LIFTING TECHNOLOGY PIT JACK







MPJ 16.5/1200 2S HA

VP 454280

The axle and transmission jack lifts up to 16.5 t. The axle and transmission jack, with double telescopic cylinders (max. stroke 1200 mm), runs along top positioned rails. Load-free, a compressed air speed control function ensures fast movement of the two telescopic segments as well as fast retraction of the piston rods. The equipment also includes an air motor with foot pedal control for lifting the piston rod under load.

PRODUCT DETAILS/ACCESSORIES

2-stage telescopic, rail-guided, suspended

Description:

Automatic axle and transmission jack with pneumatic motor and fast control in slim design specifically for dismantling assemblies and lifting vehicles up to 16.5 t

Control

- Unique synchronised telescopic lifting cylinder for quick load lifting with fast control
- Efficient fast control for UP and DOWN movement integrated as standard
- Precision, user-friendly foot control using compact and robust operating unit for quick lift and load lift
- Delicate and precision lowering of the pit jack with tried & tested system with integrated dead man's control
- Telescopic stages protected against corrosion thanks to the Venturi effect (separation of hydraulic oil and airflow)
- Integrated cover to protect against unintentional operation

Design:

- Suspended telescopic pit jack specifically for difficult floors in

- work pits, with custom-made carriage adapted specifically to the individual work pit based on dimension sheet
- Precision-guided track rollers (flange guided)
- Secure jack holding brake in transverse direction across the work pit
- Integrated inspection window for checking oil quality and quantity of the pit jack
- Optimised removal of the dismantled units thanks to low construction height of the jack due to ideal arrangement of the lifting unit in the carriage
- $\bullet \quad \hbox{Corrosion-resistant piston rods thanks to self-lubrication}$
- High-quality powder-coating protects against corrosive liquids and elevates quality look and feel on a lasting basis

Scope of delivery:

- Pit jack with hydro-pneumatic automatic control system
- · Hanging carriage with four rollers for rails
- Standard support lugs 120 x 120 mm
- Operating instructions
- EC conformity certificate
- · Colour: Jack base frame RAL 7040
 - Attachments and carriage RAL 7016

TECHNICAL DATA

Load capacity (CE)	16,500 kg		
Fast stroke power	400 kg		
Stroke distance	1200 mm		
Lifting levels	2		
Min. pick-up height	Made-to-measure		
Pit jack depth for roller slide rail	Made-to-measure		
Max. lifting height above roller slide rail Made-to-measure			
Slide rail width inner dimensions	700 1200 mm		
Carriage adjustable range	Made-to-measure		
Roller rest width	40 mm		

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TECHNICAL DATA

Roller rest incline	8 % / 4.6°
Max. parallelism deviation slide rails	10 mm
Roller diameter (at the flange)	80 (95) mm
Support diameter inside/outside	45/80 mm
Piston rod diameter	80/115 mm
Oil quantity/quality	14.5 l / HLP-D 22
Drive	350 l/min. 7-10 bar
Operating pressure in block	235 bar
Weight	410 kg

