

Instructions for Model No. 72700 Wireless Scales

This system works just like our wired scales. No complicated controls here. Everything is very simple.

- 1) Set up pads along side car. Scale pads are marked RF, LR, etc. **AND MUST BE USED AT THAT LOCATION ONLY.**
- 2) Turn on each pad. Push Orange button on front of black transmitter on the side of the pad. The Green LED will start to flash.
- 3) Turn on control box. The control box will search and "find" the pads and weights will appear.
- 4) Push **ZERO**. This defines "0" weight. **DON'T PUSH ZERO AFTER CAR IS ON SCALES.**
- 5) Lift car and place pads under wheels. "Shake" car up & down at each corner to settle out any shock or suspension friction.

Shows Low Batt Change Soon

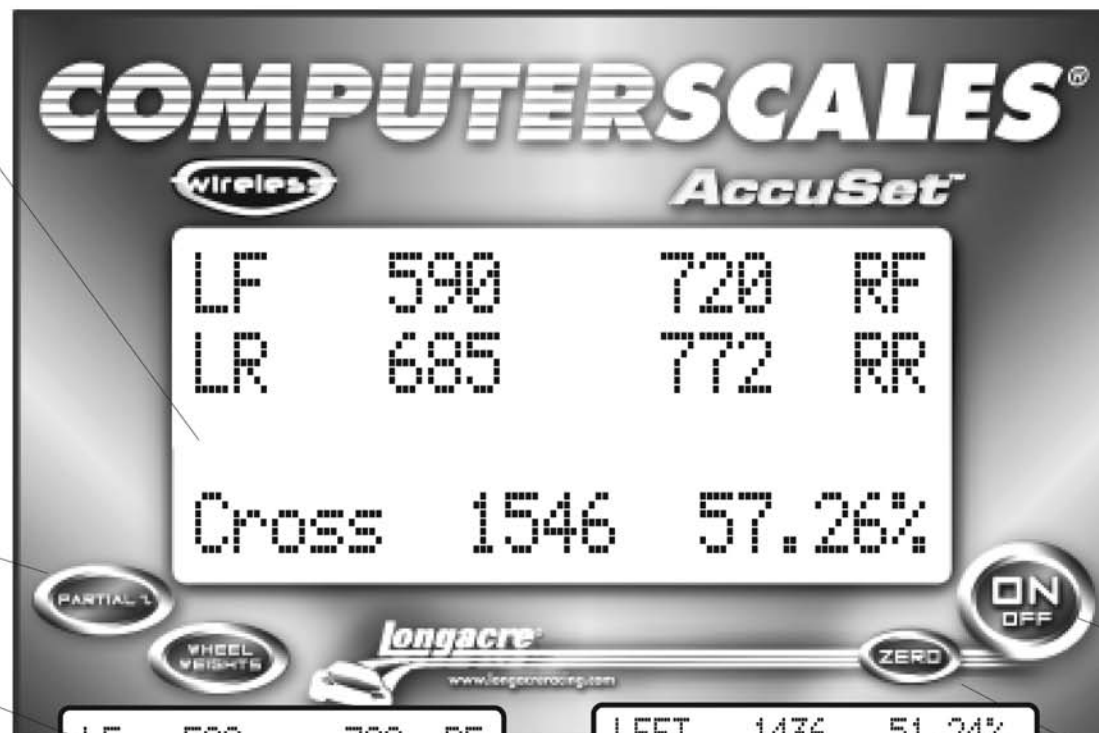
on display when batteries need replacement (at this point you still have approximately 4 hours of run time). Power consumption is so low it should not be necessary to replace more than once per year. Remove 6 screws on back of enclosure and lift off bottom. Replace with quality AA alkaline (6).

PAD BATTERIES: Low batteries are indicated by the green LED changing to red. Remove 2 screws from the bottom of the pad opposite the On button. Lift out battery holder, remove small screw and slide cover off. Replace as above.

Weights & Partial % Displays

These 2 buttons let you show either 4 wheel weights and total - OR - partial weights and %. You can go back and forth as needed. Do NOT reZero.

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 6 seconds. That display will stay until you change it again.



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%

There are electronics in the pads.

Please treat the pads with the same care as you do the control box.

- Keep the system clean and dry. Do not drop either the pads or the control box.
- Store in a clean dry place. Remove batteries if scale will be stored unused for more than 6 months
- A pad not transmitting or out of range is indicated by "- - -"
- Capacity per scale pad is 1500 lbs.
- 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 BEFORE putting car on scales. DON'T push Zero AFTER car is on scales.

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



Longacre Racing Products, Inc.

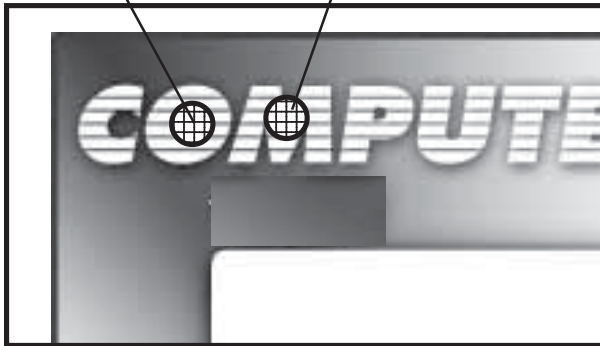
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www.longacreracing.com

Convert to metric readout - kgms - models 72583, 72594, 72595, 72625, 72626, 72700 - after serial #37460

“Hidden” button
Here OR here



1) Turn on control box. There is a “hidden” button at the upper left of the face. It is hidden because it is rarely used and allows the user to get into *System Test* mode. There are 2 possible locations for this unmarked hidden button, depending on age. See at left. If you push in one location and get no response or hear no beep try the other. When you push in the correct location you will hear a beep.

2) Find the hidden button and hold it for 6 seconds until the display changes. If you accidentally release it you must start the 6 seconds over. When you push it you will hear a beep to indicate you have activated it. You will need to press firmly. This is done so that it will not accidentally be activated in normal use.

3) After 6 seconds the display will change. See at left. It will say **UNITS** (lbs. or kgm). If **UNITS** does not come up push **Partial %** button until it does. Push the **ZERO** button to activate this selection. The display will change to **units kgm** or **lbs**. See below left.

4) Push the **Partial %** button to change from **lbs** to **kgm** to get your preference.

5) **Push the hidden button again to confirm and save selection.** Display will change back to **UNITS**. Push **ON/Off** to resume normal operation.

This selection will stay until you change it again.



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