

T5545B 2S PLUS

REFINED SYSTEM SUPREME VALUE

Designed around a low-profile cabinet that allows technicians to work on a wide variety of tyres, the John Bean® T5545B 2S Plus makes it easier than ever to load heavy tyres.

Quickly break beads on all tyre types with the ergonomically located pedal-controlled on-floor bead breaker. Proven tilt-tower design provides maximum clearance, while the exclusive PROspeed™ system automatically measures torque and manages speed during crucial tyre-changing operations. Mounting and demounting is quick and seamless with our pneumatic bead assist system that includes a three-piece design for simple single-operator use.

Self-centring jaws with three manual adjustment positions securely clamp the wheel with the proper setup range, while a top-side bead seater quickly sets the bead with a blast of compressed air.

Certified by WDK, the T5545B 2S Plus tyre changer is ready to boost your shop's productivity day after day.



TILT-TOWER TYRE CHANGER



TILT-TOWER

The pneumatic Tilt-Tower post provides maximum clearance for installing the tyre on the turntable.



"PLUS" CONFIGURATION

Certified by WDK, the "Plus" models are equipped with Pneumatic Bead Assist and the "Plus" Accessories Kit to enable the correct mounting and demounting of UHP and run-flat tyres.



PROSPEED™

The innovative self-adjusting technology provides the optimum torque and maximises the rotation speed for safe, efficient operation.



TOP-SIDE BEAD SEATER

This ergonomic hand-held nozzle injects a high-speed blast of air into the tyre to raise the bead and seal the tyre to the rim.

WHEN GOOD ENOUGH ISN'T ENOUGH, JB.

JohnBean

T5545B 2S PLUS

TOOL BOX WITH INTEGRATED AIR PRESSURE GAUGE

The tool box provides a fixed storage area with four convenient shelves for tools, valves, and accessories, with an integrated air pressure gauge.

ADJUSTABLE CLAMPING JAWS

Self-centring nylon-covered clamping jaws protect the wheel and provide a secure grip.

LOW-PROFILE CABINET

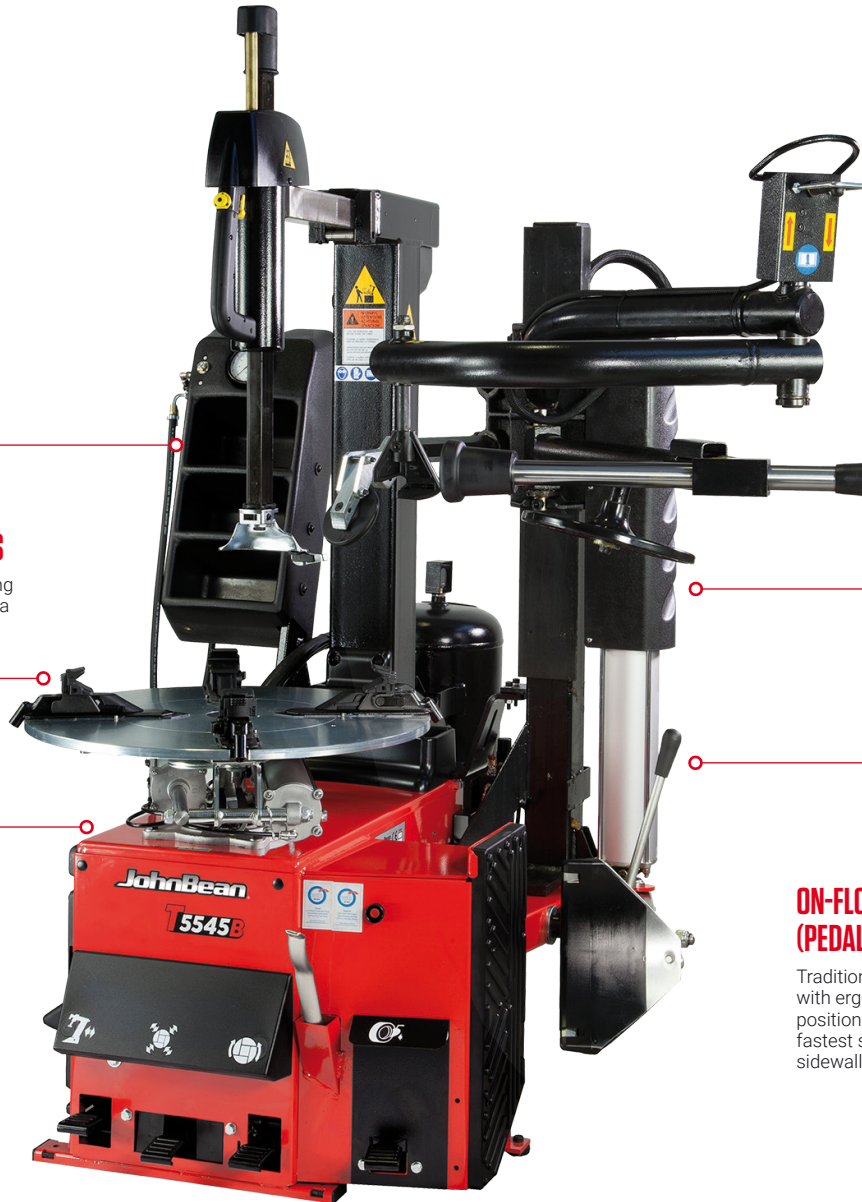
The lower cabinet height provides increased ergonomics when working with large wheels; the operator handles the bead lever at a lower height and is able to apply more force, reducing effort handling heavy tyres. The lower cabinet also makes it possible to increase the tyre changer capacity to 15-inch tyres instead of the 13-inch tyre width on a standard cabinet.

PNEUMATIC BEAD ASSIST

Our three-piece Pneumatic Bead Assist features a top roller, pressing foot, and lifting disk, to make it simple for a single technician to mount and demount low-profile and high-performance tyres.

ON-FLOOR BEAD BREAKER (PEDAL-OPERATED)

Traditional side-shovel bead breaker with ergonomic pedal-control positioned away from the shovel; the fastest solution for standard, soft sidewall, and high-aspect tyres.



TECHNICAL SPECIFICATIONS

Max Rim Diameter	24" 61cm
Max Tyre Width	15" 38cm
Max Wheel Diameter	39" 100cm
Power Supply	230V 1ph 50-60Hz 16A
Air Pressure Required	116-174 PSI 8-12 bar
Dimensions HxWxD	64"x66"x76" 162x169x192cm

STANDARD ACCESSORIES

- Wave Lever Plus
- Wave Lever Plus Protector
- 5 kg Lube Bucket Holder
- Lube Brush
- Plastic Protectors for Mounting Head
- Jaw Protectors - Front & Rear
- Plastic Tyre Protector
- Rim Protection and String
- Bead Breaker Blade Protector
- "Plus" Kit

OPTIONAL ACCESSORIES

- Quick Exchange Device with Mounting Head
- Bead Breaker Blade for Off-Road Wheels
- Wheel Lift
- MH Tractor Kit
- 4" Jaws Adaptors for Centre Type Sliding Jaws
- Light Truck Adaptor for Centre Type Sliding Jaws
- 8" Motorcycle and ATV Adaptors for Centre-type Sliding Jaws

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