LIFTING TECHNOLOGY TWO POST LIFT







MA STAR 6.5

VP 451190

The 5-star lift MA STAR 6.5, which features stable and torsion-resistant columns of edged H-section steel, lifts cars and vans with a total weight of up to 6.5 t. The two post lift guarantees triple safety thanks to its spindle nut package with self-locking thread, "giraffe" (patent pending) nut breakage detection and motor brake. The MA STAR also impresses with its straightforward plug and play commissioning as well as its intuitive, LED-based operation.

COMFORT version - options available.

PRODUCT DETAILS/ACCESSORIES

COMFORT version - options available (colour, support aid, mounted on roller bearings)
• RAL 5010 -

10120010

Description:

- · Load capacity 6500 kg
- Triple safety
- Symmetrical support arms
- Variable installation width
- Accommodates vehicles from small cars to vans with long wheelbase
- · High-quality powder coating:

- Gentian blue, RAL 5010 (columns)
- Anthracite grey, RAL 7016 (lifting carriages, support arms)

Scope of delivery:

- 2 columns with operating unit
- 4 symmetrical support arms, double telescopic
- · Support discs with plug-in system
- · Cable bridge
- Spindle oil (0.5 l)
- · Operating instructions
- · CE/UKCA Declaration of Conformity
- · Transport packaging

TECHNICAL DATA

Load capacity CE	6500 kg
Lifting height max.	2065 mm
Lifting / lowering time (load-dependent)	approx. 44/44 s
Bottom clearance of support arms	144 mm
Adjustmentrange of support disc	85 - 115 mm
Pick-up range of support arms	1037 - 1987 mm
Overall width*	4192 mm
Outside base plates*	4043 mm
Outside columns*	3603 mm
Inside columns*	2973 mm
Drive-through width	2630 - 2780 mm
Column height	3243 mm
Overall height max. (with cable bridge)	5193 mm
Drive power	2 × 4.0 kW
Power supply	3/N/PE 400 V 50 Hz
Fuse	C32 A
Weight	1520 kg

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TECHNICAL DATA

Packaging dimensions (L x W x H)

2 Packages, each with	3185 x 800 x 1100 mm
Required concrete quality	C 20/25
Required thickness of concrete slab w/o screed min.	220 mm

