

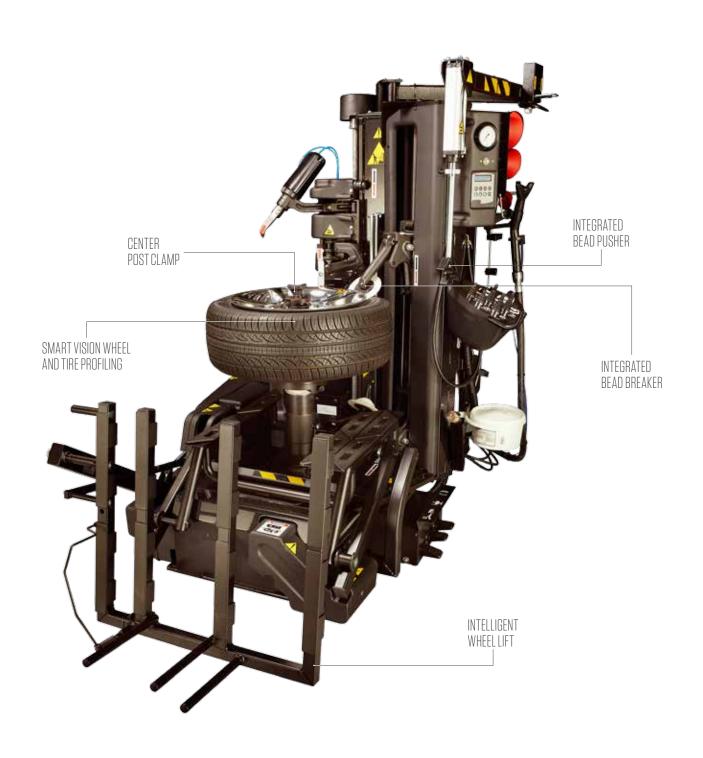
HIGH PERFORMANCE, LASER PROFILING AUTOMATIC TIRE CHANGER.

Innovative design. Safe, consistent operation.

NTRODUNG THE ATC 1000 TIRE CHANGING SYSTEM

JohnBean

THE ATC 1000 AUTOMATIC TIRES FULL SERVICE HIGH PERFO



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ATC 1000 AUTOMATIC TIRE CHANGING SYSTEM.

The ATC 1000 is an automatic tire changing system that measures tire diameter using laser technology. It precisely profiles the wheel and positions the tire for hydraulically-driven dual bead breaking. Precise motor controls remove the tire from the wheel.

ATC 1000 KEY FEATURES

DO NO HARM™

• Precise tool control avoids damage to expensive alloy wheels. Protecting your revenue and ensuring customer satisfaction.

INTEGRATED BEAD PUSHER

• Integrated bead pusher assists in the mount/demount process of the upper bead

CENTER-POST HYDRAULIC CLAMPING

• Center post wheel clamping provides easy and precise wheel mounting and prevents rim edge contact with the mount/demount tool

INTEGRATED BEAD BREAKER

• Servo driven upper and lower bead breakers are automatically positioned

SMART VISION™ WHEEL AND TIRE LASER PROFILING

- Automatic laser measurement of the wheel edge
- Assures precise tool positioning to speed tire removal and installation reducing the opportunity for damage.

INTELLIGENT WHEEL LIFT

- Reduces risk of wheel damage
- Reduces technician fatigue and the opportunity for injury



Integrated Bead Pusher



Center-post Hydraulic Clamping



Integrated Bead Breaker



Smart Vision Wheel and Tire Profiling



Intelligent Wheel Lift

STANDARD **ACCESSORIES**

LIGHT-TRUCK WHEEL MOUNTING KIT

MAGIC BEAD PUSHER

Assists with mounting and demounting of stiff/low-profile tires

RIM PROTECTOR

Eliminates the opportunity for rim edge damage

REVERSE-MOUNT AND CLAD WHEEL ADAPTER

Allows for reverse-mount and prevents damage to clad wheels

OPTIONAL JOHN BEAN® GLOVES (JBGLOVE500)

• Available in Adult XXL, XL, L, M and S sizes





EQUIPMENT SPECIFICATIONS

● Part Number: EEWH536B

• Wheel Diameter: 10" - 30" (25 - 76cm)

Max Wheel Width: 17" (43cm)Max Tire Diameter: 47" (119cm)

• Max Sidewall Height: 8.4" 21.336cm)

Dimensions (D x W x H): 51" x 73" x 89" (130 x 185 x 226cm

Shipping Weight: 2050 lbs (930kg)
Compressed Air Supply: 110 - 170 psi
Power Requirements: 230V 1Ph 60Hz

For more information regarding the ATC 1000 call 800.362.4618 (US) or 800.362.4608 (Canada) www.johnbean.com / www.johnbean.ca

