



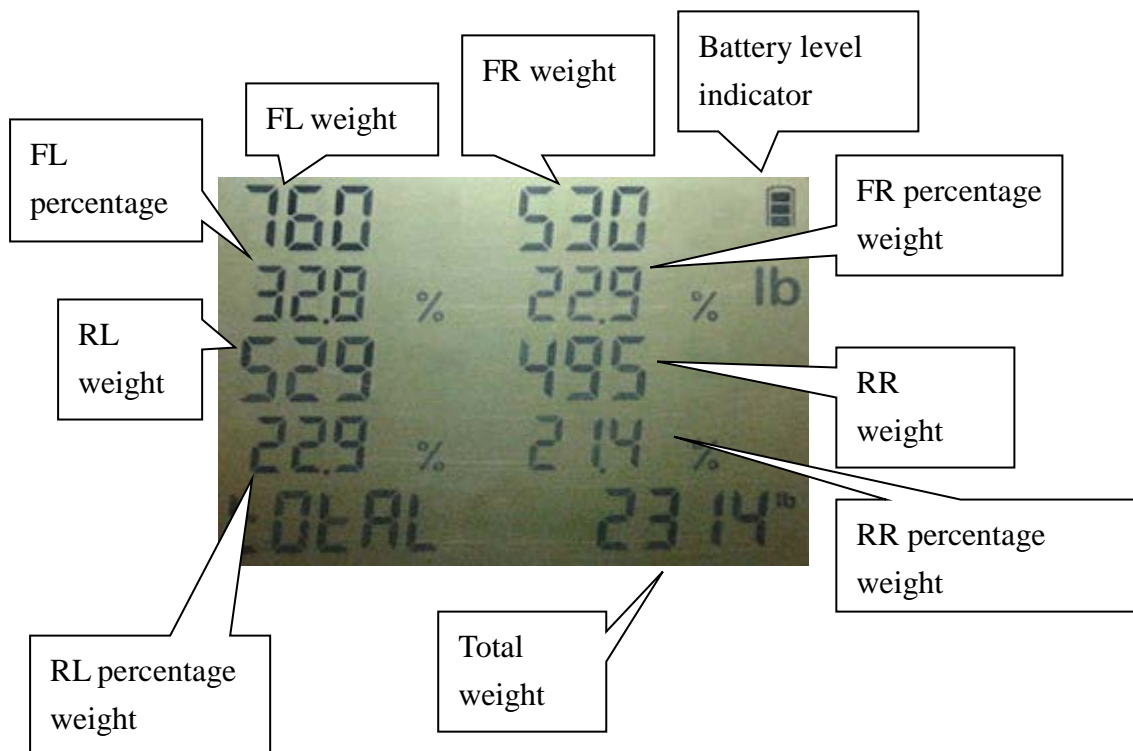
5000 lb. Vehicle Scale System

Part No. 67650

PROFORM Vehicle Scale (p/n 67650) LCD interface 4.0

Main features and parts

1. Four weighing pads and battery powered LCD display unit version 4.0.
2. Each weighing pad has a maximum capacity of 1250 lbs (567 kg.)
3. LCD display unit operates with four AA batteries (included).
4. LCD display indicates percentage (%) weight of each wheel relative to the total vehicle weight.
5. LCD display indicates **1.** Cross weight percentage loads, **2.** Side to Side weight percentage loads, and **3.** Front to Rear weight percentage loads.
6. Display measures in lbs. or kg. for each wheel and the total vehicle weight.
7. LCD display indicates battery level.
8. **NEW FEATURE:** Blacklit LCD display
9. **NEW FEATURE:** Foam lined hard case with wheels and telescoping handle
10. **NEW FEATURE:** USB to PC computer port for data recording



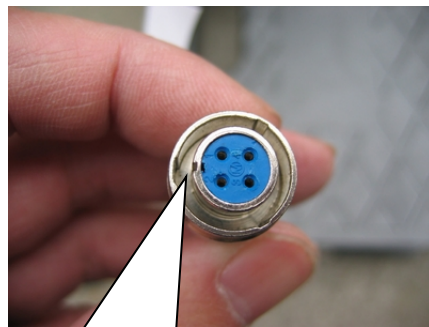
Display Format



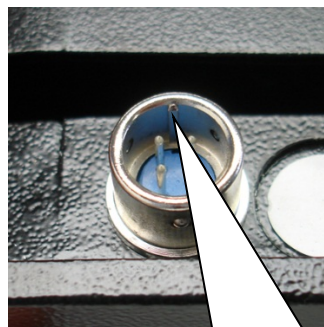
LCD Interface 4.0 Buttons



Set up configuration



Note the notch; fit it to the male counterpart in the scale pad socket.



Fit the male area to the notch in the wire adapter.



For accuracy, each connecting wire should connect to its corresponding pad that has the same color tag.

Operating instructions.

1. Put each weighing pad next to each wheel.
2. Connect the four connecting wires to their respective pads according to their color coded markings.
 - FR**: Front Right, **FL**: Front Left, **RR**: Rear Right, **RL**: Rear Left.
 - Reference **Set up Configuration** image on previous page.
3. Install 4 x AA batteries into the base of the LCD Display if you have not already done this.
4. Turn the LCD Display power on by pressing the On/Off button. Wait until the readings for each pad show zero, or press the TARE button to zero. Press Kg/lb button to choose the unit of measurement.
5. Lift the vehicle up and put the center of the pad the center of the tire. NOTE: Do not press the TARE button if the vehicle is on the pads otherwise the vehicle has to be removed and the scale reset to zero again.
6. While the car is on the pads. Shake each of the corners of the car up and down to relieve out any residue stress or friction within the chassis.
7. The Total vehicle weight, individual weight of each wheel, and the individual percentage of each wheel will be shown. (reference **Screen #1** image)
8. **To view Front to Rear, Side to Side, and Cross Weights:** Press and hold the Kg/lb button. While holding the Kg/lb button, press and release the TARE key to scroll through the additional weighing screens. The LCD Display will change screens in the following order: Front to Rear (**Screen #2**), Side to Side (**Screen #3**), Cross Weight FL/RR (**Screen #4**), and Cross Weight FR/RL (**Screen #5**).
9. Press On/Off to turn the power off.



Screen #1



Screen #2

Fr :Front weight percent

Rr :Rear weight percent



Screen #3

Lt :Left total percent

Rt: Right total percent



Cross FL/RR %

Screen #4



Cross FR/RL %

Screen #5

