

# B340L

## MAXIMUM OUTPUT MINIMAL EFFORT

Minimising workflow disruptions and maximising productivity is challenging for high-volume tyre shops, but the B340L is up to the task.

This unique system features an integrated weight tray and ergonomic touchscreen monitor with an easy-to-operate user interface.

The software allows for two user configurations, so technicians can take turns while balancing different wheel sets.

Features like smartSonar™, easyWeight™, and easyALU™ allow users to move through the wheel balancing process with increased speed and with the highest level of accuracy.

The B340L wheel balancer from John Bean is the perfect addition to shops looking for premium balancing results to increase wheel service profitability.

**Be FAST**



## SEMI-AUTOMATIC INTEGRATED TOUCHSCREEN WHEEL BALANCER



### SEMI-AUTOMATIC DATA ENTRY

Hand-operated gauge arm with easyALU™ assisted rim data entry for diameter and distance. Touch the rim with the gauge arm to enter the rim dimensions and automatically select the weight balancing mode.



### smartSonar™

Automatic rim width detection using sonar sensors to avoid manual entry errors.



### SPLIT WEIGHT MODE

This feature allows for accurate balancing with easy-to-follow manual procedures to hide the weights behind the spokes, preserving the wheel's visual presentation.



### easyWeight™

Take the guesswork out of weight placement; this pinpoint accurate system uses a laser to show the exact spot to place a weight to ensure precise balancing.

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

**JohnBean**

# B340L

## INTEGRATED TOUCHSCREEN MONITOR

This unique design combines the monitor with the weight tray for increased ergonomics and a more convenient wheel balancing operation.

## RIM LIGHTING

Bright LED lighting system that facilitates rim cleaning and aids in the weight positioning process.

## ALSO INCLUDES

### STOP IN POSITION

Touch the screen to automatically rotate the wheel to the weight application position.

### QuickBAL™

Optimises the number of revolutions according to each wheel's specifications while always operating at maximum speed and reducing cycle time.

## QUICK NUT WHEEL CLAMP

An easy-to-use manual clamping device that allows a secure attachment of the wheel to the balancer shaft.



## TECHNICAL SPECIFICATIONS

Max Wheel Diameter	42"   107cm
Max Wheel Weight	154 lbs.   70 kg
Max Rim Width	20"   51cm
Power Supply	230V 50/60Hz
Dimensions HxWxL	72"x34"x52"   183x87x132cm

## STANDARD ACCESSORIES

- Three Centring Cone Set (42-116mm)
- Weight Pliers
- Weight Remover
- Clamping Cone with Rubber Cushion
- Calibration Weight
- 4 Storage Pegs
- Quick Nut

## OPTIONAL ACCESSORIES

- Light Truck Kit - Spacer and Cone (122-172mm)
- Motorcycle Wheel Adaptor
- Clamping Plate (200mm)
- Set of 9 Low-Taper Centring Collets (52.5-122mm)
- FP Quick Flange for Manual Clamp for 4 or 5 or 6-Stud Holes
- External Insulation Transformer

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