



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

AVIATION SERVICE DOCUMENT NOTIFICATION

TO: Owners and Operators of Cirrus SR2x G3, G5, or G6 aircraft equipped with Perspective/Perspective+

DATE: November 6, 2025

SUBJECT: Perspective+/G1000 NXi Retrofit Update in Cirrus SR20, SR22, SR22T, & SR22TN

CERTIFICATION AUTHORIZATION: STC SA12064WI

COMPLIANCE

Optional. This service bulletin is optional and may be incorporated at the owner's discretion.

PURPOSE

STC SA12064WI, Master Drawing List 005-01701-00 Rev 1 includes the following:

Hardware:

- NXi display hardware
 - GDU™ 1050/1250 Primary Flight Display
 - GDU 1050/1250 Multi-Function Display
- GCU 479 FMS Controller
- GMC 707 AFCS Mode Controller
- GDL® 60 LTE datalink (optional)
- GI 275 (optional, G3/G5 only) w/GSB™ 15 High-Speed USB Charging Hub For Aircraft
- GTX™ 335R/345R transponder (optional)
- GDL 69A SXM datalink (optional)
- GSR 56 Iridium datalink EOL update (optional)

G1000 NXi System Software Version 4934.00 provides the following features:

- Simple PERF
- 3D SafeTaxi® Database with Taxiway Routing
- SXM Center Weather Advisories
- ADS-B Features
 - FIS-B Weather Data
 - SURF IA / Runway Occupancy Awareness

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.

GDL 60 Features

- Automatic Updates & Wireless Download of Avionics Databases
- Upload of Aircraft & Flight Data
- Enhanced Connex[®] Computer Application PED Connectivity

PRODUCTS AFFECTED

Cirrus SR2X G3, G5, or G6 equipped with Perspective or Perspective+ and all of the following are affected:

- GFC[™] 700 Automatic Flight Control System
- GIA 63W(s)

Affected aircraft equipped with the following are not affected:

- S-TEC 55X Autopilot
- GIA 64W Integrated Avionics Units
- GTX 3x5DR Diversity Transponder

DOCUMENTATION CONSIDERATIONS

As a result of the aircraft modification with this STC, the applicable documents listed in Table 1 are required to be issued to the aircraft owner/operator before the aircraft is returned to service.

Table 1

Document Title	Part Number	Revision (or later)
G1000 NXi Airplane Flight Manual Supplement Cirrus SR2X	190-03160-02	1
G1000 Cirrus SR2X, Cockpit Reference Guide	190-03258-00	A
G1000 NXi System Maintenance Manual & Instructions for Continued Airworthiness Cirrus SR2X	190-03160-01	1
FAA STC SA12064WI	N/A	N/A

WARRANTY INFORMATION

This modification 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.