
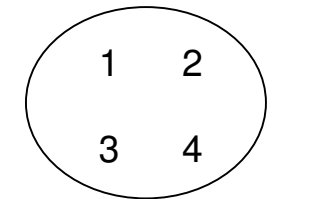


FALCONGAUGE MFC500 INSTALLATION INSTRUCTIONS

	<p>Wiring Instructions Use connector xk11j4e01 See figure to the right for rear view of connector</p>	
<p>1. Positive 2. Ground 3. Not used 4. Ground for flight time switch</p> <p>A separate switch can be installed to power the clock on and off. A separate switch is necessary to control the flight time.</p>		

SPECIFICATIONS

Power: 10-30 VDC

Current consumption: 80-22-mA (will differ at 14VDC or 28 VDC.)

Weight: 50z / 150g

Size: 60mm x 60mm x70mm (fits a standard 2-1/4" instrument cut out)

Current time is in 24-hour format. The unit has a battery for backup and won't lose the information even when your airplane's power is off. Remember to change the battery when needed.

SET switch

M (minute)-toggle this switch to set the minutes for the clock

S (seconds)-toggle this switch to reset the seconds for the clock to 0.

DIM switch

B (brightness)-set the switch to this position to make the display brighter

H (hour)-toggle this switch to set the hour for the clock

Time switch

Time (Clock Time)- set the toggle switch in this position to view the clock time

F.T. (Flight Time)-set the toggle switch in this position to view the flight time

E.T (Elapsed time)-set the toggle switch in this position to view the elapsed time

Zero/stop/run switch

Zero- toggle switch in this position to zero the elapsed time and flight time. To zero the flight time you must turn the power for the clock off and place and hold this switch in the zero position and then at the same time turn the power for the clock on.

Stop-place the toggle switch in this position to stop the elapsed time from running.

Run-place the toggle switch in this position to start the elapsed time.