LIFTING TECHNOLOGY **SCISSORS LIFT**

DUO CM 4.2 A





DUO CM 4.2 A

VP 250225

The scissors lift DUO CM 4.2 A, for above-floor installation, lifts vehicles of up to 4.2 t and is optimally suited for wheel alignment checks due to its high level of stability. Its robust and wellestablished construction is designed for maximum service life and high vehicle throughputs. Protected within the lifting cylinders, the integrated maintenance-free displacement measurement sensor (absolute linear measurement system) eliminates the need for light barriers for synchronisation monitoring and electric switches for lift height detection.

ACCESSORIES

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ACCESSORIES				
VZ 990450	Mains power supply 3x380-400V+PE; 60Hz -Extra Charge-			
VZ 990451	Mains power supply 3x230V+PE; 50Hz -Extra Charge-			
VZ 985060	Manual lowering function with hand pump			
VZ 975013	Runways with Granulate Coating -Extra Charge			
VZ 970028	Short Lifting/Lowering Time approx. 20 s / 20 s (4200 kg) approx. 30 s / 30 s (5000 kg)			
VZ 970029	Short lifting/lowering time approx. 12 s / 12 s (4200 kg) approx. 15 s / 18 s (5000 kg)			
VZ 975181	Compressed-Air Servicing Unit with Fastening Angle (0 - 10 bar)			
VZ 970012	Wheel-Free Jack 4			
VZ 975074	Hard Rubber Blocks, Plug-in Type (4 pcs.) 120 x 100 x 50 mm			
VZ 975069	Plastic Chocks (4 pcs.) (47 x 132 x 340 mm)			
VZ 990432	LED Illuminant, 2 pcs (1 pcs per each Runway)			
VZ 990433	LED Illuminant, 4 pcs (2 pcs per each Runway)			
VZ 990012	Shockproof socket 230 V, integrated into runway (only in combination w. lighting)			
VZ 990029	Light Barrier Safety Device to avoid Contact with Ceiling			
VZ 990423	Light Barriers at Outer Runway Edges as Extra Pinch Point Protection			
VZ 970161	External Operating Unit for DUO CM 4.2/5.0 and R-AS40/50			
AXLE JACK, PLEASE SEE SEPARATE PRICELIST!				

ACCESSORI	ES DUO CM 4.2
VZ 970157	Storage Tray f. Support Blocks mounted below runway (2 pcs.)
VZ 970024	Extended driving runways 4800 mm (in case of 4400 mm runways)
VZ 970162	Crossbar for wide installation of DUO CM 4.2 (950 mm inside runways)
VZ 975040	Compensating Plates for Level Adaptation of Wheel-Free Jack, h = 50 mm
VZ 975041	Compensating Plates for Levelling of Wheel-Free Jack (runway 4.4m) granulate coat.
VZ 970023	Compensating Plates for Level Adaption of Wheel-Free Jack h = 50 mm (4 pcs),
VZ 975020	Permanent Tilting Position Removable (only necessary for Above-Floor Installation)
VZ 985006	Hydraulic Runway Inclination

ACCESSORIES DUO CM 4.2/5.0 A

VZ 970010	Aluminium Step Ramp for Low-Lying Vehicles e.g. Front Spoiler	
VZ 970019	Exit Ramp, Length 1600 mm, for Above-Floor Lifts	
ACCESSORIES TEST LANE LIFTS		
VP 985007	Axle Play Detector, PMS 3/X for Installation in Front of Scissors Lift	
VP 985024	Axle Play Detector, Model: PMS 3/XL with Lowerable Prism Blocks	
VZ 995021	Installation Costs for Standard Installation of Play Detector -NET PRICE-	
VZ 990199	Safety Switch for Lift in conjunction with Brake Testers MAHA	

ACCESSORIES TEST LANE LIFTS DUO CM 4.2

VP 985049	Axle play detector PMS 3/R to install in the back of the lift
VP 985008	Axle Play Detector PMS 3/D for installation in lift rear

ACCESSORIES WHEEL ALIGNMENT LIFT

VZ 970135	Mechanical Locks (Functions Set on Locks and Runways exactly Level)
VZ 970042	Double Safety Catch for Precision Under-Carriage Alignment -EXTRA CHARGE-
VZ 975032	Compensating plates (2) for equipment without turning plates
VZ 975455	Granular Coating for Compensating and Support Plates for Turning Plates
VZ 975027	Aluminium Covers for Sliding Plates (2 pcs.)
VZ 975454	Granular Coating for Compensating Plates for Lift without Wheel-Free Jack

ACCESSORIES WHEEL ALIGNMENT LIFT DUO CM 4.2			
VZ 975026	Sliding Plates (2 pcs.) LxWxH: 1060 x 570 x 50 mm		
VZ 970027	Sliding Plates (2 pcs.) Long Version LxWxH: 1465 x 570 x 50 mm		
VZ 975110	Compensating & Support Plates for Turning Plates for DUO with 4400 mm Driving Platforms		
VZ 970022	Compensating & Support Plates for Turning Plates for DUO with 4800 mm Driving Platforms		
VZ 975108	Compensating Plates (2 pcs.) f. Lift w/o Wheel- Free Jack (without Granulate Coating)		

SUPPLEMENTARY CHARGES

VT 998040	Transportkosten Scherenhebebühne
VM 996183	Installation Costs for Scissors Lifts (Lump Sum)

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	Install. Charges f. Ceiling Light Barrier -T&M Basis Levelling of Scissors-Lift/ Four Post Lift		VM 999061	Assembly Material DUO CM/R-AS40CM with Wheel-Free Jack
	Hydraulic Oil (HLP-D 22) per Litre -NET PRICE Hydraulic Oil, Biodegradable (HLP 32), per litre		VM 999049	Assembly material additional for DUO CM/R-AS40CM per meter (max. 8 m)
VIVI 333011	-NET		VM 999009	Fixing material (including adjusting pieces,
VM 999047	Assembly Material DUO CM/R-AS40CM (Cables, Hydraulic Hoses) 5 m			adjusting screws and dowels)