



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

May 8, 2014

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

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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 STC SA02433AK with your request letter dated May 7, 2014, 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 § 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. 39, dated May 8, 2014.

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

Sincerely,

A handwritten signature in blue ink that reads "Timothy L. Bonderer".

Timothy L. Bonderer
Manager, Minneapolis MIDO

Enclosure: PMA Supplement No. 39



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PMA No. PQ2509CE
Supplement No. 39
Dated: May 8, 2014

Page 1 of 2

Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility:	Model Eligibility:
Oversize PA-18 Rudder	AD15726OS	Modification Part	STC SA02433AK <u>Dwg No:</u> AD15726OS <u>Rev:</u> B <u>Date:</u> 9/30/2013*	Piper Aircraft, Inc.	PA-18, PA18S, 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,
				FS 2002 Corp.	PA-14
				FS 2003 Corp.	PA-12, PA-12S

Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility:	Model Eligibility:
Oversize PA-18 Elevator	AD12770OS	Modification Part	STC SA02433AK <u>Dwg No:</u> AD12770OS <u>Rev:</u> B <u>Date:</u> 9/30/2013*	Piper Aircraft, Inc.	PA-18, PA18S, 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,
				FS 2002 Corp.	PA-14
				FS 2003 Corp.	PA-12, PA-12S

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

NOTE 1: (*) Denotes "or later FAA approved revisions"

NOTE 2: 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 parts used on type-certificated products, are also acceptable for incorporating the same minor changes on identical PMA replacement parts. 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) to drawings and specifications are to be handled in the same manner as that for an original PMA.

NOTE 3: 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.



Timothy L. Bonderer
 Manager, Minneapolis MIDO