

Accurate & Efficient alignment system

John Bean



# **VERSATILE, ACCURATE HARDWARE**

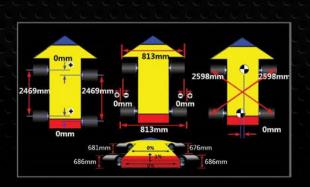
- High-resolution cameras produce accurate, live alignment readings and diagnostic data
- Passive front and rear XD targets improve durability with no electronics to damage
- Advanced XD targets and AC100 clamps are lightweight, durable and impact resistant

# STANDARD DIMENSIONING AND PRODUCTIVITY FEATURES

- Measurement of vehicle dimensions such as track width and wheel base as well as cross-diagonal measurement identify frame or structural damage.
- The wheels-off mode facilitates access to and adjustment of components otherwise difficult to reach.
- Rolling Radius\* identifies mismatched tyre sizes
   a potential cause of vehicle pulling and driver complaints.
- EZ-Access and OEM Wizards

\*Patented and / or patent-pending features





# THE i-ALIGNER GOLD<sup>1</sup> WHEEL ALIGNMENT SYSTEM PROVIDES CORE FEATURES FOR THE ALIGNMENT PROFESSIONAL

Patented imaging technology provides accurate and real-time measurements that improves productivity. User-friendly features such as EZ-TOE\*, VODI\* and an extensive vehicle specification database delivers customer satisfaction,





# **AC100 UNIVERSAL WHEEL CLAMPS**



# **FAST AND EASY TO USE**

- Self-centering design for accurate measurement of vehicle dimensions
- Two-sided claws eliminate accessories and allow reliable clamping even over hub caps
- Accessories available to accommodate larger wheels

# RIDE HEIGHT\* MEASUREMENT

Manual ride height to obtain proper alignment specs for those vehicles requiring it

# **EZ-TOE\***

Turn the front wheels and access difficult adjustment points while still displaying centred toe readings

# USER-FRIENDLY INTERFACE

Use available step-by-step instructions as a guide for completing even the most complex tasks

## MANUFACTURER SPECS

Extensive OEM specs allow quick and accurate vehicle selection

#### VODITM

Vehicle Orientation Directional Indicator\* — guides the technician through the measurement process

## **HELP VIDEOS**

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

\*Patented and/or patent-pending features



# PRODUCT FEATURES & SPECIFICATIONS

# **OPTIONAL ACCESSORIES**

AC100 universal wheel clamp extention kit

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- Paddle rollback kit TT
- Quick clamp kit
- TIP target
- Tilt camera beam kit



# SPECIFICATIONS

- Wheel size: 11" - 22" (27.94 cm - 55.88 cm)
- Track width:48" 96"(122 cm 244 cm)
- Wheel Base:79" 180"(201 cm 457 cm)
- Shipping weights: 429.9 lbs (195 kg)
- Power requirements: 230V 1Ph 50Hz
- Target & Camera Type: XD
- No.of Camera: 2
- Camera Bean:
   Aluminium (Fixed)

## **AC100 SPECIFICATIONS**

Weight:
 4.9 - 5.2 kg
 (10.9 - 11.5 lbs)

## STANDARD ACCESSORIES

- Wheel clamps & targets
- Steering wheel holder
- Brake pedal depressor
- Two wheel chocks
- Turn table 1 set
- Pedal kit 1 set

# **Snap-2111.** OFFICES

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