LIFTING TECHNOLOGY

TWO POST INGROUND LIFT

ZS DUETT 3.5 FT VP 252319





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VP 252319

Two-post inground lift with flat head supports, to pick up vehicles in the sill area. Suitable for cars, pick-up points underneath the vehicle.

PRODUCT DETAILS/ACCESSORIES

Description:

Two-post inground lift with flat head supports, to pick up vehicles in the sill area.

Suitable for cars, pick-up points underneath the vehicle

Flat head support (FT H):

- Flat head extensions adaptable for different vehicle types, telescopic from 1400 2000 mm in standard
- Flexible, optional range of support plates in 'longer wider flatter' versions ensures perfect accommodation of all current and future vehicle models
- Large pick-up areas due to exchangeable support plate system cover the entire vehicle spectrum
- Easier, tyre-preserving drive-on thanks to all-round bevelled extensions combined with low construction height and rubber support plate (height no more than approx. 60 mm)
- Rubber support plate enables time-saving direct pick-up
- · Optional flush-floor installation for easier passing over lift

DUETT lift unit:

- Lift with precise mechanical toothed rack synchronisation and simultaneous redundant mechanical safety feature
- Corrosion-proof hydraulic piston, self-lubricating since it dips into hydraulic oil with each stroke
- · Low-noise operation due to very quiet motor in the installation

box

- · Optionally usable with mineral organic oil with high durability
- Electronic lift control with visual error display
- Hydraulic power unit inside installation box (standard), can optionally be positioned outside
- Simple, suspended installation of the lift, ensuring advantageous force transmission into the hall floor
- High lifting/lowering speeds are guaranteed in a loaddependent range of 30 35 seconds
- Integrated, battery-operated emergency lowering
- Optimum workplace ergonomics thanks to optional, standardindependent control system via energy box or flush-mounted switching system

Scope of delivery:

- Flat head supports, hot-dip galvanised
- Medium-pressure lift unit with clamping system
- Wiring and mounting material
- Installation box/installation frame not included in delivery
- Emergency lowering cable for connection to switch box
- Control unit with 2 x 10 m control cable (oil flex cable)
- · Lockable main switch
- Pinch point protection by CE stop instead of foot guard
- · Operating instructions
- CE/UKCA Declaration of conformity

TECHNICAL DATA

Load capacity CE	3500 kg
Post distance	1350 mm
Longitudinal support extendable in notch steps	
	1400 - 2000 mm
Transverse support by repositioning	880 - 1820 mm
Size of support plate (L x B)	355 x 400 mm
Lifting height max.	1960 mm
Installation depth	2300 mm
Post diameter	90 mm

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INGROUND LIFT

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TECHNICAL DATA

Toothed rack diameter, stainless steel 40 r	
Lifting/lowering time, load-dependent approx. 35/3	5 s
Hydraulic oil quantity (not incl. in delivery) approx. 50 l	
Oil quality HLP-D	22
Operating pressure 39	oar
Recommended installation box VZ 972	55
Control unit (H x W x D) 320 x 220 x 120 r	ım
Drive power 3.0	<w< td=""></w<>
Fuse protection gG	5 A
Power supply 3/N/PE 400 V 50	Hz

ACCESSORIES

VZ 972613 Reinforcement ZS DUETT 3.5 FT with post		SUPPLEME	SUPPLEMENTARY CHARGES	
VZ 972555	diameter 125 mm -EXTRA CHARGE- Installation tub for lifts 1350 mm cylinder	VT 998235	Transport Werkverkehr -SÜDEin-/Zwei-Stempel- Hebebühne mit Tragwerk	
ACCESSORI	distance MODEL: EW SA 1350 ES FOR FLAT LIFTING HEADS	VT 998236	Transport Werkverkehr -NORDEin-/Zwei-Stempel- Hebebühne mit Tragwerk	
VZ 972452	Flat lifting heads with extended support range 100 mm (1 set - 2 pcs) -EXTRA CHARGE-	VT 998237	Transport Werkverkehr -SÜDEinbauwanne (1 - 4 Stück)	
VZ 972453	Flat lifting heads w. extra wide supports Model: R5G 3.5 -EXTRA CHARGE-	VT 998238	Transport Werkverkehr -NORDEinbauwanne (1 - 4 Stück)	
VZ 972423		VT 998231	Transport Werkverkehr -SÜDEinfassungsrahmen	
	of Rubber Support -EXTRA CHARGE-		Transport Werkverkehr	
VZ 975927	Rubber Chocks Set pyramidal h=40 mm, 120x120		-NORDEinfassungsrahmen	
VZ 975634		VM 996001	/M 996001 Montagekosten ZweistempelHebebühne inkl. Tragwerk/Arme	
VZ 973034	mm (4 pcs.) MODEL: GK 12/8 set	VM 996007	Montagekosten EinstempelHebebühne inkl.	
VZ 975069	Plastic Chocks (4 pcs.) (47 x 132 x 340 mm)	VIVI 330007	Tragwerk/Arme	
VZ 975586	Rubber pads flat 100 x 150 x 20 mm (4 pieces)	VM 996211	Montagekosten Einfassungsrahmen für	
FLUSH-FITTED INSTALLATION			bodenebene Flachträgerbrücke	
VZ 972519	ZS Flat lifting head for flush-fitted installation	VM 999035	Hydraulic Oil (HLP-D 22) per Litre -NET PRICE	
VZ 972420 Inst. Frame f. Flush Mounted 2 Post Inground Pad Type Lift Model: D-ER	VM 999036	Environmental-Friendly Hydr. Oil (PE-B 30), per litre -NET-		
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