



**CONFIGURATION GUIDANCE**

- TRUTRAK GX PILOT / SORCERER**
  - A. ON THE GDU 46X/37X RS-232 CONFIG MODE PAGE
    - SET CONNECTED GDU 46X/37X RS-232 CHANNEL FORMAT TO "INTEGRATED AUTOPILOT"
    - SET GSU ARINC 429 TX 2 FORMAT TO "AUTOPILOT"
    - Set the autopilot baud rate to 9600.
- G3X**
  - A. ON THE GDU 4XX/37X CONFIG MODE RS-232 PORT CONFIGURATION PAGE
    - SET RS-232 PORT CONNECTED TO GMC TO "GARMIN INSTRUMENT DATA"

- **GEMINI AUTO PILOT PFD3**
  - PITCH SERVO
  - ROLL SERVO
  - AUTO ELEV. TRIM MODULE
  - AUTO PITCH TRIM STATUS LED
- **GARMIN GMC 307**
- **ELECTRIC PITCH TRIM**
  - ELEV. TRIM SERVO
  - TRIM CONTROL

**NOTES:**

- 1) Add a 118k ohm (actually 118.3k, but 118k is closest 1% standard value) resistor in series with Lighting Bus HI (pin 11). Place this resistor as close to the connector as possible and keep it away from high current and digital signals to avoid this large impedance from picking up noise.
- 2) Install an empty pin 6 in the cable connector to key this connector and prevent it from being installed upside down.

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