

Small Airplane Directorate Manufacturing Inspection District Office 6020 28th Avenue South, Room 103 Minneapolis, Minnesota 55450-2700

December 9, 2013

Mrs. Kelcy Schachle Airforms, Inc. P.O. Box 521795 Big Lake, Alaska 99652

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Dear Ms. Schachle:

In accordance with the provisions of Title 14, Code of Federal Regulations (14 CFR), part 21, Certification Procedures for Products, Articles, and Parts, subpart K, the FAA has found that the design data, based on Test and Computation letter dated November 22, 2013, and on your letter dated December 4, 2013, meet the airworthiness requirements of the regulations applicable to the products on which the articles are to be installed. Additionally, the FAA has determined that Airforms, Inc. has established the quality system required by § 21.307 at 1166 Tom Parkers Way, Big Lake, Alaska. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 16, dated December 9, 2013.

You are reminded that the provisions of 14 CFR, parts 21 and 45, noted in our PMA letter of approval dated January 22, 2010, also apply to the enclosed PMA Listing-Supplement No. 16. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely.

Timothy L. Bonderer

Manager, Minneapolis MIDO

Enclosure: PMA Supplement No. 16



FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Airforms, Inc. 1166 Tom Parker Way Big Lake, Alaska 99652 PMA No. <u>PQ2644CE</u> Supplement No. <u>16</u> Dated: <u>December</u> 9, 2013

Article Name Part Number				Page 1 of 1	
	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility:	Model Eligibility:	
AF2650098-5	2650098-5, 2650098-4	Test and Computations per 14 CFR § 21.303, <u>Dwg No:</u> MDL 71-109-40-02 <u>Rev:</u> N/C <u>Date:</u> 8/15/13 or later FAA-approved revisions	Cessna Aircraft Company	208, 208B	
		Replacement for Part Number AF2650098-5 2650098-5,	AF2650098-5 2650098-4 Test and Computations per 14 CFR § 21.303, Dwg No: MDL 71-109-40-02 Rev: N/C Date: 8/15/13 or later FAA-	AF2650098-5 2650098-4 Test and Computations per 2650098-4 Test and Computations per 14 CFR § 21.303, Dwg No: MDL 71-109-40-02 Rev: N/C Date: 8/15/13 or later FAA-	

NOTE 1: Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.

NOTE 2: The FAA approved ICA for the above parts with their designs. These ICA may refer to those of the respective parts from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement parts. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.

August A. Asay

Manager, Anchorage Aircraft Certification Office

Timothy L. Bonderer

Manager, Minneapolis MIDO