



Garmin International, Inc.  
1200 East 151st Street  
Olathe, Kansas 66062  
P: 913-397-8200 F: 913-397-8282

October 3, 2019

Mr. John Frasca, CEO  
Frasca International, Inc.  
906 Airport Road  
Urbana, Illinois 61802

**Subject: Authorization of Garmin developed Rehost Simulation Software**

Dear Mr. Frasca:

This letter specifies that Frasca International, Inc. ("Frasca") is licensed to use the Garmin G1000 NXi rehost software in Frasca's RTD simulator products for the following airframe versions produced within the time period specified. The software used represents the actual G1000 NXi software used on the actual aircraft. Since the software matches the aircraft in functionality, the fidelity of the training device is expected to match the functionality and performance of the aircraft. This specific configuration and software version is realistic, authorized for use by Frasca and production has been fully supported by Garmin.

Airframe	Cessna Textron C172S
Loader Card Ref	006-B2501-01 (GDU v20.05.S03)
A/C Registration	N321RT (fake registration, not used on any actual aircraft)
SysID	200000001
Options	Baseline Configuration Legacy GRS77 and GDC74 Legacy GTX 33 ES GFC 700 KN 63 DME
Custom additions	SVS Unlock enabled TAWS-B unlock enabled
Production dates	10/1/2019 – 9/30/2020

Airframe	Piper Seminole
Loader Card Ref	006-B2694-04 (GDU v20.10.S02)
A/C Registration	N331YX (fake registration, not used on any actual aircraft)
SysID	200000001
Options	Baseline Configuration ADF RA-3504 KN-63 DME Hobbs – Configuration A Tach Configuration A = Eng on GFC 700
Custom additions	Key playback enabled SVS Unlock enabled TAWS-B unlock enabled
Production dates	10/1/2019 – 9/30/2020

For reference, Garmin also offers a software product called the G1000 PC Trainer. This software runs on a Windows computer and is licensed exclusively as a standalone software package. Integration of our G1000 PC Trainer software with other software or with simulator hardware is a violation of Garmin's software license and is not permitted.

Simulator manufacturers who are authorized to use Garmin software in their products will have an authorization letter similar to this one. Buyers who are considering the purchase of a simulator that claims to use real Garmin software may verify the legality of such use of this software by asking the manufacturer for a copy of their authorization letter, or by contacting the undersigned.

Best regards,

A handwritten signature in black ink, appearing to read "Frank Foiles". The signature is stylized and cursive.

Frank Foiles  
Aviation OEM Sales Manager  
Garmin International  
frank.foiles@garmin .com