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AVIATION SERVICE DOCUMENT NOTIFICATION

TO: Garmin G500H TXi Owner and Operators

DATE: October 28, 2022

SUBJECT: Approval of G500H TXi GSU 75H AHRS Software Version 2.12 and ADC Software Version 2.08, and added new GSU 75H part number

CERTIFICATION AUTHORIZATION: STC SR02622SE MDL Revision 8

COMPLIANCE

Optional: This STC Service Bulletin may be incorporated at the owner's discretion.

PURPOSE

This STC Service Bulletin provides notification of an update to STC SR02622SE MDL Revision 8 that includes the following:

- GSU 75H AHRS Software Version 2.12 and ADC Software Version 2.08:
  - Improves acceleration data
  - Adds the ability to record important diagnostic messages in the AHRS flight log
  - Prevents possible AHRS reset during take-off acceleration while operating without GPS aiding
- Adds new GSU 75H hardware part number (no functional improvements or changes to previous hardware)

There are no new rotorcraft models or functionality being added to the STC SR02622SE.

PRODUCTS AFFECTED

G500H TXi system installed in rotorcraft under STC SR02622SE 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.