



AVIATION SERVICE DOCUMENT NOTIFICATION

TO: Registered Garmin Owner/Operators
DATE: September 13, 2011
SUBJECT: This communication is intended to inform Garmin aviation customers of forthcoming service document Software Service Bulletin 1145: G600 System's Software Upgrade for GDU 620 Software Version 5.02, GRS 77 Software Version 3.02, and GDC 74 ADC Software Version 3.08.

COMPLIANCE

Mandatory

PURPOSE

This Service Bulletin announces the availability of GDU 620 Software Version 5.02, GRS 77 AHRS Software Version 3.02, and GDC 74 ADC Software Version 3.08, for use with G600 systems.

GDU 620 Software Version 5.02 contains the following changes from version 5.01:

- Added support for S-TEC 1500/2100 autopilots (requires enablement card)

GRS 77 Software Version 3.02 contains the following changes from version 3.00:

- Corrected issue related to possible temporary loss of heading/attitude information following extended power-on stall maneuvers (reference Service Advisory 0914)
- Corrected issue related to momentary loss of GRS 77 function (reference Service Advisory 1129)

GDC 74 Software Version 3.08 contains the following changes from version 3.06:

- Corrected issue related to momentary loss of GDC 74A function (reference Service Advisory 1129)

PRODUCTS AFFECTED

System	Model	Product P/N	Software Version
G600	GDU 620 Display	011-01264-0()	5.01 or earlier
G600	GDU 620 Display	011-01264-1()	5.01 or earlier
G600	GDU 620 Display	011-01264-2()	5.01 or earlier
G600	GDU 620 Display	011-01264-3()	5.01 or earlier
G600	GRS 77 AHRS	011-00868-10	3.00 or earlier
G600	GDC 74A ADC	011-00882-10	3.06 or earlier
G600	GDC 74B ADC	011-01110-01	3.06 or earlier

DESCRIPTION

This software service bulletin describes the process for upgrading LRU software for:

System	Product Model	Software P/N	New Software Version
G600	GDU 620 Display	006-B0498-32	5.02
G600	GRS 77 AHRS	006-B0223-22	3.02
G600	GDC 74 ADC	006-B0261-18	3.08

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