

# Racewood Event simulator leg sensor setup guide



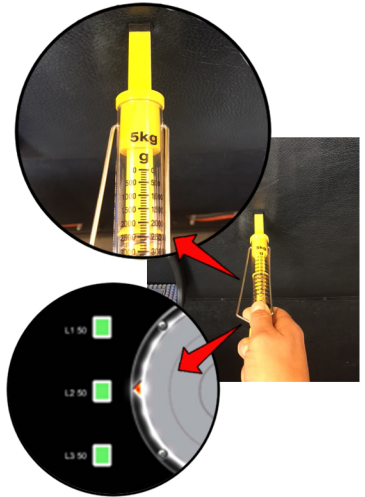
**RACEWOOD**  
EQUESTRIAN SIMULATORS

# Please ensure that you read the entire document and familiarise yourself with the parts before adjusting the leg sensors

## Check

in the centre of each kick strip using the yellow push scale press each sensor in turn to **2.5Kg**.

The display on the dressage instruction screen should show around 50. If it does not then you will need to adjust the sensor.



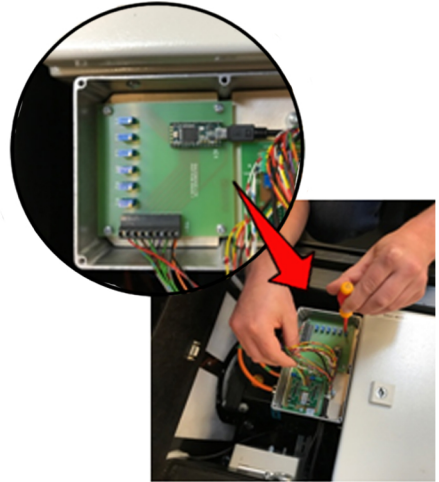
## Adjust

first switch off the unit and remove the upper plastic and wooden lid.

Remove the lid of the box marked **LEG SENSOR ADJUSTMENT**. This box contains 12 volt electrics and is safe to touch. **Treat all other cables as main and very dangerous.**



While someone pushes the push scale to **2.5Kg** on the required sensor, using a small screwdriver adjust the screw on the small blue terminal that is marked as the correct one for that sensor. (eg, L1, L2)

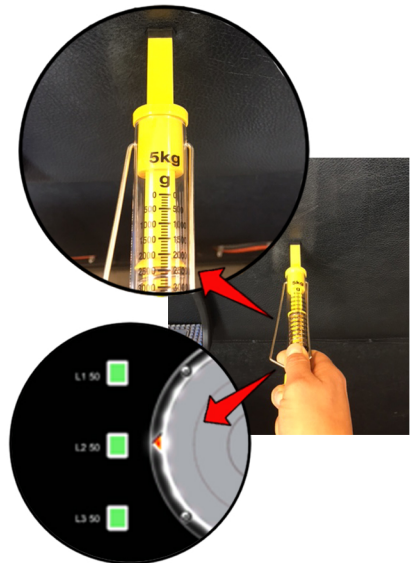


Looking at the screen, the adjustment is:

Clockwise = down  
Anti Clockwise = up

Recheck all the sensors to ensure the values are around 50.

Carefully replace all parts ensuring the electrics are fully covered.



**Covers must be screwed on prior to riding the horse**