

## FarmTek Timer Operation

### Power and Speed

After the timer is turned on, the current event type is displayed on the timer. If POWER PHASE is not displayed, selected the POWER AND SPEED event as follows:

1. Press SETUP to access setup options
2. Press ENTER to pick a new event
3. Press NEXT CHOICE until POWER AND SPEED is displayed
4. Press ENTER to select POWER AND SPEED

Power and Speed classes require three sets of eyes. They must be set up in the proper order: Eye # 1, 2, 3. Eye 1 starts the power, Eye 2 stops the power and starts the speed phase, and Eye 3 stops the speed phase. When you test the timers, they must be checked in the proper order.

If the bottom corner of the display shows EYE # 1 2 3, you are now ready to check the timers. If you just turned on the timers, the Eyes will be X's until a person walks through them and breaks the beam. If they continue to display X's, it means the timers need to be aligned properly.

#### **To set the course times for the Power and Speed phases:**

1. Press SETUP to access timer setup features
2. Press NEXT CHOICE until the POWER PHASE TIME option is displayed, then press ENTER
3. Key in the power phase time allowed, followed by the ENTER key
4. After entering the POWER PHASE time, the option for entering the SPEED PHASE TIME is displayed. Press ENTER to display the speed phase time
5. Enter the speed phase time allowed, followed by the ENTER key
6. Press SETUP to exit the setup mode and return to the normal thing

If the rider exceeds the time allowed in the power phase, a horn is automatically sounded and the timing stops upon completion of the power phase. The time faults are displayed.

Tip: For the first three horses, it is helpful to enter a power time that is at least ten seconds over the Power Phase Time Allowed. This prevents the tone from sounding if the initial time is too tight and you would like the rider to continue into the speed phase. Once you are sure that the Power Phase Time Allowed is correct, you can enter it into the timer.

If the power phase is not to be timed, enter a course time of zero for the power phase.

#### **Timer operation for Power and Speed:**

1. Sound the horn and start a countdown by pressing the COUNT DOWN button. Once started, the countdown can be silently paused/resumed with successive presses of the COUNT DOWN button.
2. Press EYES ON before the rider crosses the start line. When the rider crosses Eye#1, the timer begins and the eyes automatically turn off.

3. If jumping faults occur in the power phase, you can press NO TIME. This will make the tone sound automatically when they cross through the power phase finish timers. If you do not use the NO TIME button, you can just push the HORN button after the rider finished the power phase to sound the tone.
4. As the rider nears the end of the power phase, press EYES ON to turn on the power finish (Eye #2). Once the rider crosses Eye #2, the speed phase begins automatically. The power phase time is shown on the timer's display.
5. As the rider comes to the end of the speed phase, press EYES ON to activate the speed finish (Eye #3). When the rider crosses Eye #3, the time is displayed and the timers automatically turn off. Time faults are also displayed.