

FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01233SE  
FOR  
INSTALLATION OF TAILWHEEL AND FORK ASSEMBLY

ISSUE DATE: July 1, 2003

ITEM	AIRPLANE MAKE	AIRPLANE MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DRAWING LIST AND INSTALLATION INSTRUCTIONS (Or later FAA Approved Revision)	AML REV DATE
1.	American Champion (Bellanca) (Champion) (Aeronca) <sup>1</sup>	7AC, 7ACA, S7AC, (L-16A) 7BCM, (L-16B) 7CCM, S7CCM, 7DC, S7DC, 7EC, S7EC, 7ECA, 7FC, 7GC, 7GCA, 7GCAA, 7GCB, 7GCBA, 7GCBC, 7HC, 7JC, 7KC, 7KCAB	A-759	CAR 4a	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
2.	American Champion <sup>1</sup> (Bellanca) (Champion)	8GCBC, 8KCAB	A21CE	FAR 23 FAR 21	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
3.	American Champion (Bellanca) (Trytek) (Aeronca) <sup>1, 2</sup>	11AC, S11AC, 11BC, S11BC	A-761	CAR 4a	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
4.	American Champion (Bellanca) (Trytek) (Aeronca) <sup>1</sup>	11CC	A-796	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
5.	Rogers (Mitchell) (Aeronca) <sup>1, 2</sup>	15AC	A-802	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13

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6.	Cessna <sup>1</sup>	120, 140	A-768	CAR 4a	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07;</u> ABI-3224A, Rev C, 4/24/07; ABI-3200-II, 08/07/07	12/19/09
7.	Cessna <sup>1</sup>	140A	5A2	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07;</u> ABI-3224A, Rev C, 4/24/07; ABI-3200-II, 08/07/07	12/19/09
8.	Cessna <sup>1,2</sup>	150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, 150L, 150M. A150K, A150L, A150M	3A19	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07;</u> ABI-3224A, Rev C, 4/24/07; ABI-3200-II, 08/07/07	12/19/09
9.	Cessna <sup>1,2</sup>	152	3A19	FAR 23	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07;</u> ABI-3224A, Rev C, 4/24/07; ABI-3200-II, 08/07/07	12/19/09
10.	Cessna <sup>1</sup>	170, 170A, 170B	A-799	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07;</u> ABI-3224A, Rev C, 4/24/07; ABI-3200-II, 08/07/07	12/19/09

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11.	Cessna <sup>1,2</sup>	172, 172A, 172B, 172C, 172D, 172E, 172F (USAF T-41A), 172G, 172H (USAF T-41A), 172I, 172K, 172L, 172M, 172N, 172P, 172Q, 172R, 172S	3A12	CAR 3 FAR 23	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C, 4/24/07; ABI-3200-II, 08/07/07	12/19/09
12.	Cessna <sup>1,2</sup>	175, 175A, 175B, 175C	3A17	CAR 3 FAR 23	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C, 4/24/07; ABI-3200-II, 08/07/07	12/19/09
13.	Cub Crafters <sup>1</sup>	CC18-180	A00006SE	FAR 23	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C, 4/24/07; ABI-3200-II, 08/07/07	3/13/13
14.	FS 2001 Corp. <sup>1</sup>	J5A (Army L-4F), J5A-80, J5B (Army L-4G), J5C, AE-1, HE-1	A-725	CAR 4a	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C, 4/24/07; ABI-3200-II, 08/07/07	3/13/13
15.	FS 2002 Corp. <sup>1</sup>	PA-14	A-797	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C, 4/24/07; ABI-3200-II, 08/07/07	3/13/13

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16.	FS2003 Corp. <sup>1</sup>	PA-12	A-780	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07;</u> ABI-3224A, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07</u>	12/19/09
17.	Interstate <sup>1</sup>	S-1B2	A-754	CAR 4	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07;</u> ABI-3224A, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07</u>	12/19/09
18.	Luscombe <sup>1</sup>	8, 8A, 8B, 8C, 8D, 8E, 8F, T-8F	A-694	CAR 4a	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07;</u> ABI-3224A, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07</u>	3/5/10
19.	Maule <sup>1</sup>	Bee Dee M-4, M-4, M-4C, M-4S, M-4T, M-4-180C, M-4-180V, M-4-210, M-4-210C, M-4-220C, M-5-180C, M-5-200, M-5-210C, M-5-210TC, M-5-220C, M-5-235C, M-6-180, M-6-235, M-7-235, M-7-235A, M-7-235B, M-7-235C, M-7-260, M-7-260C, M-7-420, M-7-420AC, MX-7-160, MX-7-160C, MX-7-180, MX-7-180A, MX-7-180B, MX-7-180C, MX-7-180AC, MX-7-235, MX-7-420, M-8-235	3A23	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07;</u> ABI-3224A, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07</u>	12/19/09
20.	Piper Aircraft, Inc. <sup>1</sup>	J3C-40, J3C-50, J3C-50S, J3C-65, J3C-65S	A-691	CAR 4a	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07;</u> ABI-3224A, Rev C, 4/24/07; <u>ABI-3200-II, 08/07/07</u>	3/13/13

