



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

AVIATION SERVICE DOCUMENT NOTIFICATION

TO: G5000® Textron Aviation Inc. Model 560XL Owner and Operators
DATE: October 6, 2023
SUBJECT: G5000 System Software Version 3343.05 for G5000-equipped Textron Aviation Inc. Model 560XL
CERTIFICATION AUTHORIZATION: STC ST01918WI MDL Revision 26

COMPLIANCE

Optional: This STC service bulletin may be incorporated at the owner's discretion.

PURPOSE

STC ST01918WI, Master Drawing List 005-01202-00 Rev 26 approves G5000 System Software Version 3343.05. This software inhibits engine-related crew alerting system (CAS) aural alerts listed in Table 1 when the aircraft is on the ground and the engine(s) is intentionally shut off by the crew.



NOTE

The CAS messages will appear on the display as previously certified.

Table 1 CAS Aural Alerts

CAS Message	Accompanying Aural	Play Count
GEN OFF L-R	Aural Alert – “GENERATORS OFF”	3
LO OIL PRESS L	Aural Alert – “LEFT OIL PRESSURE LOW”	3
LO OIL PRESS R	Aural Alert – “RIGHT OIL PRESSURE LOW”	3
LO OIL PRESS L-R	Aural Alerts: “LEFT OIL PRESSURE LOW” 3 times followed by “RIGHT OIL PRESSURE LOW” 3 times.	3*2

PRODUCTS AFFECTED

All G5000 Integrated Flight Decks installed in Textron Aviation Inc. (Cessna) Model 560XL aircraft equipped with G5000 System Software Version 3343.04 or earlier approved under STC ST01918WI are affected.

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.



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DOCUMENTATION CONSIDERATIONS

Existing Cockpit Reference Guides and Pilot Guides are retained for the installation. The applicable AFMS listed in Table 2 is required to be issued to the aircraft owner/operator before the aircraft is returned to service.

Table 2 - Documentation Considerations

Document Title	Part Number	Revision (or later)
Airplane Flight Manual Supplement, G5000 Integrated Avionics System In Textron Aviation Inc. Citation Model 560XL	190-02313-03	9
G5000 Integrated Avionics System Pilot's Guide Cessna Citation 560XL/XLS System Software Version 3343.02 or later	190-02537-02	A
G5000 Integrated Avionics System Cockpit Resource Guide, Cessna Citation XL/XLS System Software Version 3343.02 or later	190-02538-02	A

The revised AFMS document describes new features and functionality.

WARRANTY INFORMATION

This modification is not warranty reimbursable.

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