Garmin International, Inc. 1200 E. 151st Street Olathe, Kansas 66062 U.S.A.

EASA APPROVED

AIRPLANE FLIGHT MANUAL SUPPLEMENT

Of

SUPPLEMENTAL AIRPLANE FLIGHT MANUAL

for the

Garmin GTN 625, 635, 650, 725, or 750 GPS/SBAS Navigation System as installed in

Make and Model Airplane				
Registration Number:	Serial Number:			
	ane Flight Manual Supplement or as a nual when the aircraft is equipped in			
accordance with Supplemental Ty	rpe Certificate 10037574 for the installation 1625, 635, 650, 725, or 750 GPS/SBAS			
	nt must be carried in the airplane at all times.			

The information contained herein supplements or supersedes the information made available to the operator by the aircraft manufacturer in the form of clearly stated placards or markings, or in the form of an approved Airplane Flight Manual, only in those areas listed herein. For limitations, procedures and performance information not contained in this document, consult the basic placards or markings, or the basic approved Airplane Flight Manual.

Signed By:

Michael Warren
ODA STC Unit Administrator
Garmin International Inc.

ODA-240087-CE

Date: 11- APR - 2016

EASA STC No.: 10037574 Rev. 3

LOG OF REVISIONS					
	Pa	ge			
Revision Number	Date	Number	Description	EASA Approval	
1	07-08-13	All	Complete Supplement	Jannes Neumann EASA Approved Date: <u>07-Aug-2013</u>	
2	09-03-16	5	Added Flight Stream Limitation	See Page 1	

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Section 1. GENERAL

1.1 Garmin GTN Navigators

The information in this supplement is EASA-approved material and must be attached to the FAA Approved STC Airplane Flight Manual Supplement, P/N 190-01007-A2 or 190-01007-A5, when the airplane has been modified by installation of the Garmin GTN Navigation System in accordance with STC 10037574

This EASA approved Airplane Flight Manual Supplement is required in addition to the FAA approved Airplane Flight Manual Supplement, P/N 190-01007-A2 or 190-01007-A5.

All references to TSO-C146c in 190-01007-A2 or 190-01007-A5 are replaced by ETSO-C146.

Electronic Flight Bag section information is pertinent to FAA certified aircraft only.

Additional References:

Temporary Guidance Leaflet 10, Rev 1: Airworthiness and Operational Approval for Precision RNAV Operations in Designated European Airspace

Acceptable Means of Compliance 20-4, Airworthiness Approval and Operational Criteria for the Use of Navigation Systems in European Airspace Designated for the Basic RNAV Operations

Acceptable Means of Compliance 20-27, Airworthiness Approval and Operational Criteria for RNP APPROACH (RNP APCH) Operations Including APV BARO-VNAV Operations

Acceptable Means of Compliance 20-28, Airworthiness Approval and Operational Criteria for RNAV GNSS Approach Operation to LPV Minima using SBAS

Section 2. LIMITATIONS

2.1 Display of Distance to Waypoint (for European registered aircraft only)

During installation, the GTN was configured to display distance to current waypoint on the Map Page (GTN 7XX) or Default Navigation Page (GTN 6XX). The display location of distance to current waypoint must not be altered or removed from these pages.

2.2 Phone/SMS Suppress Visuals Setting (for European registered aircraft only)

During installation, the GTN was configured to suppress visual alerts during approach, missed approach, and terminal operations for the GSR 56 Iridium Phone and SMS features. The Suppress Visuals setting on the Service-Phone page must not be changed from "On During APR/MAPR/TERM".

2.3 Flight Stream with Portable Electronic Devices

The Flight Stream interface and data provided to a portable electronic device is not approved to replace any required or installed aircraft display equipment, including navigation or traffic/weather display equipment. The data presented on the PED may not have the required integrity to be used as the sole source of information to base tactical or strategic decision making.

Use of the Flight Stream for flight plan importing during critical phases of flight by the pilot flying is prohibited.

No change.	
Section 6. WEIGHT AND BA	ALANCE
No Change.	
Section 7. SYSTEM DESCR	IPTIONS
No Change.	
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Section 3. EMERGENCY PROCEDURES

Section 4. NORMAL PROCEDURES

Section 5. PERFORMANCE

No Change.

No Change.