

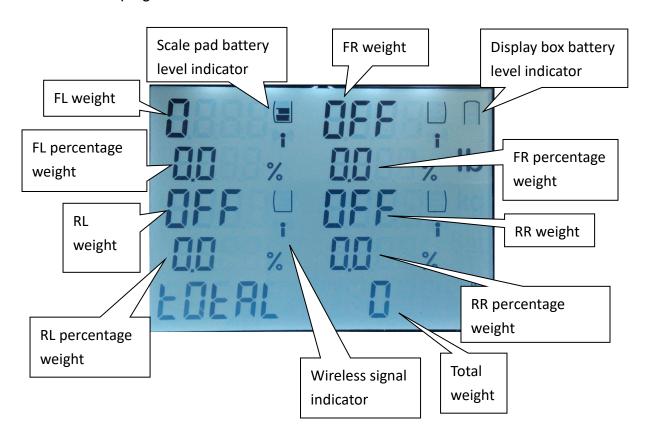
# 7000 lb. Aluminum Wireless Vehicle Scale System, Part No. 67644, Version 2



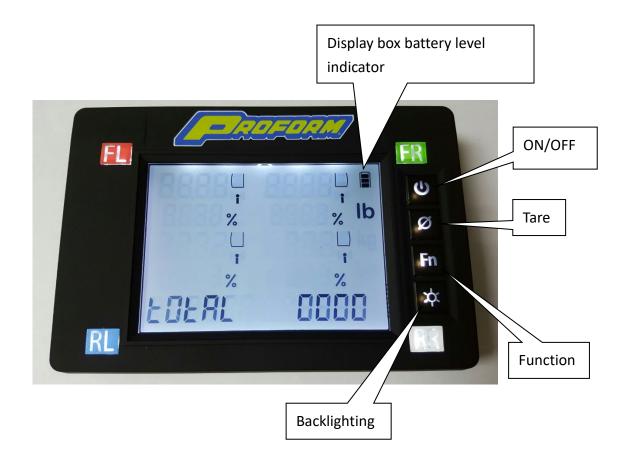
### PROFORM 7000 lb. Wireless Vehicle Scale (p/n 67644)

#### Main features and parts

- 1. Four wireless battery-powered weighing pads and LCD display unit.
- 2. Each weighing pad has a capacity of 1750 lbs (795 kg).
- 3. LCD display measures in lbs. or kg for each wheel and the total vehicle weight.
- 4. LCD display indicates percentage (%) weight of each wheel relative to the total vehicle weight.
- 5. LCD display indicates:
  - a. Cross weight percentage loads
  - b. Side to Side weight percentage loads
  - c. Front to Rear weight percentage loads.
- 6. LCD display indicates battery level for individual pads and LCD display.
- 7. LCD display and control buttons have a backlighting feature
- 8. Pads not on will be displayed as OFF on LCD Display.
- 9. Battery power level indicator for LCD display and each individual pad.
- 10. LCD display and weighing pads operate with AA batteries (included).
- 11. Scale pads and LCD display fit into a foam lined hard case with wheels and telescoping handle.



# **LCD** display format



# **Using the LCD Display**

# **Operating Instructions**

Getting Started – Do not turn system on until all batteries have been installed.

- 1. Open the LCD display box, insert 4 AA batteries into the battery pack.
- 2. Open the battery door of each weighing pad, and insert 2 AA batteries into the battery pack.

Turning the System On – Always Turn Pads On Before the LCD Display Box.

- 3. Locate the small black switch that protrudes from the visible circuit board on the underside of each scale pad. **Carefully** move the switch to the on position.
- 4. The LED light next to the pad's handle should light up. If it looks dim or does not light up, replace with 2 new AA batteries.
- 5. Make sure that the correct pad is positioned in front of the corresponding wheel: FR, FL, RR, and RL Front Right, Front Left, Rear Right, and Rear Left. The handle of each weighing pad should be facing outward toward the side of the car.

- 6. Power on the LCD display by pressing the "On/Off" button. Wait until the weight readings all show zero or press the "Tare" button to zero. Press "Function" to toggle between lbs. and kgs.
- 7. The battery power indicator represents the amount of battery life available in 3 levels. If the display shows only the battery outline, replace the AA batteries accordingly.
- 8. Using jacks carefully lower each wheel onto the center of the weighing pads, or carefully drive or push the vehicle up onto the center of the weighing pads. The more centered each wheel is on the pad, the more accurate the reading will be.
- 9. Never press "Tare" if the vehicle is on the pads, otherwise the vehicle has to be removed and the scale must be zeroed again.
- 10. While the car is on the pads. Shake each of the corners of the car up and down to relieve any residual stress or friction within the chassis.
- 11. The car total weight, individual weight of each wheel, as well as its percentage to the total weight will be shown on the default screen. (**Screen #1**)

## Toggling between screens:

- 12. Press and *hold* the "Function" button with one finger, press the "Tare" button once. The display passes to **Screen #2**, which displays the total Front and Rear weight percentages.
- 13. Press and *hold* the "Function" button with one finger, press the "Tare" button again, and the display will pass to **Screen #3**, which displays the total Left and Right weight in percentages.
- 14. Press and *hold* the "Function" button with one finger, press the "Tare" button again, and the display passes to **Screen #4**, which displays the Cross weight of (LF) Left Front, and (RR) Rear Right percentage.
- 15. Press and *hold* the "Function" button with one finger, press the "Tare" button again, and the display passes to **Screen #5**, which displays the Cross weight of (RF) Right Front, and (LR) Left Rear percentage.
- 16. It is possible to scroll through the screens by pressing and *holding* "Function", while repeatedly pressing the "Tare" button.

Turning the System Off – Always Turn the LCD Display Box Off First.

- 17. Press ON/OFF to power off the LCD unit. This will also put the pads into standby mode. The pads can remain in standby mode until the next time the scale is used. If storing for a long period of time, **carefully** switch the individual pads off with the small switch located on the underside of the pad.
- 18. While in standby mode, to wake the scale up simply press ON/OFF on the LCD display.

Troubleshooting – please turn to the last page



Screen #1



Screen #2

Fr: Front weight percent Rr: Rear weight percent



Screen #3

Lt: Left total percent

Rt: Right total percent



Cross LF: Left Front, RR: Right Rear percent

Screen #4



Cross RF: Right Front, LR:Left Rear percent

Screen #5

## Troubleshooting

- Problem: The letter "F" appears on your LCD screen
- Cause: Pads were turned off before LCD Display Box
- Solution 1: Turn your pads back on, and then turn the LCD off first
- Solution 2: Reset the LCD Display by removing and reinstalling a battery

For more information, please visit <u>www.proformparts.com</u> or call our tech team (586)774-2500 9:00 a.m. to 5:00 p.m. EST. Email: <u>tech@proformparts.com</u>

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