

STANDARD SERVICE

TC22 Pro | WDK

Automatic tilt-back tyre changer | 10-25" working range | 12" standard bead breaker | TCX.PRO assistance column | WDK | 400V

Article number: 1692401001

Authorised dealer

H&G HOIST & GARAGE

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BEISSBARTH
MESSBAR BESSER

Description

Square turntable with automatic centering jaws

- Clamping range from 10-25"
- Double 80mm cylinders for maximum clamping power
- 2 rotation speeds: 8 & 16 rpm
- Square shape for easier lever use

Robust mounting column and head

- Easy tilting via pedal
- Quick vertical and horizontal movement of arm
- Pneumatic locking

Powerful bead breaker side shovel

- Quick and effective loosening of the bead
- Up to 12" tyre width
- Three-way adjustable blade
- Controlled via pedal
- Anti-skid rubber pad protects tyre and rim

Full control with four pedals

- Pedal control for rotation, side shovel, column tilting, and clamping
- Removable pedal unit for easier maintenance

High rigidity by design

- Full metal pedals
- Powerful 50x50mm horizontal arm
- Metal front cover

TCX.PRO: entry-level assistance column fully equipped to handle hard UHP and run flat tyres

- Bead roller to push bead in drop center
- Travelling bead pusher arm to keep bead in drop center during rotation
- Bottom disc roller to easily demount heavy, stiff, or wide tyres
- Rim pressing cone to simplify external clamping on low-profile tyres
- Simultaneous height adjustment of all tools

WDK-approved: Secure mounting and demounting of UHP and runflat tyres

Upgrade options:

- Front lift
- Tubeless inflation kit
- Roller board

Scope of deliveries:

- 5x front head protection
- 2x rear head protection
- Inflation gun
- WDK lever
- WDK mounting clamp RFT/UHP
- WDK rim protector
- Rim protection for lever
- Bead breaker blade protection

- Brush
- 400V plug

Note: unit comes fully assembled

Technical Data

Packaging length	1050 mm
Packaging width	1260 mm
Packaging height	2100 mm
Length	1360 mm
Height	1850 mm
Width	930 mm
Max. wheel diameter	1000 mm
Motor power	0,8 - 1,1 kW
Bead breaker force	2600 N
Max. wheel width	305 mm
Rotation speed	8 | 16 rpm
Space requirement width	1240 mm
Operating pressure	8 - 12 bar
Max. clamping capacity	25 Inch
Min. clamping capacity	10 Inch
Min. inner clamping range	12 Inch
Max. inner clamping range	25 Inch
Min. outer clamping range	10 Inch
Max. outer clamping range	22 Inch
Units per 20ft container	9
Units per 40ft container	20
Max. torque	1200 Nm
Space requirement length	1700 mm
Turntable height	670 mm

Accessories

1692402014	Storage kit | for TC22, TC45 and TC47L	
1692402020	Protection | for WDK lever	
1692402003	BeadLock Pro | with extension	

		
1692402038	Lever | WDK	
1692402036	Roller bed | for TC22, TC45 and TC47L	
1692402034	Set clamping jaws | 4 pcs. | for scooters	
1692402380	Set clamping jaws | 4 pcs. | for motorcycles	
1692402032	Mounting head | for motorcycles	
1692402031	Bead clamp	
1692402028	WIKA inflating gun with pressure gauge	
1692402027	Rim protector	
1692402026	Plastic mounting head | TC22 and TC45	
1692402025	Quick change kit for mounting head	

		
1692402023	Bead breaker shovel protection	
1692402021	Protection kit clamping jaws | 4 pcs | for TC22, TC45 and TC47L	
1692402019	Protection kit mounting tool | 10x front + 10x rear	
1692402354	Wheel Lift WL80 | for TC-Series	

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