

# FURNITURE LIFTS

## Europe moves house with Teupen furniture lifts

### The advantages

- Fast and safe.  
Reduction of downtime thanks to split-second lifting and telescoping of the rails as well as the quick conveyance of goods.
- Maximum profitability for your company.  
By safe, outdoor transport, merchandise and property are protected from damage. This reduces your insurance costs.
- Save personnel costs with one-man operation.  
When loading as well as transporting, only one person is usually needed.
- Lifting height 20 – 53 m and loading capacity up to 400 kg.  
For every need, the proper piece of equipment.
- Easy to operate via truck drive.  
Optional sound-proofed Honda engine.
- Many transport possibilities.  
With "thinking steering" and a high quality, multi-functional turntable with collapsible side panels, continuous rotation and extendable into the building, you have a great variety of options.
- Hydraulic outriggers as standard.  
Individually operated outriggers quickly enable the machine to be positioned.
- "Fuzzy B" control gives extra outrigger safety.  
Particularly useful in rental giving the operator more safety.



Change system



Truck-mounted e. g. on Mercedes Sprinter



Truck-mounted e. g. on a Ford



Big furniture turntable (ca. 4 m<sup>2</sup> area)



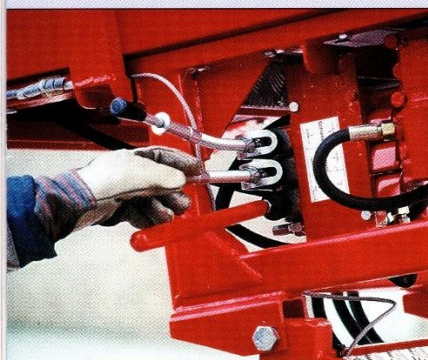
Super-sound-proofed Honda motor, 13 or 19 horsepower



Glass work



Adjustable turntable height (crank)



Lever steering



Fuzzy regulator without spring cable reel and limit switch, with radio control unit

**TEUPEN**<sup>®</sup>  
...work safely aloft

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# 26 VH/LM 400

## Technical Data



### Furniture Hoist **TEUPEN transpoLIFT**

#### 26 VH/LM 400

Art.-No: 1260-0950

Extensibility of guiderails (min. - max.):	6,95 m - 26 m
Tilt angle of guiderails (from - to):	app. 20° - 87°
Guiderails (from - to):	8 - 4
Height of bottom rails:	378 mm
Loading height (min.):	app. 0,80 m
Extension rope:	double telescoping wire
Sled wheel width:	0,64 m
Sled travel on rollers:	automatically adjusting
Setting up:	hydraulic
Hoisting speed (max.):	app. 50 m/min
Tractive force of winch (max.):	app. 5000 N
Load capacity (max.):	400 kg
Slewing positioning lock:	15 locking positions

### Furniture platform measurements (L x B x H)

• closed:	0,9 m x 1,5 m x 0,6 m
• open:	1,8 m x 2,7 m
Platform alignment range:	20° - 90°
Adjustability of platform:	app. 840 mm
Platform rotation:	endless (4 x lockable)

### Outriggers (4 x hydraulic)

Area (middle plate):	see sketch
Plate diameter:	160 mm
Self-adjusting plate:	2 x 15°

### Technical Data (in transport position) of machine mounted on MB Sprinter 408/410/412

Length:	app. 6,95 m
Width:	app. 2,10 m
Height:	app. 3,20 m
Weight of m. c.:	app. 2100 kg
Total weight:	4,6 t
Wheel base:	3,55 m

