

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

AVIATION SERVICE DOCUMENT NOTIFICATION

TO: GTN[™] Xi Owners and Operators

DATE: August 16, 2023

SUBJECT: GTN[™] Xi Main Software Version 20.32

TSO authorization does not provide installation airworthiness approval. Separate installation airworthiness approval is required for type certified aircraft. Notification of revision to any Garmin STC(s) will be provided under a separate service bulletin.

COMPLIANCE

Recommended: Compliance with TSO Service Bulletin 23084 is recommended for aircraft using GTN Xi TAWS-A with Main Software Version 20.10 through 20.31.

For all other installations this service bulletin is optional.

PURPOSE

GTN Xi Series Main Software Version 20.32 fixed an issue described in Garmin Service Advisory 23085 where TAWS-A enabled GTN Xi units will not generate glideslope deviation alerts.

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PRODUCTS AFFECTED

The following units are affected:

Table 1. Products Affected

Model	Appliance P/N
GTN 625Xi	011-04629-00
GTN 635Xi	011-04630-00 011-04630-01
GTN 650Xi	011-04631-00 011-04631-01 011-04631-30 011-04631-31 011-04631-60 011-04631-61
GTN 725Xi	011-04632-00
GTN 750Xi	011-04634-00 011-04634-01 011-04634-30 011-04634-31 011-04634-60 011-04634-61

DOCUMENTATION CONSIDERATIONS

No new pilot documents are provided with this Service Bulletin.

WARRANTY INFORMATION

For TAWS-A enabled GTN Xi installations with Main Software Versions 20.10 through 20.31, this modification is warranty reimbursable with a deadline of February 29, 2024.

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

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