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## **AVIATION SERVICE DOCUMENT NOTIFICATION**

**TO:** Garmin G500/G600 TXi Owner and Operators

**DATE:** July 2, 2019

SUBJECT: Approval of G500/G600 TXi v3.01, Single Turbine Engine Indication System (EIS)

**CERTIFICATION** 

**AUTHORIZATION:** FAA STC SA02571SE MDL

## **COMPLIANCE**

Optional: This STC Service Bulletin may be incorporated at the owner's discretion and is not warranty reimbursable.

## **PURPOSE**

MDL revision 6 includes the following changes:

- TXi software v3.01
- AHRS software v2.08
- ADC software v2.07
- GPS 175/GNX 375 interface approval
- Collins APS 65 interface approval
- Added the following aircraft to the Approved Model List:
  - Mitsubishi MU-2 series
  - Airvan10 GA 10
  - Tecnam P2010

The TXi G500/G600 software v3.01 update includes the following changes:

- EIS support for single engine turbine aircraft equipped with PT-6A engines
- Exceedance monitoring capability
- Electrical gauge improvements
- Additional FIS-B products
- APS 65 interface support

## **PRODUCTS AFFECTED**

G500/G600 TXi PFD/MFD/EIS display systems installed using Approved Model List (AML) Supplemental Type Certificate (STC) SA02571SE are affected.

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