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AVIATION SERVICE DOCUMENT NOTIFICATION

TO: GTN™ Xi Owners and Operators
DATE: August 8, 2022
SUBJECT: GTN Xi Main Software Version 20.24
CERTIFICATION AUTHORIZATION: STC SA02019SE-D and EASA STC 10037574

COMPLIANCE

Recommended: Compliance with STC Service Bulletin 22072 is recommended at the next scheduled maintenance interval for installations with Main Software Version 20.10 through 20.23.

PURPOSE

This STC Service Bulletin provides notification of the FAA STC SA02019SE-D Master Drawing List GTN 6XX/7XX Part 23 AML STC, Rev. 36 for the following:

- GTN Xi Main Software Version 20.24:
 - Fixes an issue with the use of the GPS Antenna Height Above Ground configuration setting. This setting is used to determine the GPS altitude of the airplane by compensating for the mounting height of the GPS antenna on the aircraft.
 - Fixes an issue where loss of GPS could cause a VOR approach to abort and switch to GPS NAV source.

PRODUCTS AFFECTED

GTN Xi systems installed under the GTN 6XX/7XX Part 23 AML FAA STC SA02019SE-D are affected.

WARRANTY INFORMATION

For GTN Xi installations with Main Software Versions 20.10 through 20.23, this modification is warranty reimbursable with a deadline of August 31, 2023.

For all other installations this service bulletin is not warranty reimbursable.

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.