



## AVIATION SERVICE DOCUMENT NOTIFICATION

**TO:** Owners of Record for the GTN 6XX/7XX  
**DATE:** March 4, 2016  
**SUBJECT:** GTN Software Version 6.11 Update and installation approval of GMA 35c  
**CERTIFICATION APPROVAL:** STC SA02019SE-D

### COMPLIANCE

Optional

### PURPOSE

GTN Software Version 6.11 includes the following functions:

- User Defined Holds - Holds can be created by the pilot over an existing fix in the navigation database or over a user defined waypoint.
- Search and Rescue Patterns
- Animation of precipitation on weather pages for FIS-B, Sirius XM, and Connex weather
- Metric and Imperial Unit display options
- Ability to load a second approach while in the missed approach hold for another approach
- Display of previous flight plan waypoint and legs on the moving map
- Provide advisory vertical guidance on LP approaches (LP+V)
- Fuel range ring depiction on map page
- CDI guidance along curved paths between flight plan legs
- RNP 1.0 approval for RF Leg Procedures

New interface and other approvals include the following:

- GMA 35c (Bluetooth capable audio panel)
- Cessna 1000 IFCS interface approval

#### **NOTE**

Use of a GTN 6XX/7XX with Software Version 6.11 for primary navigation above 89.00° N and below 89.00° S is prohibited.

#### **NOTE**

Refer to Garmin Service Advisory 1619 for an explanation of changes in the GTN 6XX/7XX display of steering and navigation information.

### PRODUCTS AFFECTED

GTN 6XX/7XX navigators, GMA 35/35c audio panels and Flight Stream 210 installed using Approved Model List (AML) Supplemental Type Certificate (STC) SA02019SE-D.

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