



FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

ABI, LLC
81 East Commercial Drive
Palmer, Alaska 99645

PMA No. PQ4204CE
Supplement No. 11
Dated: February 23, 2022

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Lightweight Wheel Assembly, 10" Diameter	ABI-10650-LW	Modification Article	<u>STC No:</u> SA01015SE <u>DWG No:</u> MDL ABI-10650-LW <u>Rev:</u> IR <u>Date:</u> 9/15/2020 or later FAA- approved revisions	American Champion Aircraft Corp.	8GCBC
Lightweight Wheel Assembly, 10" Diameter	ABI-10650-LW	Modification Article	<u>STC No:</u> SA01015SE <u>DWG No:</u> MDL ABI-10650-LW <u>Rev:</u> IR <u>Date:</u> 9/15/2020 or later FAA- approved revisions	Topcub Aircraft, Inc.	CC18-180
Lightweight Wheel Assembly, 10" Diameter	ABI-10650-LW	Modification Article	<u>STC No:</u> SA01015SE <u>DWG No:</u> MDL ABI-10650-LW <u>Rev:</u> IR <u>Date:</u> 9/15/2020 or later FAA- approved revisions	FS 2002 Corp.	PA-14
Lightweight Wheel Assembly, 10" Diameter	ABI-10650-LW	Modification Article	<u>STC No:</u> SA01015SE <u>DWG No:</u> MDL ABI-10650-LW <u>Rev:</u> IR <u>Date:</u> 9/15/2020 or later FAA- approved revisions	FS 2003 Corp.	PA-12
Lightweight Wheel Assembly, 10" Diameter	ABI-10650-LW	Modification Article	<u>STC No:</u> SA01015SE <u>DWG No:</u> MDL ABI-10650-LW <u>Rev:</u> IR <u>Date:</u> 9/15/2020 or later FAA- approved revisions	STOL Aviation, LLC (Interstate)	S-1B2

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NOTE: The procedures that have been accepted by the type certificate or TSO authorization holder and their cognizant FAA Aircraft Certification Office, for minor changes to original articles used on type-certificated products, are also acceptable for incorporating the same minor changes on identical PMA replacement articles. The PMA holder must be able to show traceability relating to the TC, STC, or TSO authorization holder on all minor changes incorporated by this procedure. When these procedures are no longer applicable because of completion of the production contract, or termination of the licensing agreement or business relationship, all subsequent minor design changes to the PMA articles must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR §§ 21.319 and 21.619) to drawings and specifications are to be handled in the same manner as that for an original PMA.

for **Timothy L. Bonderer**
Aviation Safety
Manager, MSP/CHI MIDO Section, AIR-884