



U.S. Department
of Transportation
**Federal Aviation
Administration**

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

F. Atlee Dodge Aircraft Services, LLC.
6672 Wes Way
Anchorage, Alaska 99518

PMA No. PQ2509CE
Supplement No. **51**
Dated: AUG 1 2016

Page 1 of 1

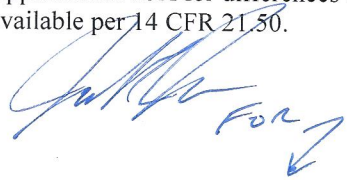
Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make Eligibility:	Model Eligibility:
Breather Tube - Aft	AD0700147-9	0700147-9	Test and Computations per 14 CFR § 21.303, <u>Dwg No:</u> AD0700147-9 <u>Rev:</u> IR <u>Date:</u> April 08, 2016 or later FAA-approved revisions	Textron Aviation, Inc. (Cessna)	185D, 185E A185E, A185F

-----END OF LISTING-----

NOTE 1: 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.

NOTE 2: The FAA approved ICA 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.

Stacie Bushcraft
August A. Asay ← *for*
Manager, Anchorage Aircraft Certification Office



Timothy L. Bonderer
Manager, Minneapolis MIDO



U.S. Department
of Transportation
**Federal Aviation
Administration**

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

August 1, 2016

Mr. Steve Kracke
F. Atlee Dodge Aircraft Services, LLC
6672 Wes Way
Anchorage, Alaska 99518

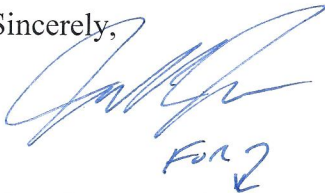
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Dear Mr. Kracke:

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 Computations, the approval letter from the FAA Anchorage Aircraft Certification Office, dated July 29 2016, with your request letter dated June 10, 2016, 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 F. Atlee Dodge Aircraft Services, LLC has established the quality system required by CFR 21.307 at 6672 Wes Way, Anchorage, Alaska. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 51, dated August 1, 2016.

You are reminded that the provisions of 14 CFR, parts 21 and 45, noted in our PMA letter of approval dated October 13, 2005, also apply to the enclosed PMA Listing-Supplement No. 51. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,



For 2

Timothy L. Bonderer
Manager, Minneapolis MIDO

Enclosure: PMA Supplement No. 51