ACCESSORIES

VZ 975820	ACCESSORI	ES - CARRIAGE	VZ 975569	and the second of the second o	
VZ 975291 Precision-control foot lever VZ 975919 Precision-control foot lever VZ 975929 (VZ 975924) Elfting Padw. Rubber Surface, 11 t Load Capacity VZ 975929 Plug-in Extender, L = 100 mm, MODEL: ZS 100/45 VZ 975502 Special rollers f. suspended and rail-guided pit jacks - EXTRA CHARGE- VZ 975503 Special rollers f. suspended and rail-guided pit jacks - EXTRA CHARGE- VZ 975504 Plug-in Extender, L = 150 mm, MODEL: ZS 150/45 VZ 975507 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-760 VZ 975607 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam with 14.5 t support system MODEL: SAT 14.5-910 Self-locking ake lifting beam system MODEL: SAT 15.5 told capacity Self-locking ake			VZ 075400		
V2 975297 Pilg-in Extender, L = 100 mm, MODEL: ZS 100/45 VZ 975290 Pilg-in Extender, L = 100 mm, MODEL: ZS 100/45 VZ 975290 Pilg-in Extender, L = 100 mm, MODEL: ZS 100/45 VZ 975290 Pilg-in Extender, L = 100 mm, MODEL: ZS 100/45 VZ 975290 Pilg-in Extender, L = 100 mm, MODEL: ZS 100/45 VZ 975291 Pilg-in Extender, L = 200 mm, MODEL: ZS 100/45 VZ 975291 Pilg-in Extender, L = 100 mm, MODEL: ZS 100/45 VZ 975291 Self-locking asile lifting beam with 14.5 is support system MODEL: SAT 14.5-760 VZ 97531 Self-locking asile lifting beam with 14.5 is support system MODEL: SAT 14.5-910 STOCK VZ 97541 Self-locking asile lifting beam with 14.5 is support system MODEL: SAT 14.5-910 STOCK VZ 97542 Self-locking asile lifting beam with 14.5 is support system MODEL: SAT 14.5-910 STOCK VZ 97543 SAT Rollers Retrofit kit, Spring Mounted, with Plastic Rollers VZ 975814 SAT Wheel Deflector Plates (2 pcs) VZ 975820 Spacer Block for Support Systems SAT (65 x 110 x 320 mm) VZ 975903 Axile lifting beam up to 15 t Adjustment range max. 1010 mm MODEL: AT 16.5 L1500 YZ 975903 Axile lifting beam up to 15 t Adjustment range max. 1010 mm MODEL: AT 16.5 L1500 YZ 975904 Axile Crossbar Load Capacity 3.5 t Model: ATV 3.5 YZ 975827 Support Brudge for axile traverse up to 14.5 t load capac. MODEL: AT 16.5 L1500 YZ 975916 Support System Version D/F YZ 975820 Narrow Lifting Pad, 20 L Load Capacity, galvanized, up to 1000 mm (Pin Diameter 45 mm) YZ 975280 Narrow Lifting Pad, 20 Load Capacity, galvanized, up to 1000 mm (Pin Diameter 45 mm) YZ 975280 Narrow Lifting Pad, 20 Load Capacity, galvanized, up to 1000 mm (Pin Diameter 45 mm) YZ 975280 Narrow Lifting Pad, 20 Load Capacity, galvanized, up to 1000 mm (Pin Diameter 45 mm) YZ 975280 Narrow Lifting Pad, 20 Alcoad Capacity 20 t MODEL: CP 175/20 YZ 975280 Narrow Lifting Pad, 20 Load Capacity, galvanized, Load Capacity 20 t MODEL: CP 175/20 YZ 975280 Narrow Lifting Pad, 20 Load Capacity, galvanized, Load Capacity 20 t MODEL: CP 175/20 YZ 975280 Narrow Lifting Pad, 20 Load Capacity, galvanized, Load Capacity	VZ 975744			Prismatic Design, MODEL: HP 06-16	
VZ 97552 Special rollers for suspended and rail-guided pit profile rails vz 975520 Special rollers f. suspended and rail-guided pit profile rails vz 975520 Special rollers f. suspended and rail-guided pit profile rails vz 975520 Plug-in Extender, L = 100 mm, MODEL: ZS 100/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 100/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 100 mm, MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MoDEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MODEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MoDEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MoDEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MoDEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MoDEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MoDEL: ZS 200/45 vz 975540 Plug-in Extender, L = 200 mm MoDEL: ZS 200/45 vz 975540 Plug-in Extender, L = 2	VZ 975919		VZ 975287		
