

WHEEL ALIGNMENT SYSTEMS



GET THE MOST PRECISE ALIGNMENT SYSTEM
WE'VE EVER OFFERED.

It's time to dial up your alignment revenue.

INTRODUCING THE **V3400** WIRELESS WHEEL
ALIGNMENT SYSTEM

JohnBean

THE V3400 WIRELESS WHEEL ALIGNER ULTIMATE MOBILITY. ULTIMATE



AUTOMATIC VEHICLE
HEIGHT TRACKING

TOUCHLESS AC400
WHEEL CLAMPS

XD CAMERAS

PORTABLE XD CAMERA
ALIGNMENT TOWERS

BLUETOOTH® ENABLED MOBILE BASE
UNIT CAN BE MOVED ANYWHERE IN
THE SHOP FOR ULTIMATE CONVENIENCE

Shown with optional Mobility Kit

800.362.4618 (US) or 800.362.4608 (Canada)

ALIGNMENT SYSTEM. MATE PRECISION.

PATENTED DIGISMAART AUTOMATIC VEHICLE HEIGHT TRACKING AND WIRELESS COMMUNICATION.

The camera system follows the height of the vehicle, so they're always where you need them to be. And Wireless Communication eliminates connections between the camera towers and cabinet, giving you more flexibility and installation options than wall or floor mounted systems. The V3400 also provides continuous third camera calibration for even more precise readings. Plus, in addition to secure wheel clamping without touching the rim, it features the most advanced software and hardware we've ever offered. Yet it's so simple to operate, most any technician can perform quick, accurate alignments with confidence.

KEY FEATURES

ADVANCED DIMENSIONING*

- Cross-diagonal* measurements identify frame or structural damage
- Rolling Radius* identifies mismatched tire sizes; a potential cause of vehicle pulling and driver complaints

AUTOMATIC VEHICLE HEIGHT TRACKING

- The camera system follows the height of the vehicle, eliminating the need to adjust the aligner when you move the lift
- Continuous third camera calibration provides accurate readings and reliable alignment results

PORTABLE XD CAMERA ALIGNMENT TOWERS

- With the optional Mobility Kit, the V3400 allows easy relocation within the shop. Easily moved between bays or out of the way as needed.

TOUCHLESS AC400 WHEEL CLAMPING SYSTEM

- Only the tire is contacted
- Clutch limited clamping force ensures accurate and repeatable results
- Clamping is accomplished with a single fact-action adjustment knob

BLUETOOTH® ENABLED MOBILE BASE UNIT

- Wireless communication eliminates connections between the camera towers and the cabinet to ease mobility and provides a variety of installation configurations

HELP VIDEOS

- View detailed videos of how to make needed adjustments to complete even the most complex tasks

* Patented and/or Patent Pending Features



Advanced Dimensioning



Automatic Vehicle Height Tracking



Portable XD Camera Alignment Towers



Touchless AC400 Wheel Clamp



Easy to follow Help Videos

OPTIONAL ACCESSORIES

VIN CODE READER (EAK0289J86A)

Optional VIN Code Reader allows the technician to scan the Vehicle Identification Number and automatically input it into the aligner, saving time and eliminating the possibility of operator error.

MOBILITY KIT (EAK0305J78A)

Optional Mobility Kit includes the following:

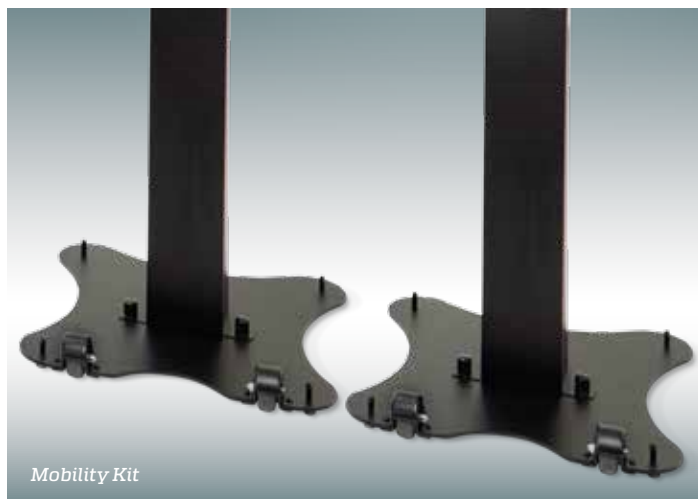
- Two portable platforms for Full Height Towers (EAK0305J58A)
- Two docking cleats for portable platforms (EAK0305J77A)

MOBILITY KIT (EAK0305J78A)

- AC200 Wheel Clamp Accessory Kit (EAK0305J84A)
- AC400 Wheel Clamp Accessory Kit (EAK0305J85A)
- Dual Wheel Adapters for AC400 Clamps (EAK0305J50A)
- Mobility Kit for Fixed Towers (EAK0305J98A)



VIN Code Reader



Mobility Kit

AVAILABLE MODELS

- V3400 with AC400 Wheel Clamps (EEWA553B)
- V3400 with AC400 Wheel Clamps & ETHOS+ (EEWA553BE)
- V3400 with AC200 Wheel Clamps (EEWA553H)
- V3400 with AC200 Wheel Clamps & ETHOS+ (EEWA553HE)
- V3400 with AC400 Wheel Clamps & Fixed Columns (EEWA553J)

STANDARD ACCESSORIES

- Wheel Clamps and Targets
- Steering Wheel Holder
- Brake Pedal Depressor
- Remote Control
- Ride Height Target
- Color Inkjet Printer
- (2) Wheel Chocks

SPECIFICATIONS

- Tire Diameter: 19"-39" (48.3cm-99.1cm)
- Track Width: 48"-96" (112cm-244cm)
- Wheel base: 79"-180" (201cm-457cm)
- Shipping weight: 501 lbs (227kg)
- Power requirements: 100-240V 1 Ph 50/60HZ UL201, C22.2, CE Approved

For more information regarding the **V3400** call **800.362.4618 (US)** or **800.362.4608 (Canada)**
www.johnbean.com / www.johnbean.ca

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