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AVIATION SERVICE DOCUMENT NOTIFICATION

TO: Garmin GI 275 Owner and Operators
DATE: October 20, 2021
SUBJECT: GI 275 Multi-Function Instrument Software Version v2.41 Update
CERTIFICATION AUTHORIZATION: STC SA02658SE MDL Revision 14

COMPLIANCE

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

PURPOSE

This STC Service Bulletin provides notification of STC SA02658SE Master Drawing List revision 14 update.

This update includes GI 275 Multi-function Instrument Software Version 2.42 and GEA 110 Software Version 2.21.

- Approved interface with the UMA T1EU70D Differential Fuel Pressure sensor.
- Updated GEA 110 sensor configurations for the propeller RPM magneto P-Lead interface.
- Updated the GI 275 EIS user interface with minor improvements.

GEA 110 software version 2.21 includes updated magneto P-Lead filtering to improve propeller RPM stability.



NOTE

GI 275 v2.42 and GEA 110 v2.21 software must be updated together.



NOTE

The version 2 (v2) RPM sensor must be configured following the software update if the aircraft has a GEA 110 installed and interfaced to magneto P-Leads for RPM indication.

PRODUCTS AFFECTED

GI 275 Multi-function Instrument systems installed under the GI 275 Part 23 AML STC SA02658SE are affected.

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