VZ 975290 Plug-in Extender, L = 150 mm, MODEL: Z8 150/45 VZ 975410 Plug-in Extender, L = 200 mm MODEL: Z8 200/45 VZ 975620 Self-locking axle lifting beam with 14.51 support system MODEL: SAT 14.5-760 VZ 975622 Self-locking axle lifting beam with 14.51 support system MODEL: SAT 14.5-710 Self-locking axle lifting beam with 14.51 support system MODEL: SAT 14.5-710 Self-locking axle lifting beam with 14.51 support system MODEL: SAT 14.5-710 STOCK VZ 97562 Self-locking axle lifting beam with 14.51 support system MODEL: SAT 14.5-910 STOCK VZ 975741 Self-locking axle lifting beam with 14.51 support system MODEL: SAT 14.5-910 STOCK VZ 975742 Self-locking axle lifting beam with 14.51 support system MODEL: SAT 14.5-910 STOCK VZ 975743 SAT Rollers Retrofit Kit, Spring Mounted, with Plastic Rollers VZ 975820 Spacer Block for Support Systems SAT (65 x 110 x2 975820 Spacer Block for Support Systems SAT (65 x 110 x2 975900 Axle lifting beam up to 15 t.Adjustment range max. 1010 mm MODEL: AT 15 x2 975906 Axle Traverse Long for busses, com. vehicles, 16.51 load cap, MODEL: AT 15 x2 975826 Support Bridge AB w/o Centre Cut-Out up to 14.5 t.load Cpc. MODEL: AB 15 x2 975827 Support System Version D/F x2 975828 Narrow Lifting Pad, 20 t.Load Capacity, 27 975828 Narrow Lifting Pad, 20 t.Load Capacity, 27 975820 Narrow Lifting Pad, 20 t.Load Capacity, 27 975820 Narrow Lifting Pad, 20 t.Load Capacity, 27 975820 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 XZ 975820 Narrow Lifting Pad, galvanized, Load Capacity 20 t XZ 975820 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 XZ 975820 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 XZ 975820 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 XZ 975820 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 XZ 975820 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 XZ 975820 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 XZ 975820 Narrow Lifting Pad, galvanized,	VZ 975924		VZ 975289		
ACCESSORIES - TRAVERSES, SUPPORT BRIDGES, SUPPORT SYST. VZ 975670 Self-locking axle lifting beam with 14.5 t support system MODEL: SAT 14.5-760 VZ 975813 Self-locking axle lifting beam with 14.5 t support system MODEL: SAT 14.5-760 VZ 975820 Self-locking axle lifting beam with 14.5 t support system MODEL: SAT 14.5-760 VZ 97574 SAT Rollers Retroit Kit, Spring Mounted, with Plastic Rollers VZ 97574 SAT Rollers Retroit Kit, Spring Mounted, with Plastic Rollers VZ 975814 SAT Wheel Deflector Plates (2 pcs) VZ 975903 Axle lifting beam up to 15 t Adjustment range max. 1010 mm MODEL: AT 15 VZ 97590 Axle Itria peam up to 15 t Adjustment range max. 1010 mm MODEL: AT 16 S.11500 VZ 975926 Support Bridge Ag w/o Centre Cut-Out up to 14.5 t load capa. MODEL: AT 16 S. Support Tubes VZ 975828 Support System Version D/F VZ 975828 Support Tubes VZ 975820 Narrow Lifting Pad, galvanized, Load Capacity, 20 t MODEL: AB 15 VZ 975828 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975828 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975828 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975828 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975828 