

TC22 & TC22 PRO

TYRE CHANGER



STANDARD SERVICE

TC22 and TC22 Pro: Standard for passenger car tyre changing up to 25"



Turntable with automatic centering jaws

- Clamping range from 10–25 inches
- Duo cylinders for maximum clamping power
- 2 rotation speeds: 8 and 16 rpm
- Square shape for easier lever use

Also available with jaw inflation technology (TI)

High rigidity by design

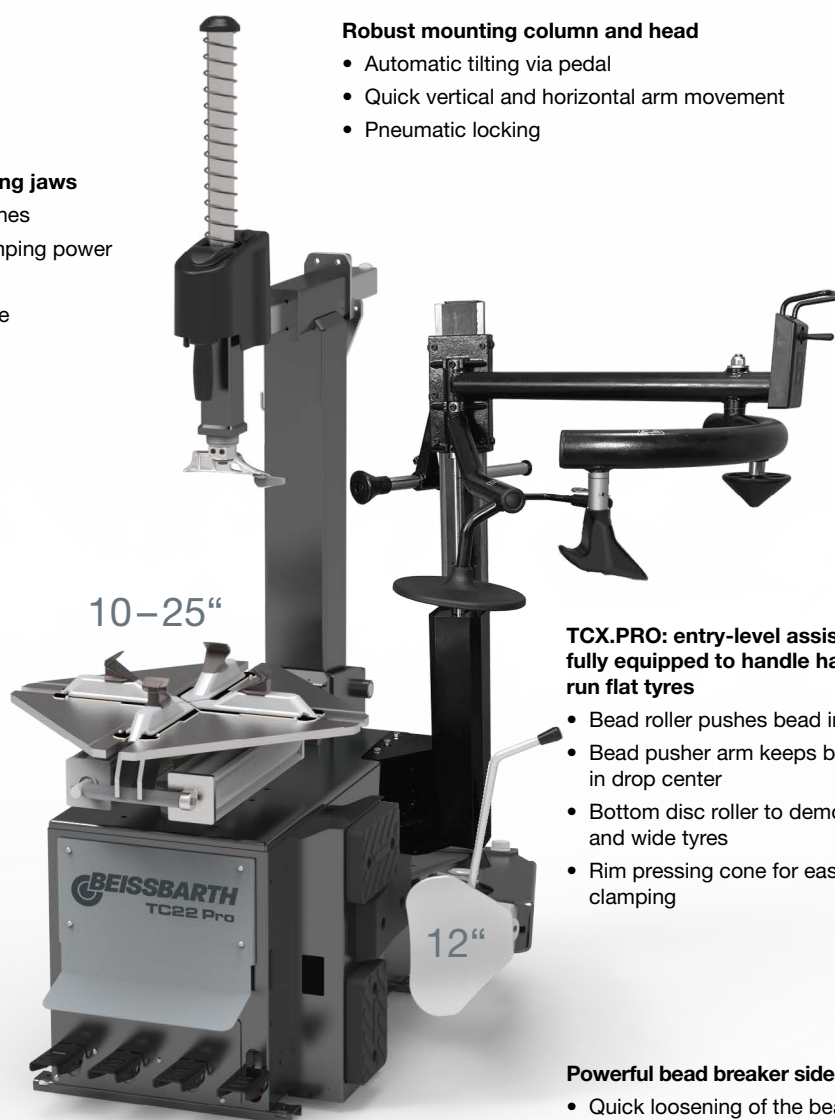
- Full metal pedals
- Powerful tool arm
- Robust metal front cover

Full control with four pedals

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

Robust mounting column and head

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



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

- Bead roller pushes bead in drop center
- Bead pusher arm keeps bead in drop center
- Bottom disc roller to demount stiff and wide tyres
- Rim pressing cone for easier external clamping

Powerful bead breaker side shovel

- Quick loosening of the bead
- Up to 12" tyre width
- Three-way adjustable blade
- Controlled via pedal
- Anti-skid rubber protection

Scope of delivery:

Description	TC22	TC22 TI	TC22 TI	TC22 Pro
Order number	1 692 401 000	1 692 401 010	1 692 401 012	1 692 401 001
Inside clamping	12–25"	12–25"	12–25"	12–25"
Outside clamping	10–22"	10–22"	10–22"	10–22"
Max. wheel width	12" 305 mm	12" 305 mm	12" 305 mm	12" 305 mm
Max. wheel diameter	39" 1,000 mm	39" 1,000 mm	39" 1,000 mm	39" 1,000 mm
Turntable height	670 mm	670 mm	670 mm	670 mm
Mounting paste holder	Up to 10 kg	Up to 10 kg	Up to 10 kg	Up to 10 kg
Air supply	8–12 bar	8–12 bar	8–12 bar	8–12 bar
Inflation	Inflation gun	Jaw inflation	Jaw inflation	Inflation gun
Power	0,8–1,1 kW	0,8–1,1 kW	1,1 kW	0,8–1,1 kW
Power supply	400 V 3 Ph 50–60 Hz	400 V 3 Ph 50–60 Hz	230 V 1 Ph 60 Hz	400 V 3 Ph 50–60 Hz
Rotation speed	8–16 rpm	8–16 rpm	7,5 rpm	8–16 rpm
WDK-approved	–	–	–	●
Assistance Arm	Optional	Optional	Optional	TCX.Pro
Bead roller	–	–	–	Standard
Bead pusher arm	–	–	–	Standard
Bottom disc roller	–	–	–	Standard
Rim pressing cone	–	–	–	Standard

Standard accessories	TC22	TC22 TI	TC22 TI	TC22 Pro
Front head protection	5 x	5 x	5 x	5 x
Rear head protection	2 x	2 x	2 x	2 x
Cylinder protection	●	●	●	●
Power plug	●	●	●	●
Brush	●	●	●	●
Lever	Standard	Standard	Standard	WDK
Lever protection	Optional	Optional	Optional	●
Cylinder protection	Optional	Optional	Optional	●
WDK RFT/UHP clamp	Optional	Optional	Optional	●
WDK rim protector	Optional	Optional	Optional	●

Optional accessories:



Storage kit
Provides additional storage
Order number: 1 692 402 014



TCX.Pro
Pneumatic assistance column
Order number: 1 692 402 018



Wheel lift
Optional wheel lift for heavy assemblies
Order number: 1 692 402 035



Roller board
Rotate wheels for bead breaking without lifting
Order number: 1 692 402 036

Dimensions TC22

