

# Instructions for Model No. 72625

3/04

- 1) Set up pads along side kart. Scale pads are marked RF, LR, etc. For best accuracy use in marked location.
- 2) Connect cables from control box - note RF, LR, LF, etc.
- 3) Turn on control box, allow to warm up for a few seconds. 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 accurate readings "shake" car up & down at each corner to settle out any shock or suspension friction.

## Shows Low Batt

on display when battery needs recharge. Scale will still run 1+ hours. Recharge for 12-24 hours. Scale can be used when on charger. Charge with scales off.

Connect charger in front.

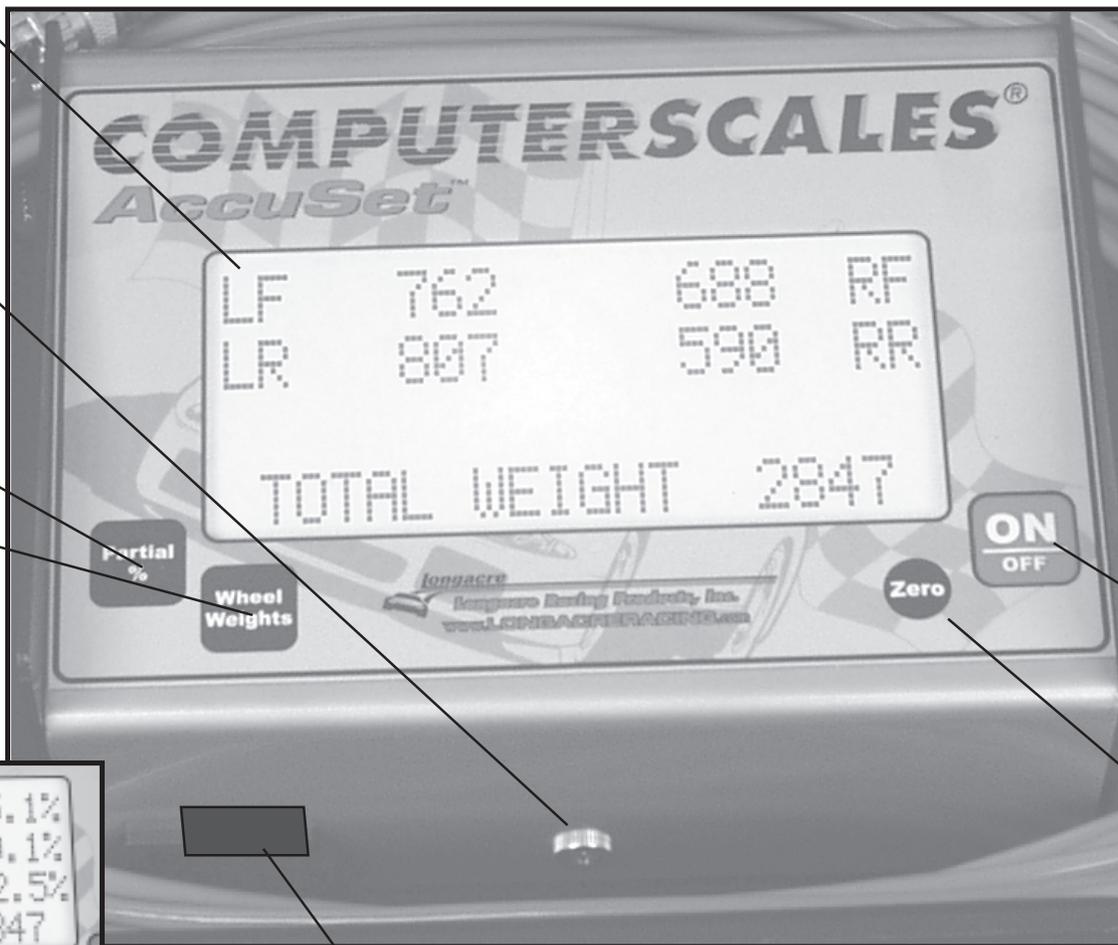
Charge at least every 60 days, even in the off season. This will extend the battery's life.

## Weights & Partial % Displays

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

See below how the Partial % display looks below.

LEFT	1569	55.1%
REAR	1397	40.1%
CROSS	1495	52.5%
TOTAL WEIGHT	2847	



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

- Route the cables so that no one trips.

- Store in a clean dry place. Recharge the battery as needed or at least every 60 days.

- A cable disconnected is indicated by "0". Scale capacity is 400 lbs. per wheel.

- Keep away from static electricity.

## On/Off:

Turn on before putting kart on scales. Allow to warm up for a few seconds.

## Zero:

Push BEFORE putting kart on scales. DON'T push Zero AFTER kart is on scales.

## Emergency Power Supply:

When battery is low and you don't have power to run the charger install an 9 volt alkaline battery in the holder on the front by the charger jack. Don't leave a battery in the holder. The scale will draw the power from it when turned on.

## Metric readout?

See next page for instructions to convert to metric - kgm.

## ***Metric Conversion - 72625***

**To convert to metric readout - (kgm. instead of lbs.) turn the unit on, connect the charger, press Zero and On/Off at the same time and hold both for 5 seconds. The readout will change to metric and stay until you change it.**

The reason this is done this way is so that no one will accidentally switch to the wrong readout. This only needs to be done once.

**To convert back to English (lbs.) turn the unit on, connect the charger, press Partial % and On/Off at the same time and hold both for 5 seconds.**



**Longacre Racing Products, Inc.**  
16892 146<sup>th</sup> St SE, Monroe, Wa. 98072 (360) 453 2030

**[www.longacreracing.com](http://www.longacreracing.com)**