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975828 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975828 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975828 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975828 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975828 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975828 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975828 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975829 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975829 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB 15 VZ 975829 Narrow Lifting Pad, galvanized, Load Capacity 20 t MODEL: AB		Programme and the second secon		9	
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VZ 975813 Self-locking axle litting beam with 14.5 t support system MODEL: SAT 14.5-820 VZ 975622 Self-locking axle litting beam with 14.5 t support system MODEL: SAT 14.5-910 STOCK VZ 975743 Self-locking axle litting beam with 14.5 t support system MODEL: SAT 14.5-910 STOCK VZ 975743 Self-locking axle litting beam with 14.5 t support system MODEL: SAT 14.5-910L VZ 975744 Self-locking axle litting beam with 14.5 t support system MODEL: SAT 14.5-910L VZ 975745 Self-locking axle litting beam with 14.5 t support system MODEL: SAT 14.5-910L VZ 975740 Self-locking axle litting beam with 14.5 t support system MODEL: SAT 14.5-910L VZ 975741 Self-locking axle litting beam with 14.5 t support systems MODEL: SAT 14.5-910L VZ 975814 Self-locking axle litting beam with 14.5 t support systems MODEL: SAT 14.5-910L VZ 975815 Self-locking axle litting beam with 14.5 t support systems MODEL: SAT 14.5-910L VZ 975816 SAT Rollers Retrofits Kit, Spring Mounted, with Plastic Rollers VZ 975810 Spacer Block for Support Systems TAB (100 x 14.0 x 450 mm) VZ 975810 Spacer Block for Support Systems TAB (100 x 14.0 x 450 mm) VZ 975810 Spacer Block for Support Systems TAB (100 x 14.0 x 450 mm) VZ 975810 Spacer Block for Support Systems SAT (65 x 110 x 14.0 x 450 mm) VZ 975810 Spacer Block for Support Systems SAT (65 x 110 x 14.0 x 450 mm) VZ 975810 Spacer Block for Support Systems SAT (65 x 110 x 14.0 x 450 mm) VZ 975810 Spacer Block for Support Systems SAT (65 x 110 x 14.0 x 450 mm) VZ 975810 Spacer Block for Support Systems SAT (65 x 110 x 14.0 x 450 mm) VZ 975810 Spacer Block for Support Systems SAT (65 x 110 x 14.0 x 450 mm) VZ 975810 Spacer Block for Support Systems SAT (65 x 110 x 14.0 x 450 mm) VZ 975810 Spacer Block for Support Systems SAT (65 x 110 x 14.0 x 450 mm) VZ 975810 Spacer Block for Support Systems SAT (65 x 110 x 14.0 x 450 mm) VZ 975810 Axle Traverse Length Variation VZ 975810 Axle Traverse Length Variation VZ 975810 Spacer Block for Support Systems SAT (65 x 110 x 14.0 x 14.0 x 14.0 x 14.0 x 14.	VZ 975670		VZ 975330	Support Tube L = 400 mm, Load Capacity: 20 t	
VZ 97542 Self-locking axle lifting beam with 14.51 support system MODEL: SAT 14.5-910 STOCK (Pin Diameter 45 mm) VZ 975741 Self-locking axle lifting beam with 14.51 support system MODEL: SAT 14.5-910 STOCK (Pin Diameter 45 mm) VZ 975743 SAT Rollers Retrofit kit, Spring Mounted, with Plastic Rollers VZ 975814 SAT Wheel Deflector Plates (2 pcs) VZ 975810 Spacer Block for Support Systems SAT (65 x 110 x 320 mm) VZ 975810 Spacer Block for Support Systems SAT (65 x 110 x 320 mm) VZ 975903 Axle lifting beam up to 15 t Adjustment range max. 1010 mm MODEL: AT 15 VZ 975904 Axle Traverse Length Variation