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21.	Piper Aircraft, Inc. <sup>1</sup>	J3F-50, J3F-50S, J3F-60, J3F-60S, (Army L-4D) J3F-65, J3F-65S	A-692	CAR 4a	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
22.	Piper Aircraft, Inc. <sup>1</sup>	J3L, J3L-S, J3L-65 (Army L-4C), J3L-65S	A-698	CAR 4a	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
23.	Piper Aircraft, Inc. <sup>1</sup>	J4, J4A	A-703	CAR 4a	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C, 4/24/07; ABI-3200-II, 08/07/07	3/13/13
24.	Piper Aircraft, Inc. <sup>1</sup>	J4E (Army L-4E)	A-740	CAR 4a	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
25.	Piper Aircraft, Inc. <sup>1</sup>	PA-11	A-691	CAR 4a	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13

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26.	Piper Aircraft, Inc. <sup>1</sup>	PA-15	A-800	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
27.	Piper Aircraft, Inc. <sup>1</sup>	PA-16	1A1	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
28.	Piper Aircraft, Inc. <sup>1</sup>	PA-17	A-805	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
29.	Piper Aircraft, Inc. <sup>1</sup>	PA-18, PA-18S, PA-18 "105" (Special), PA-18S "105" (Special), PA-18A, PA-18 "125" (Army L-21A), PA-18S "125", PA-18AS "125", PA-18 "135" (Army L-21B), PA-18A "135", PA-18S "135", PA-18AS "135", PA-18 "150", PA-18A "150", PA-18S "150", PA-18AS "150", PA-19 (Army L-18C), PA-19S	1A2	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
30.	Piper Aircraft, Inc. <sup>1</sup>	PA-20	1A4	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13

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31.	Piper Aircraft, Inc. <sup>1</sup>	PA-22	1A6	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
32.	Aviat Aircraft, Inc. <sup>1</sup>	A-1, A-1A, A-1B, A-1C-180, A-1C-200	A22NM	FAR 23	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
33.	Taylorcraft 2000, LLC <sup>1</sup>	BCS, BCS-65, BCS12-65, BCS12-D, BCS12-D1, BCS12D-85, BCS12D-4-85	A-696	CAR 4	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
34.	Taylorcraft 2000, LLC <sup>1</sup>	BFS, BFS-60, BFS-65, (Army L-2K) BF 12-65	A-699	CAR 4a	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	3/13/13
35.	Taylorcraft <sup>1</sup>	BLS, BLS-65, BLS12-65	A-700	CAR 4a	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II 08/07/07;</u> ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C,4/24/07; ABI-3200-II, 08/07/07	08/22/07

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36.	Taylorcraft 2000, LLC <sup>1</sup>	19, F19, F21, F21A, F21B	1A9	CAR 3 FAR Part 23	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II</u> 08/07/07; ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C, 4/24/07; ABI-3200-II, 08/07/07	3/13/13
37.	Univair (Stinson) <sup>1</sup>	108, 108-1, 108-2, 108-3, 108-5	A-767	CAR 3	ABI-3200B, Rev.8, 4/24/07; <u>ABTFK-II, 10/25/06 or ABI3200B-II</u> 08/07/07; ABI-3200, Rev C, 4/24/07; ABI-3200-II, 08/07/07; ABI-3224A, Rev C, 4/24/07; ABI-3200-II, 08/07/07	12/19/09

**NOTES AND LIMITATIONS:**

1. All aircraft models must meet propeller ground clearance requirements. Aircraft models equipped with Alaskan Bushwheel tail wheel and fork assembly ABI-3200B may require additional modification to meet propeller clearance requirements. The propeller clearance must be verified after installation in accordance with ABI Final Installation Procedures for aircraft equipped with ABI-3200B.
2. Seaplane models are eligible when converted to land plane under separate FAA approval.
3. Models converted to conventional gear configuration under separate FAA approval.

**FAA Approved:**



*Felt*

Manager, Seattle Aircraft Certification Office

**Amended:** 9/22/03; 7/30/04; 1/19/05; 5/10/05; 12/7/05; 4/18/06; 8/22/07;  
12/19/09; 10/26/09; 3/5/10; 5/22/12

**Reissued:** 3/13/13