

# WHEEL BALANCING SYSTEMS



HIGH VOLUME, SHORT BALANCING CYCLE.  
**UNCOMPROMISED ACCURACY.**

Featuring fast data entry and easyWeight.

INTRODUCING THE **B400L** VIDEO WHEEL  
BALANCING SYSTEM

**JohnBean**

# THE B400L VIDEO WHEEL BALANCER. PATENTED VIRTUAL PLANE TECHNOLOGY.

## PATENTED INNOVATION FOR FAST, ACCURATE RESULTS

Unparalleled speed and accuracy, with non-contact rim width acquisition via smartSonar, exact weight placement via the easyWeight pinpoint laser, and a 19" monitor featuring step-by-step video instructions and an intuitive user interface.

## KEY FEATURES

### easyWeight

- A laser pointer allows fast, accurate and easy positioning of adhesive weights on the wheel

### ACCURATE AND QUICK CLAMPING

- With the included cones or the optional stud-hole flange accessory, clamping with the included Quick Nut is fast and easy

### DATA ENTRY

- The B400L is equipped with semi-automatic data entry for rim diameter and offset

### SHORT BALANCING CYCLE

- Extremely short balancing cycle of 4.5 seconds

### INCLUDED FOUR CONE KIT

- Small: 1.7" - 3.15" (43.18 - 80mm)
- Medium: 2.9" - 3.9" (73.66 - 99mm)
- Large: 3.8" - 4" (96.52 - 101.6mm)
- Truck: 3.42" - 5.25" (86.87 - 133.35mm)

## EQUIPMENT SPECIFICATIONS

- Part Number: EEWB562AL
- Rim Diameter - Manual Entry: 8" - 32" (20 - 81.3 cm)
- Rim Diameter - Semi-automatic Entry: 8" - 25" (20 - 63 cm)
- Rim Width - Smart Sonar: 3" - 15" (8 - 38 cm)
- Shaft Diameter: 40mm
- Shaft Length: 8.86" (22.5cm)
- Measuring Speed: 200 RPM
- Balancing Accuracy: 1g / 0.035oz
- Wheel Diameter Range: 8" - 42" (20.32cm - 106.68cm)
- Dimensions (D x W x H): 52" x 35" x 73" (132.1 x 89 x 185.4cm)
- Shipping Weight: 352 lbs (160kg)
- Power Requirements: 115V 1Ph 50/60Hz 8A



For more information regarding the **B400L**  
call **800.362.4618 (US)** or **800.362.4608 (Canada)**  
[www.johnbean.com](http://www.johnbean.com)

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