VZ 975906 Axle Traverse Long for busses, corn. vehicles, 16.5t load cap. MODEL: AT 15.5 L1500 VZ 975925 Support bridge for axle traverses up to 14.5 t load capac. MODEL: AB 15 VZ 975868 VZ 975868 Support System Version D/F VZ 97587 Support Tubes VZ 97588 VZ 97588 Vz 97588 Support System Version D/F VZ 97588 Vz 97588 Vz 97588 Support System Version D/F VZ 97588 Narrow Lifting Pad, 20 t Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 97588 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 97588 Vz 97588 Large Lifting Pad, galvanized, Load Capacity 16.5	VZ 975813		VZ 975331	Support Tube L = 600 mm, Load Capacity: 20 t	
VZ 97541 Self-locking axia litting beam with 14.5 support system MODEL: SAT 14.5-910L VZ 975743 SAT Rollers Retrofit Kit, Spring Mounted, with Plastic Rollers VZ 975743 SAT Rollers Retrofit Kit, Spring Mounted, with Plastic Rollers VZ 975814 SAT Wheel Deflector Plates (2 pcs) VZ 975820 Spacer Block for Support Systems SAT (65 x 110 x 320 mm) VZ 975930 Axle lifting beam up to 15 t Adjustment range max. 1010 mm MODEL: AT 15 VZ 975930 Axle lifting beam up to 15 t Adjustment range max. 1010 mm MODEL: AT 15 VZ 975906 Axle traverse Length Variation VZ 975916 Axle traverse Long for busses, com. vehicles, 16.5 t load cap. MODEL: AT 16.5 t 1500 VZ 975925 Support bridge for axle traverses up to 14.5 t load capae. MODEL: AB 15 VZ 975826 Support System Version E VZ 975880 Support System Version E ACCESSORIES - LOAD LIFTING PADS, LIFTING PADS, EXTENDERS, SUPPORT TUBES VZ 975281 Large Lifting Pad, galvanized, Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 975283 Large Lifting Pad, galvanized, Load Capacity 2.5 thought pads and pads and pads and pads and pads and pads pads and pads	VZ 975622		VZ 975571	Support Tube L = 800 mm, Load Capacity: 15 t	
VZ 975814 SAT Kollers Retroit Kit, Spring Mounted, with Plastic Rollers VZ 975814 SAT Wheel Deflector Plates (2 pcs) VZ 975820 Spacer Block for Support Systems SAT (65 x 110 x 320 mm) VZ 975803 Axle lifting beam up to 15 t Adjustment range max. 1010 mm MODEL: AT 15 VZ 975906 Axle Traverse Length Variation VZ 975906 Axle traverse Long for busses, com. vehicles, 16.5t load cap. MODEL: AT 16.5t 1500 VZ 975925 Support Bridge for axle traverses up to 14.5t load capac. MODEL: AB 15 VZ 975826 Support Bridge AB w/o Centre Cut-Out up to 14,5 t Load Cpc. MODEL: AB 15 VZ 975687 Support System Version D/F VZ 975280 Narrow Lifting Pad, 20 t Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 975280 VZ 975281 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975280 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975280 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975281 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975280 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975281 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975285 VZ 975280 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975286 VZ 975280 VZ 975280 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975286 VZ 975280 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 975288 VZ 975288 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 975288 VZ 975288 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975288 VZ 975289 VZ 975289 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975289 VZ 975280 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975289 VZ 975280 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975280 VZ 975280 Large Lifting Pad, galvanized, Load Capacity 16.5t VZ 975280 VZ 97	VZ 975741		VZ 975414	Spacer Block for Support Systems TAB (100 x	
