

Computerscales Accuset II™ Instructions

Operation

1. Set up pads along side car. Scale pads are marked RF, LR, etc. They are closely matched and can be interchanged if desired.
2. Connect cables from control box – note RF, LR, LF, etc. on control box. 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 slide pads under the wheels. For more consistent cross weights "shake" car up & down at each corner to settle out shock or suspension friction.
5. System shuts down after 90 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

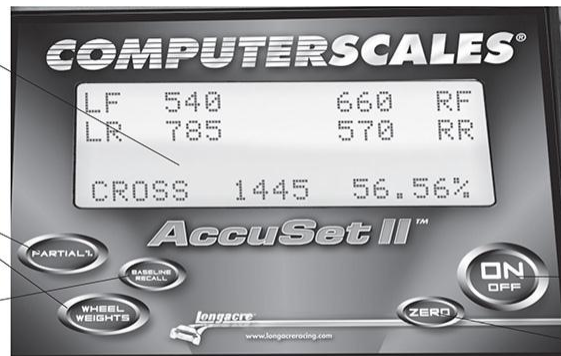
on display when batteries need replacement (at this point you still have approximately 1 hour of run time). You can substitute rechargeable batteries if you wish. However they will not last as long as alkaline in use.
• **AA battery access** is on the bottom of the control box. Remove the cover. Replace with 6 quality AA Alkaline. BE SURE THE POLARITY IS CORRECT. Coil spring goes to negative end of batt.

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 hold for 3 sec.



NOTE: If service is ever needed please call factory first. You may be able to send back just part of the system, saving freight.

On/Off:

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

Zero:

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

General Tips:

- Keep the system clean and dry. Do not drop either the pads or the 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 unused for more than 3 months.
- Capacity **per scalepad** is:
 - 1500 lbs. for #72593 (15" pad)
 - 2500 lbs. for #72593 with #72999 upgraded to 15" x 4" tall pads
 - 1100 lbs. for #72582 (12" pads)
 - 400 lbs. for #72624 (kart pad)

WEIGHT OVER THIS COULD DAMAGE LOAD CELLS and cannot be warrantied.

- Keep away from static electricity.

There are 2 different displays for both **Wheel Weights** and **Partial %**. See examples 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.

LF	590	720	RF
LR	685	772	RR
Cross	1546	57.26%	

OR

LF	590	720	RF
LR	685	772	RR
TOTAL		2806	
Cross	1546	57.26%	

LEFT	1436	51.24%
REAR	1531	53.13%
CROSS	1649	57.77%
TOTAL	2806	BITE 157

OR

LEFT	1436	51.23%
RIGHT	1436	51.23%
FRONT	1531	53.61%
REAR	1531	53.19%

Convert to Metric:

Go to Partial % mode and hold that button 6 seconds (beeps).