# R1065 MOBILE TABLET ALIGNER



Affordable tablet operated, tower-free system provides the ultimate usage of shop space!

connects via WIFI

Handheld tablet



## Always have live readings while making adjustments

The standard magnet kit is adhered to the back of the tablet allowing positioning to the cart, directly to the lift or vehicle during the measuring processes.

### COMPUTER FREE ALIGNMENT SYSTEM

No computer software updates required

### WIRELESS MEASURING HEADS COMMUNICATE VIA BLUETOOTH

No cables or interruptions during alignment process

#### **NO MINIMUM BAY SIZE REQUIRED**

Wireless capability with the mobility to move from bay to bay with ease

### PERSONALIZED ALIGNMENT REPORT EMAILED DIRECTLY TO CUSTOMER

Insures customer satisfaction or print to a local WIFI printer

#### **FEATURES**

- · Fast installation and set up
- Can be used in multiple bays
- Operate on any runway lift with alignment kit
- Mobile cart with built-in sensor chargers
- long lasting batteries work all day
- 2 front and 2 rear measuring heads with 2 CCD cameras each
- 4 point tire clamps (2 pair)



#### **ACCURATE 2 STEP RUN OUT PROCESS**

The handheld tablet tells the operator when to stop, and when to roll forward during the run-out process. Eliminates any guessing and adds greater shop productivity.



#### **NEW FRONT & REAR MEASURING HEADS** State-of-the-art design for the wireless sensors

All the characteristics of both vehicle axles are measured by 4 CCD measuring heads. Each measuring head includes 2 CCD cameras.

#### **OPTICAL ALIGNMENT UNIT**

All measuring heads include a bearing on the shaft and the Right Rear includes an encoder to speed the Run Out process. The 4 measuring heads charge while stored on the cart.



OPTICAL TOE-IN

Make assessments, adjust readings and **BATTERY HOUSING** collect vehicle data anywhere in the bay.

#### **UPDATED ANIMATED INSTRUCTIONS AND GRAPHICS GUIDE THE ALIGNMENT PROCESS**

**INCLUDES Spoiler Program** for lowered vehicles

- automatically activated to measure sport and tuned car bodies.



**TECHNICAL VEHICLE DATA** 



**Rotary Wheel Service Equipment** 2700 Lanier Drive / Madison, IN 47250, USA

**ANIMATED ADJUSTMENTS** 



3D RUN OUT INFO



**EASY ALIGNMENT DISPLAY** 

#### **STANDARD EQUIPMENT**

- · Mobile storage cart
- 10" Android tablet with router
- · 8 CCD camera system
- 4 sensors with 2 CCD cameras
- · 4 STDA33EU wheel clamps
- 1 brake pedal depressor
- 1 steering wheel lock
- · 3-Year parts warranty
- 1-Year labor warranty



STDA33EU 4 point wheel clamps

Self-centering clamps with removable claws. Set of 4.



#### **OPTIONAL EQUIPMENT** Optional wheel clamps shown are purchased

STDA35E 3 point wheel clamps Self-centering clamps with quick locking arms and ABS claws. Set of 2 clamps.



as an option and cannot be substituted for standard STDA33EU clamps.

STDA96 3 point wheel clamps

Self-centering clamps with quick locking arms and ABS claws. Manual diameter adjustment Set of 2 clamps



STDA41 extended claws Long metal claws for vans Set of 8 claws / 2.2"





### Lit# R1065 Alignment Cutsheet.2021.08

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**ROTARY WHEEL SERVICE EQUIPMENT carries** a 3 year warranty. See website for details.