

# T7100S

## ESSENTIAL FEATURES FAMILIAR DESIGN

Utilizing a traditional swing-arm style with a center post clamp design, the John Bean® T7100S offers speed and precision for efficient tire changing operation. The on-floor hand-activated bead breaker shovel makes quick work of the toughest tires, while an integrated wheel lift helps reduce technician fatigue and increase productivity.

The center post clamp with anti-rotational pin accommodates a wide range of wheel sizes and minimizes the chance of wheel damage, and the pneumatic bead assist enables efficient single-operator mounting and demounting of the upper bead. Our patented PROspeed™ technology monitors torque and optimizes the rotation speed to minimize the chance for tire damage throughout the operation.

For high-volume shops that need a tire changer with optimum technology; the T7100S is the machine for the job.



Be **PRECISE**

## CENTER POST SWING-ARM TIRE CHANGER



### CENTER POST CLAMP

The center-post clamp design has numerous benefits, most important is the drastically reduced risk of wheel damage and less clamping restriction than the turntable design.



### PROspeed™

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



### PNEUMATIC WHEEL LIFT

The pedal-operated pneumatic wheel lift assists in lifting heavy wheels to reduce technician fatigue and increase productivity.



### ON-FLOOR BEAD BREAKER (HAND-CONTROLLED)

Pneumatic assist control handle prevents shovel bounce-back with this on-floor bead breaker; the fastest solution for standard, soft sidewall, and high-aspect tires.

*WHEN GOOD ENOUGH ISN'T ENOUGH, JB.*

**JohnBean**

# T7100S



## PNEUMATIC BEAD ASSIST

Our Pneumatic Bead Assist with a top roller is an exclusive, unique tool for the T7100S and makes it simple for a single technician to mount and demount OEM, low-profile, and high-performance tires.

## 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.

## TECHNICAL SPECIFICATIONS

|                       |                             |
|-----------------------|-----------------------------|
| Max Rim Diameter      | 30"   76cm                  |
| Max Tire Width        | 15"   38cm                  |
| Max Wheel Diameter    | 44"   112cm                 |
| Wheel Lift Capability | 154 lbs.   70 kg            |
| Power Supply          | 230V 1ph 50-60Hz 16A        |
| Air Pressure Required | 116-174 PSI   8-12 bar      |
| Dimensions HxWxD      | 64"x62"x63"   163x157x160cm |

## STANDARD ACCESSORIES

- Wave Plus Tire Lever & Sleeve
- Plastic Rim Protector
- Bead Breaker Blade Protector
- Lube Bucket & Bottle
- Lube Brush
- Protective Insert for Mount/Demount Head
- Quick Exchange Device & Mount/Demount Head

## OPTIONAL ACCESSORIES

- Universal Reverse Mount Wheel Kit
- Bead Clamp



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