### Motor

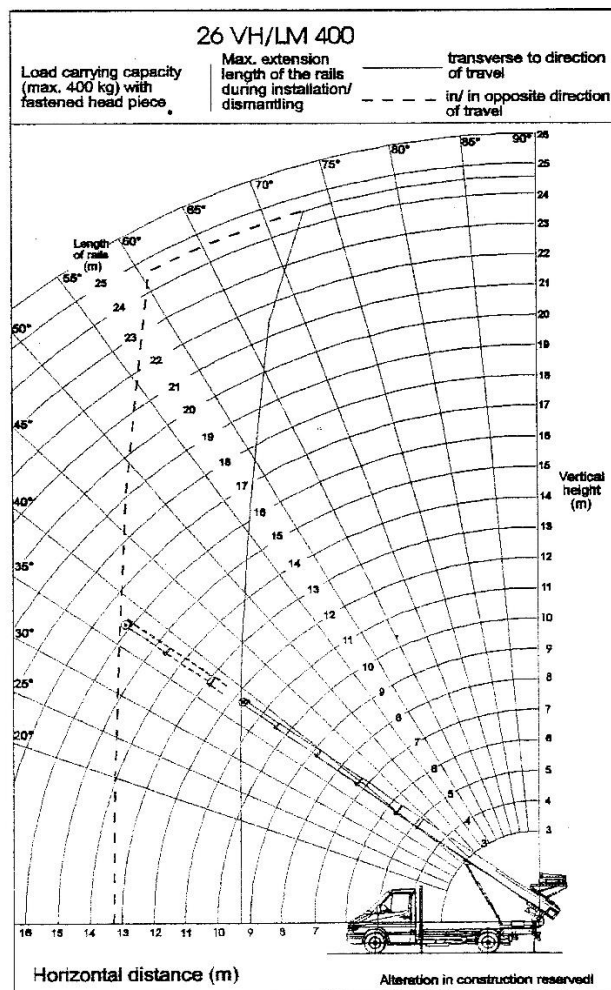
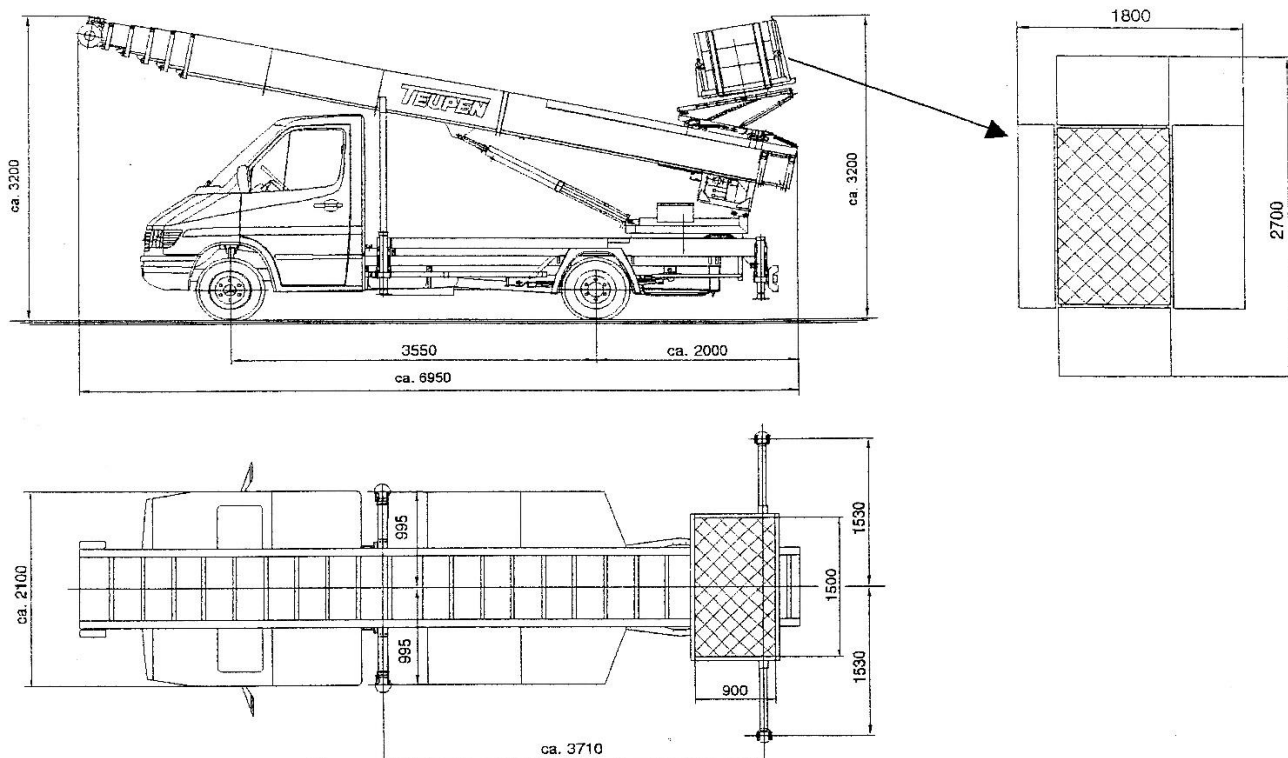
MB 408:	58 kW - 4 - cyl. - Dieselmotor
MB 410:	75 kW - 5 - cyl. - Dieselmotor
MB 412:	90 kW - 5 - cyl. - Dieselmotor

### Hydraulics

Gear-wheel-pump driven by truck	
Hydraulic-pump oil usage:	33 L / 1000 min <sup>-1</sup>

### Options

Truck specifications for mounting m. c.:	contact Teupen
Fuzzy-control (see info):	basic equipment
Fuzzy-control (see info):	fuller basic equipment



Alteration in construction reserved!

## TEUPEN Maschinenbaugesellschaft mbH

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