

# R1065

## MOBILE TABLET ALIGNER

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



Handheld tablet is used without a WIFI connection.

CONNECTS TO MEASURING HEADS VIA BLUETOOTH

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.



Bluetooth transmission between measuring heads and control unit.

Portable aligner cart is positioned anywhere in the bay for maximum shop convenience.

### COMPUTER FREE ALIGNMENT SYSTEM - FAST SET UP

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

### PERSONALIZED ALIGNMENT REPORT EMAILED TO CUSTOMER

Insures customer satisfaction or print to a local WIFI printer

### ACCURATE 2 STEP RUN OUT PROCESS

Tablet tells the operator when to stop, and when to roll forward during the run-out process.

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

INCLUDES Spoiler Program for lowered vehicles - automatically activated to measure sport and tuned car bodies.

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



SCAN CODE FOR PRODUCT VIDEO

### SENSOR KEYPAD

GREEN LED signals when charging  
RED LED signals when unit is on



### 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 that include 2 CCD cameras each.

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 cart.

### FEATURES

- Mobile cart with built-in sensor chargers - long lasting batteries work all day
- Fast installation and set up
- Can be used in multiple bays
- Use on any runway lift with alignment kit

### STANDARD EQUIPMENT

- 10" Android tablet
- 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\*

#### STDA35E 3 point wheel clamps

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

#### STDA41 extended claws

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

#### STDA96 3 point wheel clamps

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

#### #WS0036 Cordless VIN Scan Tool

Includes communication /charging base, and 4-port USB adapter

\* Optional wheel clamps shown are purchased as an option and cannot be substituted for standard STDA33EU clamps.

### TOTAL MEASURING RANGE / R1065

TECHNICAL DATA	ACCURACY	MEASURING RANGE	TOTAL RANGE
<b>FRONT AXLE</b>			
Total toe	+ / - 2"	+ / - 2"	+ / - 20"x2
Partial toe	+ / - 1"	+ / - 1"	+ / - 20"
Set-back	+ / - 2"	+ / - 2"	+ / - 5"
Camber	+ / - 2"	+ / - 3"	+ / - 10"
Caster	+ / - 5"	+ / - 10"	+ / - 18"
King pin	+ / - 5"	+ / - 10"	+ / - 18"
<b>REAR AXLE</b>			
Total toe	+ / - 2"	+ / - 2"	+ / - 20"x2
Partial toe	+ / - 1"	+ / - 1"	+ / - 20"
Set-back	+ / - 2"	+ / - 2"	+ / - 5"
Camber	+ / - 2"	+ / - 3"	+ / - 10"
Thrust angle	+ / - 2"	+ / - 2"	+ / - 5"
Power supply	110v / 10 / 60 Hz		