

AVIATION SERVICE DOCUMENT NOTIFICATION

TO: Registered Garmin GTN Owner/Operators

DATE: August 14, 2013

SUBJECT: This Service Bulletin, SB1349 Rev A, provides notification of STC SA02019SE-D validation as

EASA STC 10037574. This validation includes software updates to the GTN 6XX/7XX and

GMA 35 and addition of aircraft to the EASA AML STC.

COMPLIANCE

Optional

PURPOSE

EASA STC 10037574 for installation of the GTN 6XX/7XX and GMA 35 in an approved list of aircraft has been revised to approve GTN main software version 4.10 and to add the following aircraft to the STC. This list of aircraft models reflects models added to the EASA STC AML and is for reference only; refer to the AML for EASA STC 10037574 before beginning any installations.

Aircraft Make (TCDS Holder) [common name or previous make]	Aircraft Model
Air Tractor (Air Tractor Inc)	AT-502, AT-502A, AT-502B
Air Tractor (Air Tractor Inc)	AT-802, AT-802A
Cessna (Cessna Aircraft Company)	F150F, F150G, F150H, F150J, F150K, F150L, F150M, F152, FA150K, FA150L, FA150M, FA152, FRA150L, FRA150M
Cessna (Cessna Aircraft Company)	F177RG
Cessna (Cessna Aircraft Company)	F172D, F172E, F172F, F172G, F172H, F172K, F172L, F172M, F172N, F172P
Cessna (Cessna Aircraft Company)	F182P, F182Q, FR182
Costruzioni Aeronautiche Tecnam srl (Construzioni Aeronautiche Tecnam srl)	P2006T
RUAG Aerospace GmbH [on U.S. TCDS also known as] DORNIER LUFTFAHRT GmbH (DORNIER LUFTFAHRT GmbH)	Dornier 228-100, Dornier 228-200
RUAG Aerospace GmbH [on U.S. TCDS also known as] DORNIER LUFTFAHRT GmbH (DORNIER LUFTFAHRT GmbH)	Dornier 228-101, Dornier 228-201, Dornier 228-202, Dornier 228-212
Embraer (Empresa Brasileira de Aeronautica S. A.)	EMB-110P1, EMB-110P2

Aircraft Make (TCDS Holder) [common name or previous make]	Aircraft Model
Extra (Extra Flugzeugproduktions-und Vertriebs - GmbH) [Extra Flugzeugbau GmbH]	EA-300/L
GA8 Airvan (Pty) Ltd (GA 8 Airvan (PTY) Ltd) [Gippsland Aeronautics Pty. Ltd]	GA8-TC320
Hawker Beechcraft (Hawker Beechcraft Corporation) [Raytheon] [Beech]	200CT, 200T, B200CT, B200T, A200CT
Hawker Beechcraft (Hawker Beechcraft Corporation) [Raytheon] [Beech]	B200C
Hawker Beechcraft (Hawker Beechcraft Corporation) [Raytheon] [Beech]	A200CT, 300, 300LW, 1900, 1900C, 1900D
Hawker Beechcraft (Hawker Beechcraft Corporation) [Raytheon] [Beech]	B300, B300C
M7 Aerospace (M7 Aerospace LLC) [Fairchild]	SA226-T
M7 Aerospace (M7 Aerospace LLC) [Fairchild]	SA226-AT, SA226-T(B)
M7 Aerospace (M7 Aerospace LLC) [Fairchild]	SA227-AT, SA227-TT
M7 Aerospace (M7 Aerospace LLC) [Fairchild]	SA226-TC
M7 Aerospace (M7 Aerospace LLC) [Fairchild]	SA227-BC, SA227-PC, SA227-AC
M7 Aerospace (M7 Aerospace LLC) [Fairchild]	SA227-CC, SA227-DC
Mitsubishi (Mitsubishi Heavy Industries, Ltd.)	MU-2B, MU-2B-20, MU-2B-25, MU-2B-26
Mitsubishi (Mitsubishi Heavy Industries, Ltd.)	MU-2B-30, MU-2B-35, MU-2B-36
Mitsubishi (Mitsubishi Heavy Industries, Ltd.)	MU-2B-26A, MU-2B-36A, MU-2B-40, MU-2B-60
Viking Air Limited (Viking Air Limited) [deHavilland, Inc.] [Bombardier Inc.]	DHC-6-1, DHC-6-100, DHC-6-200
Viking Air Limited (Viking Air Limited) [deHavilland, Inc.] [Bombardier Inc.]	DHC-6-300
WACO (The WACO Aircraft Company)	2T-1A-1, 2T-1A-2

DESCRIPTION

This STC Service Bulletin provides instructions to upgrade the aircraft under STC 10037574.

Refer to Software Service Bulletin No. 1321 for instructions for loading the software in the GTN 6XX/7XX and GMA 35 units and for a description of TSO authorized changes.

PRODUCTS AFFECTED

Aircraft modified by STC 10037574 for installation of GTN 6XX/7XX and GMA 35 equipment.

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