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AVIATION SERVICE DOCUMENT NOTIFICATION

TO: Registered Garmin G1000-equipped Hawker Beechcraft King Air C90A/C90GT/C90GTi Series Owners and Operators

DATE: February 22, 2017

SUBJECT: G1000 System Software Version 0636.07 for G1000-equipped Hawker Beechcraft King Air C90A/C90GT/C90GTi Series

CERTIFICATION APPROVAL: STC SA01456WI-D

COMPLIANCE

Optional

PURPOSE

G1000 System Software Version 0636.07 contains the following changes:

- Transponder (E)TSO C112d for European Mode S and ADS-B requirements
- Allow auto-nominated VNAV altitude constraints
- Adds GTX33D diversity transponder unit to support EASA configurations
- Adds new GDL 69A SiriusXM unit to support SiriusXM satellite network
- Consolidation or elimination of C90 engine/airframe configurations 1, 11 through 16, and 20 to support Raisbeck Engineering Propeller AFMS revisions

PRODUCTS AFFECTED

All G1000-equipped Beechcraft King Air C90A/C90GT/C90GTi aircraft equipped with the following G1000 System Software Versions are affected:

- 0636.01
- 0636.02
- 0636.03
- 0636.05
- 0636.06

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