
JACK 2000 / 2500



wheel
alignment
legs



Laser JACK



lightning



air hose reel



aluminum
traverse

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