

Diamond Aircraft Industries GmbH N.A. Otto-Straße 5 A-2700 Wiener Neustadt Austria DAI SI 42-208 Page 1 of 1 24-Jun-2016 FT

SERVICE INFORMATION No. SI 42-208

NOTE: SI's are used only:

To distribute information from DAI to our customers.
To distribute applicable information/documents from our suppliers to our customers with additional information.
Typically there is no revision service for SI's. Each new information or change of that will be sent along with a new SI.

I. TECHNICAL DETAILS

1.1 Airplanes affected:

DA 42 /M airplanes

1.2 Subject:

GARMIN Service Advisory No. 1372 Rev. B

ATA-Code: 34-00

1.3 Reason:

GARMIN has revised its Service Advisory No. 1372 describing that a limited number of RNAV (GPS) approaches, including all service levels, are unavailable for selection when the approach includes LP minima and also has no published vertical descent angle.

1.4 Information:

For detailed technical information refer to GARMIN Service Advisory No. 1372 Rev. B which is applicable without any further additions or restrictions.

II. OTHERS

GARMIN Service Advisory No. 1372 Rev. B is attached to this Service Information.

In case of doubt contact GARMIN.



SERVICE ADVISORY

NO.: 1372 Rev B

TO:	Owners/Operators of all G1000, G2000, G3000, G5000, Cirrus Perspective, Embraer Prodigy, G950, G900X, GNS 400W/500W Series, GTN 650, and GTN 750
DATE:	June 16, 2016
SUBJECT: REVISION B:	Unavailable RNAV (GPS) approaches due to lack of VDA Corrected applicable software version

AFFECTED PRODUCTS

G1000, Cirrus Perspective, Embraer Prodigy, G950, and G900X systems with GDU version 14.99 or earlier, G2000, G3000, and G5000 with GDU version 4.99 or earlier, GNS 400W/500W Series with main version 5.0x or earlier, and GTN 6xx/7xx Series with main version 5.12 or earlier are affected.

ISSUE

A limited number of RNAV (GPS) approaches, including all service levels, are unavailable for selection when the approach includes LP minima and also has no published vertical descent angle (VDA). See the example in Figure 1.

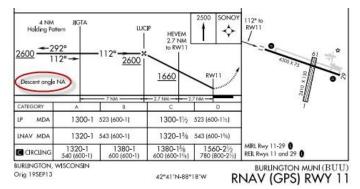


Figure 1: No Published Vertical Descent Angle (VDA) Example

PILOT ACTION

Pilots must be aware that affected RNAV (GPS) approaches are not available in the list of selectable approaches on the affected navigation systems. The pilot should always accomplish the following actions as part of flight planning activities prior to any IFR flight:

- Use the procedures page/pane on the navigation system to verify availability of procedures for destination airports in your flight plan and/or along your intended route of flight
- Check the Excluded Database Items list on http://fly.garmin.com for excluded procedures that may affect your flight

RESOLUTION

This issue is resolved in the following software versions:

- G1000, Cirrus Perspective, Embraer Prodigy, G950, and G900X GDU software versions 15.00 and later
- G2000, G3000, and G5000 GDU software versions 5.00 and later
- GNS 400W/500W Series main software versions 5.10 and later
- GTN 6xx/7xx Series main software versions 5.13 and later

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