

Aviation Safety

6020 28th Avenue South, Room 103 Minneapolis, Minnesota 55450-2700

February 21, 2019

Mrs. Kelcy Schachle Airforms Inc. 3650 West Aviation Ave. Wasilla, Alaska 99654

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Dear Mrs. Schachle:

In accordance with the provisions of Title 14, Code of Federal Regulations (14 CFR), part 21, Certification Procedures for Products and Articles, subpart K, the FAA has found that based on the design approval letter dated February 19, 2019 with your request letter dated February 20, 2019, 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 3650 West Aviation Avenue, Wasilla, Alaska. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 60 dated February 21, 2019.

You are reminded that the provisions of 14 CFR, parts 21 and 45, noted in our PMA letter of approval dated July 20, 2016, also apply to the enclosed PMA Listing-Supplement No. 60.

The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely

Timothy L. Bonderer

Aviation Safety

Manager, MSP/CHI MIDO Section, AIR-891

Enclosure: Supplement No. 60



FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Approval Basis and

Make

Textron Aviation,

Inc. (Cessna)

208, 208B

Airforms, Inc. 3650 W Aviation Ave Wasilla, AK 99654

Article Number

Approved

Article Name

Hinge-Door

AF2617015-19B

2617015-19

PMA No. PQ2644CE Supplement No. 6 Dated: FEB 2 1 2019

Model

Page 1 of 4

	Article Name	Article Number	Replacement for Article Number	Approval Dasis and Approved Design Data	Eligibility:	Eligibility:	
	Hinge-Door	AF2617015-17	2617015-17	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208В	
	Hinge-Door	AF2617015-17B	2617015-17	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B	
	Hinge-Door	AF2617015-18	2617015-18	Test and computation per 14 CFR § 21.303, Dwg No: MDL 366 Rev: A Date: 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B	
• .	Hinge-Door	AF2617015-18B	2617015-18	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B	
	Hinge-Door	AF2617015-19	2617015-19	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B	

Test and computation per

14 CFR § 21.303,

Rev: A

Dwg No: MDL 366

<u>Date:</u> 11/19/18 or later FAA-approved revisions

Page 2 of 4

					Page 2 of 4
Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make Eligibility:	Model Eligibility:
Hinge-Door	AF2617015-20	2617015-20	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B
Hinge-Door	AF2617015-20B	2617015-20	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B
Hinge-Door	AF2617015-21	2617015-21	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B
Hinge-Door	AF2617015-21B	2617015-21	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B
Hinge-Door	AF2617015-22	2617015-22	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B
Hinge-Door	AF2617015-22B	2617015-22	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B
Hinge-Door	AF2617015-23	2617015-23	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B
Hinge-Door	AF2617015-23B	2617015-23	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B

PMA No. PQ2644CE Supplement No 6 0 Dated: FEB 2 1 2019

Page 3 of 4

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make Eligibility:	Model Eligibility:
Hinge-Door	AF2617015-24	2617015-24	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B
Hinge-Door	AF2617015-24B	2617015-24	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B
Hinge-Door	AF2617015-26	2617015-26	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B
Hinge-Door	AF2617015-26B	2617015-26	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B
Bushing, Hinge	AF2617015-025	2617015-025	Test and computation per 14 CFR § 21.303, <u>Dwg No:</u> MDL 366 <u>Rev:</u> A <u>Date:</u> 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B

PMA No. PO2644CE Supplement No 6 0

Dated: FEB 2 1 2019

					Page 4 of 4
Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make Eligibility:	Model Eligibility:
Bushing, Hinge	AF2617015-049	2617015-049	Test and computation per 14 CFR § 21.303, Dwg No: MDL 366 Rev: A Date: 11/19/18 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	208, 208B

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

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

August A. Asay

Manager, Anchorage ACO Branch

Timothy L. Bonderer

Section Manager, MSP/CHI MIDO

da din Albanika da kalendari Maraja di para di kalendari paraja

ragist dilines i qui s