VZ 975812 SAT Wheel Deflector Plates (2 pcs) VZ 975820 Spacer Block for Support Systems SAT (65 x 110 x 320 mm) VZ 975903 Axle lifting beam up to 15 t Adjustment range max. 1010 mm MODEL: AT 15 VZ 975906 Axle Irraverse Length Variation VZ 975906 Axle traverse Long for busses, com. vehicles, 16.5 t load cap. MODEL: AT 16.5 t 1500 VZ 975925 Support bridge for axle traverses up to 14.5 t load capac. MODEL: AB 15 VZ 975826 Support Bridge AB w/o Centre Cut-Out up to 14,5 t Load Cpc. MODEL: AB 15 VZ 975828 VZ 975280 Narrow Lifting Pads, 20 t Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 975285 Large Lifting Pad, galvanized, Load Capacity 16.5 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5 VX 975285 Large Lifting Pad, galvanized, Load Capacity 16.5 VX 975285 Large Lifting Pad, galvanized, Load Capacity 16.5 VX 975285 Large Lifting Pad, galvanized, Load Capacity 16.5 VX 975285 Large Lifting Pad, galvanized, Load Capacity 16.5 VX 975286 Large Lifting Pad, galvanized, Load Capacity 16.5 VX 975285 Large Lifting Pad, galvanized, Load Capacity 16.5 VX 975286 Large Lifting Pad, galvanized, Load Capacity 16.5 VX 975286 Large Lifting Pad, galvanized, Load Capacity 16.5 VX 975287 VX 975288 Large Lifting Pad, galvanized, Load Capacity 16.5 VX 975288 Large Lifting Pad, galvanized, Load Capacity 16.5	VZ 975743		VZ 975732	,	
VZ 975820 Spacer Block for Support Systems SAT (65 x 110 x 320 mm) VZ 975903 Axle lifting beam up to 15 t Adjustment range max. 1010 mm MODEL: AT 15 VZ 975916 Axle Traverse Length Variation VZ 975916 Axle Crossbar Load Capacity 3.5 t Model: ATV 3.5 VZ 975925 Support Bridge for axle traverses up to 14.5 t load capac. MODEL: AB 15 VZ 975688 Support Bridge AB w/o Centre Cut-Out up to 14,5 t Load Cpc. MODEL: AB 15 VZ 975687 Support System Version D/F VZ 97588 Narrow Lifting Pads, SulfTING PADS, EXTENDERS, SUPPORT TUBES VZ 975285 Large Lifting Pad, galvanized, Load Capacity 2.0 t MODEL: GP 175/20 VZ 975285 Large Lifting Pad, galvanized, Load Capacity 16.5	VZ 075014			· · · · · · · · · · · · · · · · · · ·	
X 320 mm) VZ 975916 Swivel supports for GMT 800 w. locking function VZ 975903 Axle lifting beam up to 15 t Adjustment range max. 1010 mm MODEL: AT 15 VZ 975688 Axle Traverse Length Variation VZ 975906 Axle traverse Long for busses, com. vehicles, 16.5 t load cap. MODEL: AT 16.5 L1500 VZ 975969 Axle Crossbar Load Capacity 3.5 t Model: ATV 3.5 VZ 975925 Support bridge for axle traverses up to 14.5 t load capac. MODEL: TAB 15 VZ 975326 Support Bridge AB w/o Centre Cut-Out up to 14,5 t Load Cpc. MODEL: AB 15 VZ 975687 Support System Version D/F VZ 975688 Support System Version E ACCESSORIES - LOAD LIFTING PADS, LIFTING PADS, EXTENDERS, SUPPORT TUBES VZ 975280 Narrow Lifting Pad, 20 t Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 975285 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5		\ \ \ \ /			
