### **Center of Gravity Instructions**

- 1. Replace shocks with solid struts.
- 2. Fill airplane with all fluids.
- 3. To activate the CG mode press the up or down arrow and select Center Of Gravity.
- 4. To adjust wheel base go into the CG menu and change the value to the nearest inch using the up or down arrows.
- 5. Place airplane on scales.
- 6. Select "store weight", this will store total airplane and front weights. If the CG displays OVER, then the CG calculation has gone over 100 inches. You will then need to try again.
- 7. Raise the rear of the airplane 10 inches.
- 8. CG number will appear on the screen.
- 9. To turn off the CG mode go back to the CG menu and turnoff the CG function.

3 SCALE PAD OPERATION: The LF display is defaulted to always read zero. The RF scale/display should be the nose wheel or tail wheel.

4 & 3 SCALE PAD OPERATION: 4 scale pad/display is same as race car use. 3 scale pad/display: Requires LF scale pad connected to wire cable, but not used to weight the aircraft. The LF display will read zero.

> For Further Technical Assistance Please Contact Tanner Racing Products by MB 10 Cooperative Way Wright City, MO 63390 P.O. Box 110 Foristell, MO 63348 1-800-467-2464 Fax 1-636-745-2874 www.tannerracing.com www.mittlerbros.com





# Deluxe Aircraft Scales Instructions



## **Button Operation**

#### On/Off/Ok

Push this button to turn unit ON Push and hold for 2 seconds to turn Unit OFF Select this button as the OK button during the menu functions.



Push this button to enter into the menu. This button will also allow you to scroll up.

Push this button to enter into the menu. This button will also allow you to scroll down.

# **Scaling Instructions**

- 1. Set all scale pads out individually.
- 2. Plug the cables into the scale pads.
- 3. Turn the scales on by pushing the On/Off Button. The scales will turn on and read Tanner Racescales and show you the level of the battery. If the battery is low you may want to charge the unit.
- 4. ZERO the system by pushing the UP or DOWN Arrow and selecting Zero all pads. If you are not using all pads you may individually Zero each pad. After you highlight the choice on the menu you may select it by pushing the OK button. This will then display zero's on the locations selected.
- 5. Put your airplane on the scales and the weights will register, the %'s and totals will show on the displays.
- 6. Shut the scales OFF by pushing the ON/OFF button for 2 seconds and the scales will turn off.
- 7. Remove the cables from the scale pads and put the unit away. If the scale needs charging you can plug the AC adapter into the scale and the battery voltage bar will display on the top display.

### **Memory Function Instructions**

- 1. With your airplane on the scales access the memory feature by pressing "^" on the control box.
- 2. Scroll down to "Memory" and select Car A or Car B.(There are 10 memory slots available for A & B)
- 3. You may now use the OK button to toggle between live weight and memory weight. When you have a memory weight on the screen you can use the up and down arrows to scroll through stored weights.
- 4. To store a weight to memory you must be in memory mode, then hold down the OK button for 2 seconds. You will then be prompted to store the airplanes weight.