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AVIATION SERVICE DOCUMENT NOTIFICATION

TO: GWX™ Processor (GWX 75/8000) Owner and Operators
DATE: April 18, 2024
SUBJECT: GWX™ Processor (GWX 75/8000) Software Version 2.60.1 for GTN™ Xi Touchscreen Avionics or G500/G600/G700 TXi Installations Only

CERTIFICATION

AUTHORIZATION: TSO Authorization

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

Optional: This service bulletin may be incorporated at the owner's discretion.

PURPOSE

GWX Processor (GWX 75/8000) Software Version 2.60.1 along with a separate enablement card adds Auto Mode. Auto Mode automatically controls the radar in order to produce an estimate of weather targets with minimal ground clutter based on the aircraft's altitude.



NOTE

GWX 8000 Auto Mode requires GTN Xi Software Version 20.40 (or later) and/or G500/G600/G700 TXi version 3.60 (or later).

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.

PRODUCTS AFFECTED

All GWX Processor (GWX 75/8000) systems with software version 2.25 (or earlier) and interfaced to a GTN Xi or G500/G600/G700 TXi are affected.



NOTE

GWX Processor (GWX 75/8000) Software Version 2.60.1 provides no functional gain for installations with non-TXi G500/G600 systems. Non-TXi G500/G600 systems are not affected.

WARRANTY INFORMATION

This Service Bulletin is not warranty reimbursable.

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