

# WHEEL ALIGNMENT SYSTEMS



**THE EASIEST WAY TO ADD ALIGNMENTS AND  
BOOST YOUR BOTTOM LINE.**

INSTALLATION, MEASUREMENT, MAINTENANCE AND SERVICE MADE EASY.

INTRODUCING THE **V1200** **IMAGING WHEEL  
ALIGNMENT SYSTEM**

**JohnBean**

# EASY AND ACCURATE IN A COMPACT, ROLLING

# V1200



See back page for detailed features, specifications and standard accessories.

# E ALIGNMENTS BUST DESIGN.

## INSTALLATION MADE EASY.

With no moving parts, new alignment software that's easy to learn and use, and a robust, compact design, the V1200 Wheel Alignment System requires minimal space and none at all in the front of the lift. It's built to work with any alignment lift style and enhance performance in just about any shop.

## MEASUREMENT MADE EASY.

Rolling run-out compensation means no more hassles: just mount and roll to measure, with no lifting, no head-charging, no head-leveling and no adapters. Place the V1200 on the lift and it's ready to align.



Quick rolling compensation provides critical information via an adaptive user interface, with instant access to productivity tools and assistance.



Three levels of intervention – Compensate, Warn, Alert – with corrective actions clearly identified and more information just one click away.

## SERVICE AND MAINTENANCE MADE EASY.

Repairable on-site and boasting remote service and automatic software and specification updates, the V1200 means more revenue for your business, with no more calibrating, no more cables and no more worries.

## NEXT-GENERATION ALIGNER SOFTWARE.

The V1200's next-generation aligner software features a notification system that provides critical information without slowing down the alignment process, with an adaptive user interface that delivers instant access to productivity tools and assistance whenever required.

- **Optimized vehicle selection process:**
  - Quick access to history right on the home screen
  - Clear and comprehensive make/year/model selection
  - Quick model search
- **Quick-select language support for procedures and printouts provides rapid changes between commonly used languages**
- **All new graphic displays with all screens optimized for maximum visibility and clarity**



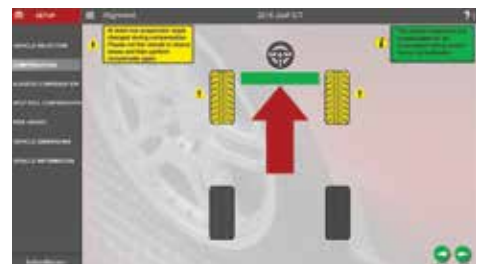
Attractive toolbox styling, featuring easy-rolling casters, storage for all attachments and a fully enclosed printer compartment.



Cast aluminum AC700 wheel clamps fit rims from 11" to 24," with no limitations and 10.9 to 11.5 lbs. (4.9 to 5.2 kg) per clamp.

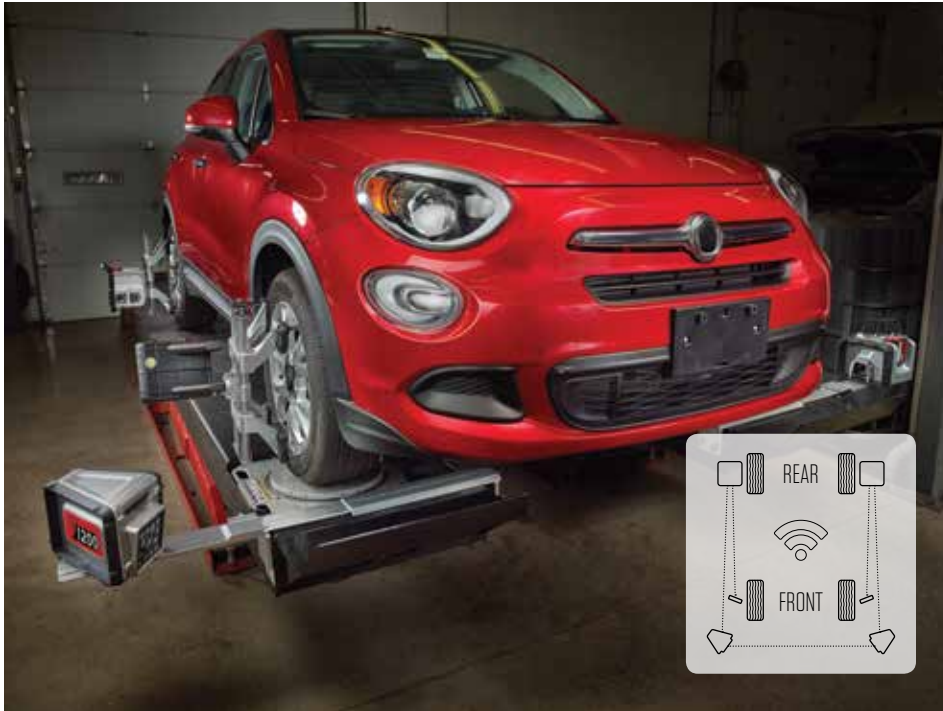


Pods mount with ease, communicating wirelessly and store quickly and easily when finished.



All new user interface with Compensate, Warn, Alert eliminates problems before they result in a bad alignment.

# ADD ALIGNMENTS TO YOUR BUSINESS THE EASY, ERROR-FREE WAY.



Mounting hardware\* adapts to common alignment lifts and is easily removed with quick release system.



Small footprint makes the most of any available space, bringing advanced, intuitive alignment services to shops of every size.

\*Mounting hardware sold separately.

Using advanced XD cameras and sophisticated monitoring algorithms, the V1200 Wheel Alignment System detects issues with suspension stress and errors from lift clamps, environment, and more. To save time and ensure accuracy on every alignment, users are notified only when necessary – with additional information never more than one click away.

Each rear wheel pod uses two cameras to image a front wheel target and a reference pod mounted at the front of the car, allowing a clear view of all targets through full rotation. The left-side reference pod then uses its camera to create a full 3-D alignment without obstructions from low hanging vehicle components.

Reference pods work easily with either a lift or a pit, allowing for flexibility in installation and placement so they don't interfere with normal work flow. (Typical mounting is at the front edge of the lift surface on the outer edge of the runway.) And since all communication within the V1200 happens wirelessly, you never have to worry about beams and cables taking up valuable space in the shop.

## FEATURES

- Fast rolling run-out compensation for accurate vehicle measurements
- Simple pod design for easy setup and measurement and a compact wireless design
- Next Generation Battery System, with hot-swappable batteries to eliminate downtime
- Accurate and reliable XD camera technology, with “compensate, warn, alert” notification

## STANDARD ACCESSORIES

- Steering Wheel Holder
- Brake Pedal Depressor
- Color Inkjet Printer
- Wheel Chocks

## OPTIONAL ACCESSORIES

- Universal Lift Mount Kit (EAK0334J36C)
- Side Mount Lift Kit (EAK0334J60C)
- Floor Mount Lift Kit (EAK0334J61A)

## SPECIFICATIONS

- Part Number: EEWA551H
- Track Width: 48" - 96" (121.9 cm - 243.8 cm)
- Wheel Base: 79" - 180" (200.7 cm - 457.2 cm)
- Wheel Clamping Size: 11" - 24" (27.94 cm - 60.96 cm)
- Power Requirements: 100-230V AC, 50/60Hz, 15 amps. Must have earth ground.

For more information regarding the **V1200** call **800.362.4618 (US)** or **800.362.4608 (Canada)**  
**www.johnbean.com**

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