



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

AVIATION SERVICE DOCUMENT NOTIFICATION

TO: Garmin GPS 175/GNX 375/GNC 355 Owners and Operators
DATE: March 23, 2020
SUBJECT: GPS 175/GNX 375/GNC 355 Main Software 3.10
CERTIFICATION AUTHORIZATION: AML STC SA02636SE

COMPLIANCE

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

PURPOSE

This STC Service Bulletin provides notification of an update to the AML STC SA02636SE Master Drawing List revision 8 to update main software to version 3.10 and transponder software to version 2.54.

MDL revision 8 includes GPS 175/GNX 375/GNC 355 to main software version 3.10:

- Initial airworthiness approval for database sync of Navigation, Basemap, SafeTaxi and Obstacle databases from another 2 inch navigator unit (GDU 700/1060 or GI 275)
- Added six additional new FIS-B weather products
- Added flight plan transfer capability on ground or in air via GI 275 to/from Garmin Pilot
- Improved LNAV+V to allow LNAV+V vertical guidance on approaches with LPV, LP and/or LNAV/VNAV minima, when SBAS is not available

PRODUCTS AFFECTED

GPS 175, GNX 375, GNC 355, or GNC 355A installed under the GPS 175/GNX 375/GNC 355 Part 23 AML STC SA02636SE 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.