VZ 975903 Axle lifting beam up to 15 t Adjustment range max. 1010 mm MODEL: AT 15 VZ 975688 Axle Traverse Length Variation VZ 975906 Axle traverse Long for busses, com. vehicles, 16.5t load cap. MODEL: AT 16.5 L1500 VZ 975906 Axle traverse Long for busses, com. vehicles, 16.5t load cap. MODEL: AT 16.5 L1500 VZ 975907 Axle traverse Long for busses, com. vehicles, 16.5t load cap. MODEL: AT 16.5 L1500 VZ 975908 Axle traverse Long for busses, com. vehicles, 16.5t load cap. MODEL: AT 16.5 L1500 VZ 975909 Axle traverse Long for busses, com. vehicles, 16.5t load cap. MODEL: AT 16.5 L1500 VZ 975690 Axle traverse Long for busses, com. vehicles, 16.5t load cap. MODEL: AT 16.5 L1500 VZ 975610 Pit crossing continuously adjustable for pits with wheel guides VZ 975612 Pit crossing continuously adjustable for pits with wheel guides VZ 975612 Railings for pit crossing continuously adjustable VZ 975613 Railings for pit crossing continuously adjustable VZ 975615 Support System Version D/F VZ 975687 Support System Version D/F VZ 975687 Support System Version E ACCESSORIES - LOAD LIFTING PADS, LIFTING PADS, EXTENDERS, SUPPORT TUBES VZ 975280 Narrow Lifting Pad, 20 t Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 975285 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5	VZ 973820		VZ 975916	Swivel supports for GMT 800 w. locking function	
VZ 975906 Axle traverse Long for busses, com. vehicles, 16.5t load cap. MODEL: AT 16.5 L1500 VZ 97596 Axle Crossbar Load Capacity 3.5 t Model: ATV 3.5 VZ 975925 Support bridge for axle traverses up to 14.5 t load capac. MODEL: TAB 15 VZ 975326 Support Bridge AB w/o Centre Cut-Out up to 14,5 t Load Cpc. MODEL: AB 15 VZ 975687 Support System Version D/F VZ 975687 Support System Version E ACCESSORIES - LOAD LIFTING PADS, LIFTING PADS, EXTENDERS, SUPPORT TUBES VZ 975280 Narrow Lifting Pad, 20 t Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 975283 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5	VZ 975903	Axle lifting beam up to 15 t Adjustment range	VZ 975917	9 1 11	
VZ 975906 Axle traverse Long for busses, com. vehicles, 16.5t load cap. MODEL: AT 16.5 L1500 VZ 975696 Axle Crossbar Load Capacity 3.5 t Model: ATV 3.5 VZ 975925 Support bridge for axle traverses up to 14.5 t load capac. MODEL: TAB 15 VZ 975326 Support Bridge AB w/o Centre Cut-Out up to 14,5 t Load Cpc. MODEL: AB 15 VZ 975687 Support System Version D/F VZ 975687 Support System Version E ACCESSORIES - LOAD LIFTING PADS, LIFTING PADS, EXTENDERS, SUPPORT TUBES VZ 975280 Narrow Lifting Pad, 20 t Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 975283 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5	VZ 975688	Axle Traverse Length Variation	VZ 975918		
VZ 975925 Support bridge for axle traverses up to 14.5 t load capac. MODEL: TAB 15 VZ 975326 Support Bridge AB w/o Centre Cut-Out up to 14,5 t Load Cpc. MODEL: AB 15 VZ 975686 Support System Version D/F VZ 975687 Support System Version E ACCESSORIES - LOAD LIFTING PADS, LIFTING PADS, EXTENDERS, SUPPORT TUBES VZ 975280 Narrow Lifting Pad, 20 t Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 975283 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5	VZ 975906		VZ 975611	Pit crossing continuously adjustable for pits w/o	
wheel guides vz 975926 Support Orldge for axie traverses up to 14.5 t load capac. MODEL: TAB 15 VZ 975326 Support Bridge AB w/o Centre Cut-Out up to 14,5 t Load Cpc. MODEL: AB 15 VZ 975686 Support System Version D/F VZ 975687 Support System Version E ACCESSORIES - LOAD LIFTING PADS, LIFTING PADS, EXTENDERS, SUPPORT TUBES VZ 975280 Narrow Lifting Pad, 20 t Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 975285 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5 wheel guides VZ 975613 Railings for pit crossing continously adjustable SUPPLEMENTARY CHARGES VZ 975610 Transportkosten Grubenheber Abstützsystem, Getriebeplatten VT 998108 Transportkosten Abstützsystem, Getriebeplatten VM 996148 Montagekosten Grubenheber VV 997599 Packaging Suspended pit jack not stackable -EUROPE- VV 997599 Packaging Suspended pit jack stackable -EUROPE/OVERSEAS- VV 997501 Packaging Lifting beams, gearbox plates, stackable -EUROPE/OVERSEAS-	VZ 975696	Axle Crossbar Load Capacity 3.5 t Model: ATV 3.5	V/7 07F610	9	
