

SERVICE LETTER

No. SL-300-2-21

FOR INFORMATION

- TO:** Owners and Operators of EXTRA EA 300/LT and EA 300/LC (EXTRA 330LX) Airplanes
- SUBJECT:** Replacement of discontinued Garmin GTN Series with GTN Xi Series.
- AFFECTED:** EXTRA EA 300/LT and EA 300/LC (EXTRA 330LX) aircraft equipped with Garmin GTN Xi series units.

The legacy Garmin GTN series previously certified for the EA 300/LT and EA 300/LC (EXTRA 330LX) aircraft models is discontinued and replaced by the Garmin GTN Xi series. Form, fit and function remain unchanged. The new units are pin compatible, do not weigh more and do not use more electrical power. The new Garmin GTN Xi series is also certified for the EA 300/LT and EA 300/LC (EXTRA 330LX) aircraft models.

The Extra part numbers for the units remain unchanged. This Service Letter is written to inform the user of the change of unit part numbers with respect to existing publications:

- Wiring diagrams in Service Manuals EA-0D702 and EA-0E702
- Supplements in the Pilot's Operating Handbooks EA-0D701, EA-0E701 and EA-0E701US

Old Unit	Old P/N	New Unit	New P/N	Extra P/N
GTN 635	010-00812-50	GTN 635Xi	010-01998-00	33772
GTN 650	010-00813-50	GTN 650Xi	010-01999-00	33773
GTN 750	010-00820-50	GTN 750Xi	010-02002-00	33774

The GTN Xi application software version 20.00 was based on GTN software version 6.70. The current GTN Xi application software version is 20.20.

The existing POH Supplements are written for older GTN software versions. Some differences in operation may be observed when comparing the information in the existing POH Supplements to later software versions. For the GTN Xi units, please refer to the following manual that was supplied with your unit:

- *Pilot's Guide GTN Xi Series – v20.20, P/N 190-02327-03, Rev. D, 01 July 2021*

The following AFMS documents are applicable to the following installed configurations:

US registered aircraft:

- *FAA approved Airplane Flight Manual Supplement, Garmin GTN Xi GPS/SBAS, P/N 190-01007-C3, Rev. 4, July 23, 2021*

EASA registered aircraft:

- *FAA approved Airplane Flight Manual Supplement, Garmin GTN Xi GPS/SBAS, P/N 190-01007-C3, Rev. 3, December 11, 2020*
- *EASA approved Airplane Flight Manual Supplement, Garmin GTN GPS/SBAS, P/N 190-01007-E3, Rev. 3, March 18, 2020*

Approval:

The technical content of this document is approved under the authority of the DOA EASA.21J.073.

Contact:

For questions or ordering of parts contact Extra Aircraft. Contact information is given on:

<https://www.extraaircraft.com>