

V2400

ACCURATE SERVICE EFFICIENT PERFORMANCE

We've packaged productivity-enhancing software that's designed to be flexible along with helpful technology that's designed to reduce customer comebacks and boost alignment revenue.

The John Bean® V2400 wheel aligner combines advanced software that can be easily customised per alignment procedure to work with modified vehicles or with more traditional designs to easily fit into your shop's workflow.

Working along with our smallest, lightest XD targets, touchless AC400 wheel clamp system, and high-resolution cameras, our easy-to-use software allows technicians of all skill levels to quickly and accurately perform alignment services even on vehicles with aftermarket wheels and tyres. Features like EZ-Toe and VODI™ instantly boost technician productivity, while advanced measurements ensure that the vehicle is correctly aligned the first time. All this adds up to a wheel aligner that provides speedy, accurate alignments with less potential for customer comebacks.



Be FAST

IMAGING WHEEL ALIGNMENT SYSTEM



CUSTOMISABLE ALIGNMENT PROCEDURES

Easily modify alignment procedure flow by selecting the steps needed to perfectly meet the exact needs of your shop.



MODIFIED VEHICLES

Ensure accurate alignment for vehicles that have modified OEM specifications with our advanced alignment software that allows for effortless changes in procedure flow.



OEM PROCEDURES

The software provides the recommended procedures defined by the manufacturer and indicates the correct clamps for an accurate OEM-specified wheel alignment.



MOBILITY KIT

The optional kit allows you to mount the cross-beam to the cabinet for flexible installation and usage, enabling you to move the system around the shop freely and out of the way as needed.

WHEN GOOD ENOUGH ISN'T ENOUGH, JB.

JohnBean®

V2400

XD CAMERA TECHNOLOGY

Video speed cameras constantly monitor the alignment and immediately detect common environmental conditions or vehicle problems that can cause maladjustments.

VODI™

Our exclusive Vehicle Orientation Directional Indicator (VODI) guides technicians through the measurement process when the monitor is not in view, with simple, easy-to-follow red and green LED lighting; reducing the amount of time spent walking back and forth from the vehicle to the aligner.

AC400 CLAMPS

The clamp attaches to the tyre with optimal force without touching the rim; ensuring a safe, fast, and consistent clamping experience.

TECHNICAL SPECIFICATIONS

Tyre Diameter (AC400)	19"-39" 48-99cm
Wheel Diameter (AC100)	11"-22" 28-56cm
Track Width	48"-96" 122-244cm
Wheelbase	79"-180" 201-457cm
Power Supply	110-240V 50/60Hz

STANDARD ACCESSORIES

- AC400 Clamps
- 2x Wheel Chock
- Steering Wheel Holder
- Brake Pedal Depressor
- Printer

OPTIONAL ACCESSORIES

- AC100 Clamps
- VIN Scanner
- Mobility Kit
- Quick Clamp Kit
- 4" Extension Kit
- 2" Wheel Hub Extension

FIND A DISTRIBUTOR



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