

Racewood Eventing Simulator Essentials

**Please read before turning on your
simulator**



Start Up

It is important the simulator is started in the correct order.

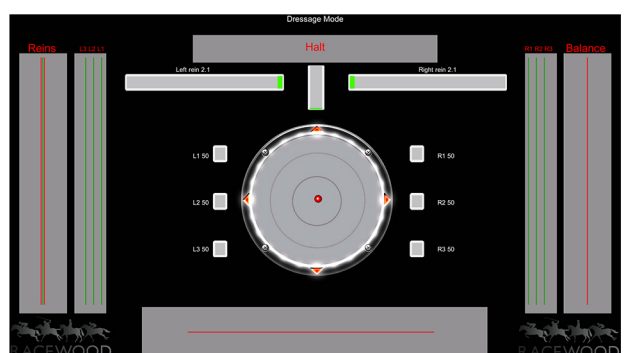
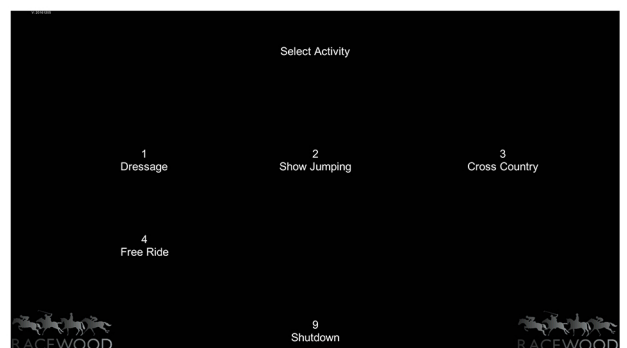
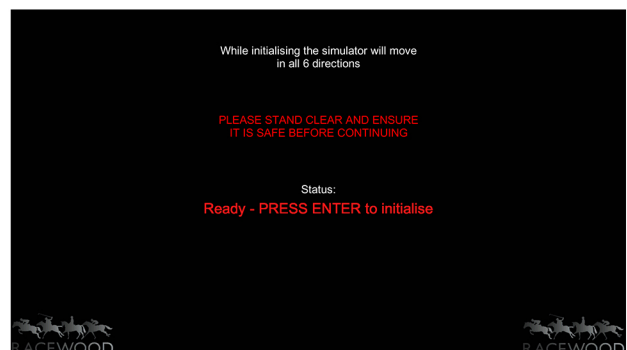
1. Switch on the UPS if present.
2. Insert plug into mains and switch on, turn on the computer using the button on the front.

3. Wait for the computer to start and the software to load. The screen opposite will be displayed.

4. Make sure the area around the horse is clear and press enter on the keypad. Wait for the initialisation routine to complete and the main menu shown opposite will be displayed.

5. Before riding the horse, enter dressage instruction mode (1,1) and check 6 x leg sensors, 4 x saddle and 2x rein sensors by pressing each with your hand and checking they show on screen before continuing.

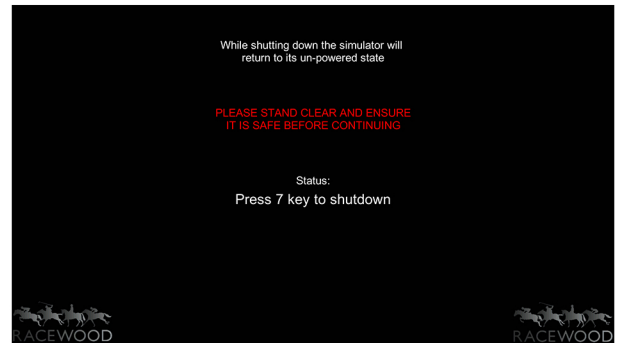
6. When you are happy all sensors are working correctly place the saddle in the centre of the saddle sensors and buckle the girth equally on both sides. Ensure saddle is sitting central and press 0 on the keypad to reset the sensors.



Shut Down

Do not leave the simulator switched on for extended periods when not in use. It is important the simulator is shut down correctly.

1. From any mode, press enter on the keypad to go back to the main menu then press 9 to shutdown. The screen opposite will be displayed.



2. Press 7 on the keypad to start the shut down process. The simulator should start to lower.

3. Wait for the simulator to finish moving, the computer will then shutdown. Wait for the computer to **fully shut down** before continuing (the TV's will show blank or no signal and there should be no lights on the computer).

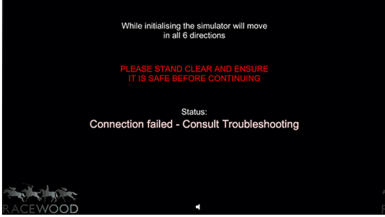
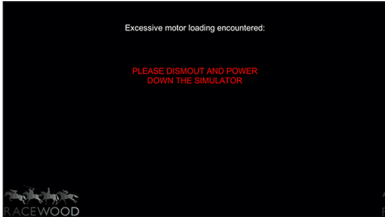
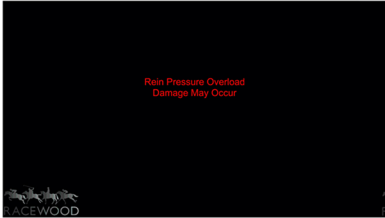
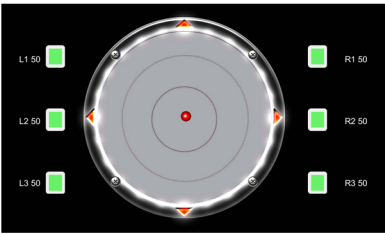
4. Now switch off the printer (if switched on) using the button on the front, followed by the mains electricity to the TVs and computer.

5. Switch off the UPS if used (press and hold power button on UPS for 10 secs until second beep is heard).

6. Remove the saddle, this should be done at the end of any period of use.

7. **Unplug the mains power connection** to the horse at the wall (and UPS if in use).

Troubleshooting

Connection failed 	<p>No communication with simulator</p>	<p>Check ethernet cable connection between computer and horse. Replace cable if connected correctly and fault still shown.</p>
Motor Overload 	<p>The simulator has encountered excessive load on one of the motors and needs to shut down.</p>	<p>Dismount immediately, switch off the computer using the button on the front, remove power from the simulator and leave for 2 minutes before restarting following the start up guide. Contact Racewood if error reoccurs.</p>
Rein overload 	<p>The rein sensor has been pulled to its maximum capacity.</p>	<p>Ensure less rein pressure is used to avoid damage to the sensors.</p>
Saddle sensor insensitive or unbalanced	<p>Incorrect set up, saddle not fitted correctly.</p>	<p>Check saddle position. Check air pressure in saddle sensors, see 'Saddle sensor setup guide.'</p>
Leg sensors 50% 	<p>USB connection lost between horse and computer.</p>	<p>Check the USB connection between the horse and the computer. Unplug and reinsert cable into computer. Contact Racewood if error reoccurs.</p>
Display corruption Display on central screen only	<p>Computer graphics settings have been lost.</p>	<p>Ensure the computer is not switched on unless all 3 screens are properly connected. Contact Racewood for instruction on how to reset graphics settings.</p>



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