ACCESSORIES

VZ 990488	Power Set mounted to Operating Column	VZ 971649	Strap attachment on support arm thread for tilt protection	
VZ 990500	Power Set mounted to Operating Column	\/7.071006		
VZ 971612	Additional Operating Panel at Opposite Column MASTAR 5.5/6.5 incl. emergency-stop button	VZ 971226	Special Prism Support for MB Sprinter and VW Crafter - Plug-In System - (2 pcs.)	
VZ 990489	Power Set mounted to Opposite Column	VZ 975601	Support arbor (2 pcs.) for MB Sprinter/VW Crafter	
VZ 990501	Power Set mounted to Opposite Column	VZ 971539	Storage Tray MAHA stainless steel, magnetic for	
VZ 990504	Power Set mounted to Operating Column		small parts, (2 pcs)	
VZ 990505	CE Stop beeper volume adjustable -EXTRA	VZ 971461	Wheel-Engaging Support Forks (4 pcs)	
	CHARGE-	VZ 971104	Light Barrier Safety Device to avoid Contact with	
VZ 990503	Socket combination Energy box		Ceiling	
VZ 971591	Holder for Pneumatic Air Wrench and 6 Sockets	VZ 971639	Drilling template for MA STAR 6.5	
VZ 971592	Document Holder, suitable for column/wall	VZ 971611	CEE coupler 32A for on-site connection	
	mounting (1 pcs.)	VZ 990490	Socket for inground wiring	
VZ 971593	Holding Device for 2 Support Plate Extensions, can be mounted to Lift (1 pcs.)	VZ 990529	Mains power supply 3x380-400V+N(220V)+PE, 60Hz -EXTRA CHARGE-	
VZ 971224	Holding Device for 2 Support Plate Extensions,	SUPPLEMEN	SUPPLEMENTARY CHARGES	
	can be mounted to Wall (2 pcs.)	VT 998197	Transport Werkverkehr -SÜDZweisäulen-	
VZ 990493	LED light (1 pce) pluggable		Hebebühne bis 6,5 t (1 - 2 Stück)	
VZ 990493 VZ 971638	LED light (1 pce) pluggable Support arm assist Double roller spring bearing	VT 998198	Transport Werkverkehr -NORDZweisäulen-	
	Support arm assist Double roller spring bearing Support Plate Extension 50 mm, galvanized, (2		Transport Werkverkehr -NORDZweisäulen- Hebebühne bis 6,5 t (1 - 2 Stück)	
VZ 971638	Support arm assist Double roller spring bearing Support Plate Extension 50 mm, galvanized, (2 pcs.) Diameter of supports 35 mm	VT 998198 VM 995040	Transport Werkverkehr -NORDZweisäulen- Hebebühne bis 6,5 t (1 - 2 Stück) Montagekosten ZweisäulenHebebühne	
VZ 971638	Support arm assist Double roller spring bearing Support Plate Extension 50 mm, galvanized, (2 pcs.) Diameter of supports 35 mm Support Plate Extension 100 mm galvanized (2	VM 995040	Transport Werkverkehr -NORDZweisäulen- Hebebühne bis 6,5 t (1 - 2 Stück) Montagekosten ZweisäulenHebebühne elektromechanisch bis 6500 kg Traglast	
VZ 971638 VZ 971220 VZ 971221	Support arm assist Double roller spring bearing Support Plate Extension 50 mm, galvanized, (2 pcs.) Diameter of supports 35 mm Support Plate Extension 100 mm galvanized (2 pcs.) Diameter of supports 35 mm		Transport Werkverkehr -NORDZweisäulen- Hebebühne bis 6,5 t (1 - 2 Stück) Montagekosten ZweisäulenHebebühne elektromechanisch bis 6500 kg Traglast Montagekosten Energieset	
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VZ 971638 VZ 971220 VZ 971221	Support arm assist Double roller spring bearing Support Plate Extension 50 mm, galvanized, (2 pcs.) Diameter of supports 35 mm Support Plate Extension 100 mm galvanized (2 pcs.) Diameter of supports 35 mm Support Plate Extension 150 mm galvanized (2 pcs.) Diameter of supports 35 mm Support Plate Extension 200 mm galvanized (2	VM 995040 VM 996232	Transport Werkverkehr -NORDZweisäulen- Hebebühne bis 6,5 t (1 - 2 Stück) Montagekosten ZweisäulenHebebühne elektromechanisch bis 6500 kg Traglast Montagekosten Energieset Montagekosten zusätzliche Bedieneinheit an Gegensäule Install. Charges f. Ceiling Light Barrier -T<(>&<)>M	
VZ 971638 VZ 971220 VZ 971221 VZ 971222 VZ 971223	Support arm assist Double roller spring bearing Support Plate Extension 50 mm, galvanized, (2 pcs.) Diameter of supports 35 mm Support Plate Extension 100 mm galvanized (2 pcs.) Diameter of supports 35 mm Support Plate Extension 150 mm galvanized (2 pcs.) Diameter of supports 35 mm Support Plate Extension 200 mm galvanized (2 pcs.) Diameter of supports 35 mm	VM 995040 VM 996232 VM 996233 VM 996072	Transport Werkverkehr -NORDZweisäulen- Hebebühne bis 6,5 t (1 - 2 Stück) Montagekosten ZweisäulenHebebühne elektromechanisch bis 6500 kg Traglast Montagekosten Energieset Montagekosten zusätzliche Bedieneinheit an Gegensäule Install. Charges f. Ceiling Light Barrier -T<(>&<)>M Basis	
VZ 971638 VZ 971220 VZ 971221 VZ 971222	Support arm assist Double roller spring bearing Support Plate Extension 50 mm, galvanized, (2 pcs.) Diameter of supports 35 mm Support Plate Extension 100 mm galvanized (2 pcs.) Diameter of supports 35 mm Support Plate Extension 150 mm galvanized (2 pcs.) Diameter of supports 35 mm Support Plate Extension 200 mm galvanized (2	VM 995040 VM 996232 VM 996233	Transport Werkverkehr -NORDZweisäulen- Hebebühne bis 6,5 t (1 - 2 Stück) Montagekosten ZweisäulenHebebühne elektromechanisch bis 6500 kg Traglast Montagekosten Energieset Montagekosten zusätzliche Bedieneinheit an Gegensäule Install. Charges f. Ceiling Light Barrier -T<(>&<)>M	