# longacre® COMPUTERSCALES® AccuSet II" Instructions



- 1. Set up pads alongside car. Scale pads are marked RF, LR, etc. They are closely matched but can be interchanged.
- 2. Connect cables from control box note RF, LR, etc. Cables MUST be connected to this corner of the car.
- 3. Turn on control box, allow to warm up for a minute or so. Push Zero. This defines "0" weight. DON'T PUSH 'ZERO' AFTER CAR IS ON SCALES.
- 4. Lift car and place pads under wheels. For more consistent cross weights "shake" car up & down at each corner to settle out any shock or suspension friction.
- 5. System shuts down after 20 minutes to extend battery life. If needed simply turn back on. DO NOT RE-ZERO unless car is off scales.

#### Shows Low Batt

Change Soon on the display when batteries need replacement (at this point you still have approximately 2 hours of run time).

• <u>'AA' battery access</u> is on the inside of the carrying case just behind the control box. Remove screws and lift off cover. Replace with 6 quality AA Alkaline batteries. BE SURE THE POLARITY IS CORRECT. Coil spring goes to negative end of battery.

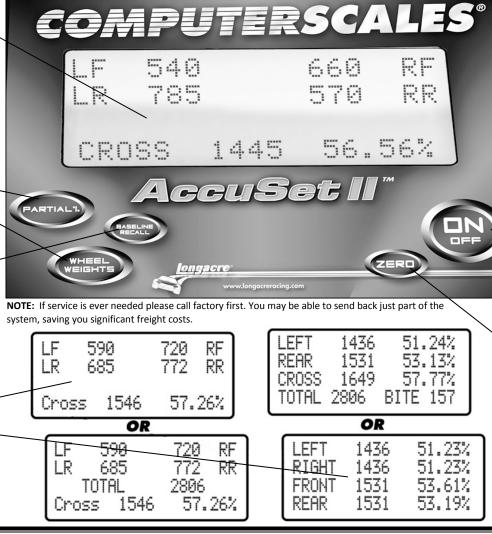
#### Wheel Weights & Partial % Displays

These 2 buttons let you show either 4 wheel weights and cross – OR – all partial weights and %. You can go back and forth as needed. **Do NOT re-Zero.** 

## Base Line Recall

This is a 1 slot memory storage for comparison. To access just push the *"Base Line Recall"* button. To store push *Wheel Weights* and *Base Line Recall* buttons at the same time and <u>hold for 3 seconds</u>.

There are 2 different displays for both **Wheel Weights** and **Partial %.** Seeexamples at the right. If you want the other one push the **Wheel Weights** or \_ **Partial %** button and hold for 3 seconds and release (beeps). That display will change and will stay until you change it again. **NOTE:** "Bite" is LR minus RR.



# General Tips:

• Keep the system clean and dry. Do not drop pads or control box.

• Route the cables so that no one trips and they do not get run over by floor jacks.

• Store in a clean dry place.

Remove batteries if scale will be stored unused for 3 months or more.

- Capacity per scale pad is:
- 1500 lbs. for #72593 & #72661 (15" pad)
- 3500 lbs. for #72663 & #72667
- 6000 lbs. for #72669
- 1100 lbs. for #72582 (12" pad)
  400 lbs. for #72624 (kart pad)
  WEIGHT OVER THIS COULD
  DAMAGE THE LOAD CELLS
  and cannot be warrantied.

• Keep away from static electricity.

## On/Off:

Turn on before putting car on scales. Allow to warm up for a minute or so.

### Zero:

Push <u>BEFORE</u> putting car on scales. <u>DON'T</u> push Zero <u>AFTER</u> car is on scales. If you do accidentally, remove car from scales and re-zero.

Convert to Metric: Go to Partial % mode and hold that button 6 seconds (beeps)

Longacre Racing Products

AccuSet™ II – Models 72593, 72661, 72582, 72624, 72663, 72667, 72669

## When it comes to quality diagnostic & testing tools, Longacre is the brand you can depend on.