



DAC
INTERNATIONAL

ENGINEERING and CERTIFICATION DIVISION

S.I.L. NO. GDC31-02a

SERVICE INFORMATION LETTER

Subject: GDC31 Roll Steering Converter, Procedure Turns & Holding Pattern Capability

Applicability: GDC31 P/N 1049-4000-03 Roll Steering Converter

This Service Information Letter (SIL) is issued to inform operators and installation shops of the procedure turn and holding pattern flight capability of the GDC31 P/N 1049-4000-03 Roll Steering Converter with software level -001B.

This feature is a function of the GPS Receiver and if proper outputs are provided to the Roll Steering Converter the GDC31 P/N 1049-4000-03 models will accept and output the appropriate roll steering signal to fly procedure turns and holding patterns.

At the time of this bulletin, the only known receivers with this capability are, the Garmin GNS480 and UPS Technologies CNX80, through RS232 and ARINC429 output and the Garmin GNS430W and GNS530W, through ARINC429 output. For more information regarding availability of this feature on other Garmin products call Technical Support at 1-800-800-1420.

Yours truly,

DAC International, ECD

Charlie Callaway
Manager, Quality Assurance
Engineering and Certification Division

ISSUED: 25 June 2007

Page 1 of 1