VZ 975326 Support Bridge AB w/o Centre Cut-Out up to 14,5 t Load Cpc. MODEL: AB 15 VZ 975686 Support System Version D/F VZ 975687 Support System Version E ACCESSORIES - LOAD LIFTING PADS, LIFTING PADS, EXTENDERS, SUPPORT TUBES VZ 975280 Narrow Lifting Pad, 20 t Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 975285 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5	VZ 975925			wheel guides	
VZ 975686 Support System Version D/F VZ 975687 Support System Version D/F VZ 975687 Support System Version E ACCESSORIES - LOAD LIFTING PADS, LIFTING PADS, EXTENDERS, SUPPORT TUBES VZ 975280 Narrow Lifting Pad, 20 t Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 975285 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5 Transportkosten Grubenheber Abstützsystem, Getriebeplatten VT 998108 Transportkosten Abstützsystem, Getriebeplatten VM 996148 Montagekosten Grubenheber VV 997598 Packaging Suspended pit jack not stackable -EUROPE- VV 997599 Packaging Suspended pit jack stackable -EUROPE/OVERSEAS- VV 997501 Packaging Lifting beams, gearbox plates, stackable -EUROPE/OVERSEAS-	VZ 975326				
VZ 975687 Support System Version E ACCESSORIES - LOAD LIFTING PADS, LIFTING PADS, EXTENDERS, SUPPORT TUBES VZ 975280 Narrow Lifting Pad, 20 t Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 975285 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5 Getriebeplatten VT 998108 Transportkosten Abstützsystem, Getriebeplatten VM 996148 Montagekosten Grubenheber VV 997599 Packaging Suspended pit jack not stackable -EUROPE- VV 997599 Packaging Suspended pit jack stackable -EUROPE/OVERSEAS- VV 997601 Packaging Lifting beams, gearbox plates, stackable -EUROPE/OVERSEAS-		t Load Cpc. MODEL: AB 15	SUPPLEME	JPPLEMENTARY CHARGES	
ACCESSORIES - LOAD LIFTING PADS, LIFTING PADS, EXTENDERS, SUPPORT TUBES VZ 975280 Narrow Lifting Pad, 20 t Load Capacity, galvanized, up to 100 mm (Pin Diameter 45 mm) VZ 975285 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5 VT 998108 Transportkosten Abstützsystem, Getriebeplatten VM 996148 Montagekosten Grubenheber VV 997599 Packaging Suspended pit jack not stackable -EUROPE- VV 997599 Packaging Suspended pit jack stackable -EUROPE/OVERSEAS- VV 9975283 Large Lifting Pad, galvanized, Load Capacity 16.5	VZ 975686	Support System Version D/F	VT 998106		
SUPPORT TUBES VZ 975280 VZ 975285 VZ 975285 VZ 975285 VZ 975285 VZ 975286 VZ 975286 VZ 975286 VZ 975287 VZ 975287 VZ 975287 VZ 975287 VZ 975288 VZ 975288 VZ 975288 VZ 975288 VZ 975289 VZ 975289 VZ 975280 VZ 9752	VZ 975687	Support System Version E	V/T 000100	·	
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VZ 975285 Large Lifting Pad, galvanized, Load Capacity 20 t MODEL: GP 175/20 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5 VZ 975284 Large Lifting Pad, galvanized, Load Capacity 16.5 VZ 975285 Large Lifting Pad, galvanized, Load Capacity 16.5	VZ 975280			-EUROPE-	
VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5 VZ 975283 Large Lifting Pad, galvanized, Load Capacity 16.5	VZ 975285	Large Lifting Pad, galvanized, Load Capacity 20 t		-EUROPE/OVERSEAS-	
	VZ 975283	Large Lifting Pad, galvanized, Load Capacity 16.5	VV 99/601		