

FAA Approved Model List (AML)

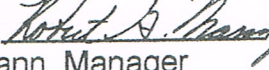
for

installation of

P/N 2042 Gear Warning System for Amphibian Aircraft

Specification 2042-AML  
Rev 4

For use with STC SA00194BO

FAA Approved   
Robert Mann, Manager  
Boston Aircraft Certification Office  
Burlington MA

Date 1-23-09

Aircraft Components, Inc.  
1700 Fostoria Ave. Suite 300  
Findlay, OH 45840



This Approved Model List is for use with STC SA00194BO when a P/N 2042 Gear Warning System is installed. The following documents apply to these installations:

1. Specification IP-2, Installation Manual for Gear Alert System for Amphibian aircraft P/N 2042-1, Rev 1, dated 05-10-05
2. Specification ICA-2042, Instructions for Continued Airworthiness, Rev 1, dated 05-10-05
3. Specification MDL-2042, Master Document List, Rev 1, dated 05-10-05
4. FAA Approved Airplane Flight Manual Supplement for Aircraft with Installation of Aircraft Components inc. P/N 2042 Gear Alert System, Rev 1
5. Specification 2042-PKF, Supplemental Installation Procedure for installing P/N 2042 Gear Alert System in Amphibian Aircraft using PK Floats Model 3050A floats, or PK Floats Model 2250A floats, Rev 1, dated 02-15-09
6. Specification 2042-LA, Supplemental Installation Procedure for installing P/ 2042 Gear Alert System in Lake Aircraft, Rev 0, dated 12-04-04
7. Specification 2042-BF, Supplemental Installation Procedure for installing P/ 2042 Gear Alert System in Amphibian Aircraft using Baumann floats, Rev 0, dated 06-14-04
8. Specification 2042-EDO, Supplemental Installation Procedure for installing P/N 2042 Gear Alert System in Aircraft using Edo Model 3500 amphibian floats, Rev 0, dated 08-16-05
9. Specification 2042-WIP, Supplemental Installation Procedure for installing P/N 2042 Gear Alert System in Aircraft using Wipaire Model 2100, 2350, 3000, or 3450 Amphibian Floats, Rev 0, dated 12-16-05
10. Specification 2042- Beaver, Supplemental Installation Procedure for installing P/N 2042 Gear Alert System in DHC-2 Aircraft using Edo Model 58-4580 Amphibian Floats, Rev 0, dated 05-08-07
11. Specification 2042-Aerocet, Supplemental Installation Procedure for installing P/N 2042 Gear Alert System in Aircraft having Aerocet Model 3400 Amphibian Floats, Rev 0, dated 05-08-07

**I. Installation is approved for the following aircraft models when a set of Model BF2550A amphibious floats manufactured by Baumann Floats LLC is installed. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-BF**

ITEM	TC Holder	Aircraft Model	TC
1	The Cessna Aircraft Co.	172A, 172B, 172C, 172D, 172E, 172F, 172G, 172H, 172I, 172K, 172L, 172M, 172N, 172P, 172Q, 172R, 172S	3A12

**II. Installation is approved for the following aircraft models when a set of Model BF2550A amphibious floats manufactured by Baumann Floats LLC is installed. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-BF**

ITEM	TC Holder	Aircraft Model	TC
1	The Cessna Aircraft Co.	175, 175A, R172K	3A17

**III. Installation is approved for the following aircraft models when a set of Model BF2150A amphibious floats manufactured by Baumann Floats LLC is installed. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-BF**

ITEM	TC Holder	Aircraft Model	TC
1	Sky International Inc.	A-1, A-1A, A-1B	A22NM

**IV. Installation is approved for the following aircraft models when a set of Model BF2750A amphibious floats manufactured by Baumann Floats LLC is installed. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-BF**

ITEM	TC Holder	Aircraft Model	TC
1	Maule Aerospace Technology Inc.	M-5-235C, M-6-235, M-7-235, M-7-235A, M-7-235B, M-7-235C, M-7-260, MT-7-235, MT-7-260, MX-7-235	3A23

**V. Installation is approved for the following aircraft models when a set of Model 3050A amphibious floats manufactured by P.K. Floats Inc. are installed. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-PKF**

