SmartAligner RAV TD2.0 SmartAligner



Standard Procedures Using System With Drive On Alignment Lift

Starting From Main Screen



Selecting Vehicle



- 1. If you purchased the VIN Scan Tool Select Gray Key To Scan Bar Code Located On Inside Door Panel.
- 2. To manually select vehicle choose manufacturer on left and model on right.

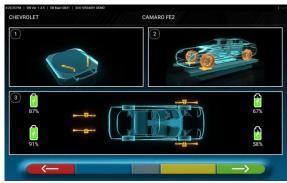
Displaying Specifications



Once Vehicle is Scanned or Make, Model, and Year Are Selected the Alignment Specifications Are Shown in the Table.

Getting Started







- 1. Pull Pins on Turn Plates If They Are Being Used.
- 2. Install FastClamps and Sensor Heads.
- 3. Install Brake Pedal Lock.
- 4. Advance Program Using Green Key.

No Runout Compensation Necessary Using FastClamps.

Measuring





- 1. Steer to Straight Ahead and Level Sensor Heads.
- 2. Toe and Camber on Both Axles Are Now Measured.
- 3. Program Will Advance.

Measuring Caster Angle





If Caster Measurement Is Required Follow Prompts Through The Steering Routine.

Measurement Diagnosis



- 1. Specifications on Left.
- 2. Actual Measurements on Right.
- 3. Move forward using Green Key.

Steering Wheel Lock



- 1. Start Vehicle And Jostle Steering.
- 2. Install Lock With Steering Wheel Straight.
- 3. Move Forward Using Green Key.

Live REAR Adjustment Screen





- Adjust Rear Angles If Required.
- 2. Move Forward To Front Axle Using Green Key

Live FRONT Adjustment Screen





- 1. Adjust Camber/Caster If Required.
- 2. Adjust Toe Angle Dividing Values Equally.
- Select Green Key to Advance.

Alignment is Now Complete ... Advance to Print



Select Green Key to Advance to Print Mode.

Advance to Print and Save



From Diagnosis/Adjustment Table Select Blue Key.

Advance to Print and Save



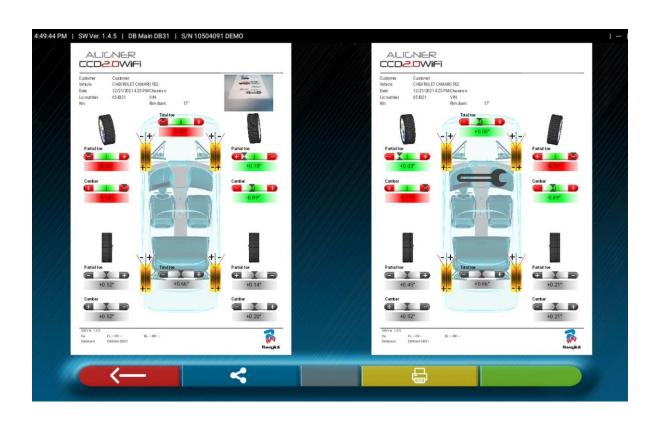
Using Drop Down Keypad Complete Customer Information

Finalizing the Alignment



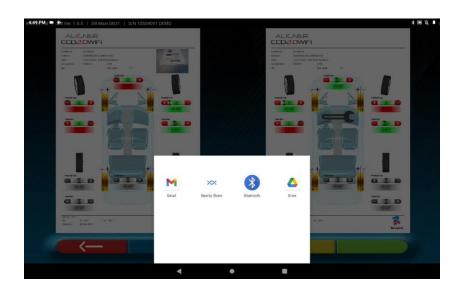
Select Yellow Key to Print to Wireless Printer
Or to Save to Tablet as PDF File.

Printing or Saving the Report



- 1. Select the Yellow Key to Print or to Save as PDF File.
- 2. Select the Blue Key to Share by Email.

Emailing the Alignment Reports



Select Gmail to Send Report in an Email.

- 1. Enter Email Address and Your Message.
- 2. Tap Arrow At Top Right of Screen to Send.
- 3. Tablet Will Return to the Printout Report Screen.

Final Steps



- 1. Select Red Key to Return to Customer Information Screen.
- 2. Remove Sensor Heads and Wheel Clamps From Wheels.
- Now Lower Vehicle to Floor.
- 4. Return to Home Screen by Selecting Green Key.