

# TYRE CHANGER

**NEW**



## YOUR TYRE CHANGER OF CHOICE

T7700 provides a superior set of tools to minimize effort and the damaging risks when working with run-flat and high performance tyres

INTRODUCING THE **T7700** PROFESSIONAL  
TYRE CHANGER

**JohnBean**<sup>™</sup>

# HIGH PRODUCTIVITY EASE OF USE LESS TECHNICIAN'S FATIGUE

## KEY FEATURES

### POWERMONT™

The innovative system to mount & demount tyres

- **SAFE:** Thin mount / demount finger protects the bead from stress during mounting - Servo assisted movement of the mount / demount tool, the finger follows the rim profile and prevents damages of TPMS and valve - Integral and soft tool protection avoids rim damage
- **FAST:** Automatic synchronization of all tools positions - Fast disengage and repositioning of the mount demount tool  
- Standalone tool for lower bead mounting
- **EASY TO USE:** Control of the mount/demount tool's trajectory - Intuitive and simple control of the operations
- **RELIABLE:** Long lasting mount / demount tool made of steel with integrated plastic protection

### DYNAMIC BEAD BREAKER

The bead breaking of choice for RFT, UHP and low aspect ratio tyres

- Precise and damage free
- Disk position synchronized by servo drive Fast & precise
- Disk pneumatic tilt - Optimum performance with stucked beads
- Ergonomic & effortless

### CENTER POST CLAMP

The solution choice for light alloy wheels

- No wheel damage
- Does not require jaw protection
- Not restricted by clamping jaw maximum opening
- Faster clamping of UHP and RFT, it does not require use of the bead assist device to insert the jaws between the bead and the rim

### PROSPEED™

PROspeed™ continuously controls the mount/demount conditions in order to provide the optimum torque/speed combination to the motor



- **SAFE:** always the most appropriate torque to avoid interruption of the process and damages to tyre and rim
- **FAST:** automatically selects the maximum speed possible up to 20 rpm
- **EASY TO USE:** PROspeed™ automatically sets the speed to the torque required

### PNEUMATIC BEAD DEPRESSOR PBD330

The essential tool working with high performance tyres

- PBD330 keeps tyre bead into the wheel drop center for a safe and correct mounting / demounting of tyres with stiff sidewall
- The tool shape is optimized to avoid tool slippage that could damage tyres and wheels
- Tool's rear hook helps lifting heavy tyres

Features	T7700b	T7700g
Clamping range	12" - 30"	12" - 30"
Max tyre width	380 mm	380 mm
Max wheel dimension	47"	47"
PROspeed™	CW 7 - 20 rpm	CW 7 - 20 rpm
powerMONT™	standard	standard
Bead seater	n.a	standard
Bottom bead viewer	mirror	camera
Wheel lift & Tools storage	option	option

#### EMEA-JA

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Part of the machines is illustrated with optional extras which are available at extra cost. Technical modifications reserved.

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