

1200 E. 151st Street Olathe, KS 66062 913-397-8200

AVIATION SERVICE DOCUMENT NOTIFICATION

TO:	G5000® Flight Deck Owners and Operators
DATE:	December 20, 2024
SUBJECT:	G5000 AHRS System Circuit Breaker
CERTIFICATION AUTHORIZATION:	AML STC ST01918WI MDL Rev 27

PRODUCTS AFFECTED

Textron Aviation Inc. (Cessna) Model 560XL (Excel and XLS) modified with G5000 Integrated Flight Deck per STC ST01918WI, MDL Rev 26 or earlier are affected.

COMPLIANCE

Recommended: Garmin recommends compliance with this STC service bulletin within the next 300 flight hours or 12 calendar months, whichever comes first.

PURPOSE

AHRS system circuit breakers do not adequately protect the power distribution circuit. This service bulletin contains instructions to downsize the existing circuit breakers for the primary and auxiliary AHRS power distribution systems.

WARRANTY INFORMATION

This modification is not warranty reimbursable.

© 2024 Garmin Ltd. or its subsidiaries. This work is licensed under a <u>Creative Commons Attribution-NonCommercial-NoDerivs 3.0 Unported License</u>...

Please contact your local Garmin Avionics Dealer (http://www.garmin.com/dealers/) for additional information or for questions regarding this notification. This service notification and associated bulletin/advisory product changes can only be implemented through Garmin's authorized dealer and service center network. This document is not a substitute for and cannot be used in lieu of the document(s) referenced above for airworthiness approval.

DOCUMENTATION CONSIDERATIONS

There are no AFMS or ICA changes applicable to this bulletin. Applicable AFMS and ICA documents listed in Table 1, are required to be issued to the aircraft owner/operator before the aircraft is returned to service, if not already provided.

Table 1

Document Title	Part Number	Revision
G5000 in Textron Model 560XL System Maintenance Manual Contains Instructions for Continued Airworthiness for STC ST01918WI	190-02313-01	11
Airplane Flight Manual Supplement G5000 Integrated Avionics System in Textron Aviation Inc. Citation Model 560XL	190-02313-03	10

The latest Aircraft Manual Supplements, Cockpit Reference Guides, and Pilot Guides can all be downloaded from the Garmin website <u>https://dealers.garmin.com</u>.