



## AVIATION SERVICE DOCUMENT NOTIFICATION

**TO:** Owners of Record for the GNS 400W/500W Series  
**DATE:** December 7, 2017  
**SUBJECT:** Approval of GNS v5.40, and Flight Stream 210 v2.80 software for AML STC SA01933LA-D  
**CERTIFICATION APPROVAL:** STC SA01933LA-D MDL Revision L

### COMPLIANCE

Optional

### PURPOSE

GNS 400W/500W Series Main Software v5.40 includes the following:

- Added support for GFC 500
- Added ARINC 429 input for G5
- Fixed issue where FIS-B METARs and TAFs may not be displayed if too many are received
- Fixed issue related to importing/export flight plans with IAF waypoints and procedure transition waypoints

Flight Stream 210 Software v2.80 includes the following:

- Added support to connect a GTX 345 directly to a Flight Stream 210
- Added support for GSR 56 text and email messages
- Added support for GSR 56 phone messages
- Added support for Iridium weather messages
- Expanded SXM support
- Added support for additional data from GDL 88

Under this update, the following models were added to STC SA01933LA-D.

Table 1 – New Models

| Make                            | Model  | TCDS     |
|---------------------------------|--|----------|
| Found Aircraft Canada Inc.      | FBA-2C3 (Expedition), FBA-2C3T, FBA-2C4 (Bigfoot), FBA-2C4T      | A7EA     |
| Gippsland Aeronautics Pty. Ltd. | GA8, GA8-TC320   | A00011LA |
| Howard Aircraft Foundation      | DGA-15P (UC-70, GH-1, GH-2, GH-3, NH-1) DGA-15J (UC-70B) DGA-15W | A-717    |

### PRODUCTS AFFECTED

GNS 400W/500W Series navigators and Flight Stream 210 units installed using the Approved Model List (AML) Supplemental Type Certificate SA01933LA-D are affected.

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