



Automated Tire Changing Solutions

Pegasus ATC 800

Tire Changer

John Bean[®]

Innovative, Automated, Productive

John Bean's Pegasus ATC 800 Leverless Tire Changer is loaded with money-making features. It's innovative design provides outstanding performance and productivity, putting it far ahead of the competition. The Pegasus ATC 800 offers the best value for the money because of features such as laser indexing for fast, one-time positioning of the mount/demount head, a unique bead lifting tool and a host of other features that will make any technician an expert. The Pegasus ATC 800 will transform your wheel service business by allowing you to process more cars per day, increase the range of wheels and tires you service, reduce wheel damage, and guarantee that **YOU MAKE MORE MONEY!**



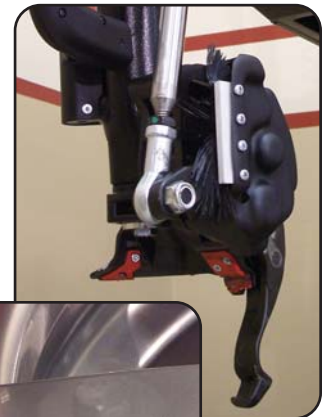
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John Bean cares about your customers and your investment. Handling today's alloy and composite wheels are a critical part of the overall customer satisfaction experience. John Bean has designed the Pegasus ATC 800 to "Do No Harm" when handling expensive tires and wheels. These features include:



Exclusive Laser-Indexed, Leverless Demounting – From The Inventors Of Imaging Technology For Shop Equipment

- The laser acts as a visual guide when indexing the demount head to the wheel's edge quickly and precisely the first time, every time, eliminating wheel contact = no wheel damage!
- Unique bead lifting tool inserts between the tire and wheel in a single motion without touching the wheel
- Swing the demount head out of the workspace when not in use with the press of the foot pedal



Non-Contact Bead Breaker: Technician-Controlled Polymer Disc. TPMS-Friendly Rotating Design

- Does not touch the wheel
- Technician controls both the bead-breaking disc position and angle to break the bead on the most difficult tires
- Disc angle adjustment ensures proper positioning of the bead-breaking disc for quick & safe demounting without damage to the bead or sidewall
- Does not rely on a breakable “finger” tool or other device for indexing, unlike competitor’s models



Bead Push™ – Essential For Mounting/Demounting The Upper Bead On Today’s Tires. Provided At No Extra Charge By John Bean

- Mount upper beads on any tire with ease
- Like having a second set of hands available - no need to involve another technician
- Unique two-position design automatically controls positioning the bead into the drop center



John Bean also cares about your technicians. The Pegasus ATC 800’s ergonomic features reduce fatigue and the chance of injury. Provided at **no extra charge** by John Bean, these features include:

Wheel Lift: Essential For Today’s Heavy Tires And Wheels

- Side-mounted wheel lift raises the wheel to the height of the turntable – standard with tire changer
- Ensures proper handling, reducing chances of damaging expensive wheels
- A standard feature – unlike competitor’s models



Improved Center-Post Clamp Design: Improved Design Clamps At The Center, The Wheel’s Strongest Point

- One-man operation to lift and secure the wheel - no more wrestling with the wheel to position it for clamping
- Quick-Nut – Easy and fast clamping without wheel damage - Locks with even force on any wheel type
- Adjustable height turntable allows clamping on standard and reverse mount wheels



Productivity-Enhancing Features



Topside Inflation

- Single pedal control – light press for tire inflation, firm press activates inflation and topside bead blast
- Topside bead blast is the best way to inflate today's stiff sidewall and EMT tires.

Match-Mounting

To make the most of your Tire Changer investment, pair the Pegasus ATC 800 with John Bean's BFH 1000 Total Ride Performance Wheel Balancer System. The BFH 1000 uses touchless, laser imaging technology to determine the optimal match for each tire and wheel assembly. The Pegasus ATC 800 then quickly indexes the tire and wheel. Eliminate customer comebacks by reducing vibration due to non-uniformity issues!

SPECIFICATIONS*

Wheel Diameter Range	12" - 30"
Max. Tire Diameter	47"
Max. Wheel Width	17"
Max. Wheel Weight	154 lbs.
Work Area Dimensions (D x W x H)	69" x 67" x 81"
Shipping Weight	770 lbs.
Air Requirements	110 - 170 PSI
Power Requirements*	120V, 1Ph, 60Hz

* Specifications based on OEM Tires.

OPTIONAL ACCESSORIES

Reverse-Mounted Wheel Kit	EAA0358G58A
Light-Truck Wheel Kit	EAA0349G06A

For more information on the Pegasus ATC 800, standard or optional accessories, contact a Local Sales Representative or visit www.snaponequipment.com/johnbean

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