



Piper Aircraft, Inc.
2926 Piper Drive
Vero Beach, Florida, U.S.A. 32960

SERVICE

NO. 1247

BULLETIN

PIPER CONSIDERS COMPLIANCE MANDATORY

Date: July 19, 2012

(S) (M)

SUBJECT:

GARMIN SafeTaxi® LIMITATION

MODELS AFFECTED:

PA-32-301FT Piper 6X
PA-32R-301T Saratoga II TC

PA-34-220T Seneca V
PA-46-350P Malibu Mirage
PA-46-500TP Malibu Meridian
PA-46R-350T Malibu Matrix

SERIAL NUMBERS AFFECTED:

3232068, 3232069, 3232072 thru 3232074
3257447, 3257455 thru 3257459,
3257461 thru 3257474, 3257476 thru 3257479,
3257481 thru 3257484, 3257486, 3257488 thru 3257493
3449410, 3449415 thru 3449419, 3449421 and up
4636460, 4636463 thru 4636480, 4636482 and up
4697340, 4697399 and up
4692134 thru 4692140, 4692142 thru 4692148,
4692150 thru 4692152, 4692154 and up

COMPLIANCE TIME:

Before next Garmin SafeTaxi® operation.

NOTE: This publication does not apply to airplanes that have not installed the Garmin SafeTaxi® database.

APPROVAL:

The technical content of this Service Document has been shown to comply with the applicable Federal Aviation Regulations and is FAA approved.

PURPOSE:

To provide an operating Limitation for airplanes using Garmin SafeTaxi®.

NOTE: The Garmin SafeTaxi® database is available for aircraft certified with Garmin G600 or G1000 systems in the Piper airplanes listed above. However, to use SafeTaxi®, approved installations must have this Limitation included in the airplane Pilot Operating Handbook (POH).

INSTRUCTIONS:

1. Insert this Service Bulletin into the following affected Pilot Operating Handbooks (POH) at the end of Section 2 - Limitations.

VB-1975, VB-1976, VB-1993, VB-2121, VB-2122, VB-2182, VB-2186, and VB-2193

NOTE: This change will be incorporated into a forthcoming regular POH revision at which time this Service Bulletin can be removed.

2. Make a logbook entry documenting compliance with this Service Bulletin.

Limitation

Do not use SafeTaxi® or Chartview functions as the basis for ground maneuvering. SafeTaxi® and Chartview functions have not been qualified to be used as an Airport Moving Map Display (AMMD). SafeTaxi® and Chartview are intended to improve pilot situational awareness during ground operations and should only be used by the flight crew to orient themselves on the airport surface.

MATERIAL REQUIRED: One, (1) each, copy of this Service Bulletin per affected Pilot Operating Handbook (POH).

AVAILABILITY OF PARTS: N/A

EFFECTIVITY DATE: This Service Bulletin is effective upon receipt.

NOTE: Please notify the factory of any address/ownership corrections. Changes should include airplane model, serial number, current owner's name and address.

Corrections and/or changes should be directed to:

PIPER AIRCRAFT, INC.
Attn: Customer Service
2926 Piper Drive
Vero Beach, FL 32960