ITEM	TC Holder	Aircraft Model	TC
1	The Cessna Aircraft Co.	A185E, A185F	3A24

**VI. Installation is approved for the following aircraft models. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-LA**

ITEM	TC Holder	Aircraft Model	TC
1	Revo Incorporated	Colonial C-1, Colonial C-2, Lake LA-4, Lake LA-4A, Lake LA-4P, Lake LA-4-200, Lake Model 250	1A13

**VII. Installation is approved for the following aircraft models when a set of Edo Model 3500 amphibious floats are installed. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-EDO**

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ITEM	TC Holder	Aircraft Model	TC
1	The Cessna Aircraft Co.	A185F	3A24
2	The Cessna Aircraft Co.	206, U206, U206A, U206B, U206C, U206D, U206E, U206F, TU206, TU206A, TU206B, TU206C, TU206D, TU206E, TP206A, P206, P206A	A4CE

**VIII. Installation is approved for the following aircraft models. Installation is to be performed in accordance with specification IP-2, Installation Manual for Gear Alert System for Amphibian aircraft P/N 2042-1, Rev 1, dated 05-10-05**

ITEM	TC Holder	Aircraft Model	TC
1	Sky Enterprises Inc.	RC-3 Seabee	A-769

**IX. Installation is approved for the following aircraft models when a set of Wipaire Model 2100 amphibious floats are installed. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-WIP**

ITEM	TC Holder	Aircraft Model	TC
1	The Cessna Aircraft Co.	172, 172A, 172B, 172C, 172D, 172E, 172F, 172G, 172H, 172I, 172K, 172L, 172M, 172N, 172P	3A12
2	The Cessna Aircraft Co.	175	3A17
3	Sky International Inc.	A-1, A-1A, A-1B	A22MN
4	The New Piper Aircraft Co.	PA-18-135, PA-18-150, PA-18A-135, PA-18A-150, PA-18S-135, PA-18S-150, PA-18-AS-135, PA-18S-150	1A2
5	FS 2003 Corp.	PA-12	A-780
6	American Champion Aircraft Corp.	BGCBC	A21CE

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**X. Installation is approved for the following aircraft models when a set of Wipaire Model 2350 amphibious floats are installed. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-WIP.**

ITEM	TC Holder	Aircraft Model	TC
1	The Cessna Aircraft Co.	172D, 172E, 172F, 172G, 172H, 172I, 172K, 172L, 172M, 172N, 172P, 172Q, 172R, 172S	3A12
2	The Cessna Aircraft Co	175A, 175B, 175C	3A17
3	Maule Aerospace Technology Inc.	MX-7-180B, MX-7-180C, MX-7-420	3A23

**XI. Installation is approved for the following aircraft models when a set of Wipaire Model 3000 amphibious floats are installed. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-WIP.**

ITEM	TC Holder	Aircraft Model	TC
1	Maule Aerospace Technology Inc.	MT-7-235, M-7-260, M-7-260C, MT-7-260	3A23
2	The Cessna Aircraft Co	185P, 185Q, 185R, 185S	3A24

**XII. Installation is approved for the following aircraft models when a set of Wipaire Model 3450 amphibious floats are installed. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-WIP.**

ITEM	TC Holder	Aircraft Model	TC
1	The Cessna Aircraft Co	206H, T206H	A4CE

**XIII. Installation is approved for the following aircraft model when a set of Edo Model 58-4580 amphibious floats are installed. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-Beaver**

ITEM	TC Holder	Aircraft Model	TC
1	Viking Air Limited	DHC-2 Mark I, Mark II, Mark III	

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**XIV. Installation is approved for the following aircraft model when a set of Aerocet Model 3400 amphibious floats are installed. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-Aerocet**

ITEM	TC Holder	Aircraft Model	TC
1	The Cessna Aircraft Co.	180A,180B,180C,180D,180E, 180F, 180G, 180H, 180J, 180K, 185, 185A, 185B, 185C, 185D, 185E, A185E, A185F	

**XV. Installation is approved for the following aircraft models when a set of Model 2250A amphibious floats manufactured by P.K. Floats Inc. are installed. Installation to be performed in accordance with Supplemental Installation Procedure, Specification 2042-PKF**

ITEM	TC Holder	Aircraft Model	TC
1	Sky International Inc.	A-1, A-1A, A-1B, A-1C-180, A-1C-200	A22MN

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