



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

**Aircraft Certification Service
System Oversight Division**
Phoenix MIDO Section
17777 N. Perimeter Dr. Suite 103
Scottsdale, AZ 85255

March 22, 2018

Mitchell PMA, LLC
Attn: Lynn Biagiotti
2220 S. Country Club Dr., Suite 104
Mesa, Arizona 85210

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Dear Ms. Biagiotti:

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 Federal Aviation Administration (FAA) has found that the design data, based on test and computations, submitted by Mitchell PMA, LLC, with your letter dated November 6, 2017, meets the airworthiness requirements of the regulations applicable to the products on which the articles are to be installed. Additionally, the FAA has determined that Mitchell PMA, LLC has established the quality system required by § 21.307 at 2220 S. Country Club Dr., Suite 104, Mesa, Arizona 85210. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 29.

You are reminded that the provisions of 14 CFR, parts 21 and 45, apply to the enclosed PMA Listing-Supplement No. 29. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

John P. Rigg
Manager, Phoenix MIDO Section

Enclosure:
Supplement No. 29

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

MITCHELL PMA, LLC
 2220 S. COUNTRY CLUB DR., SUITE 104
 MESA, AZ 85210

PMA NO: PQ05312NM
 SUPPLEMENT NO: 29
 DATE: MARCH 22, 2018

ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
Spacer-Elastomer	340-116-931-0MIT	340-116-931-0	Test and Computations per 14 CFR: § 21.303 DWG No.: 340-116-931-0MIT REV.: I/R Date: 07/11/2017 or later FAA-approved revisions.	CFM INTERNATIONAL, S.A.	MODELS: CFM56-7B20 CFM56-7B20/2 CFM56-7B20/3 CFM56-7B20E CFM56-7B22 CFM56-7B22/2 CFM56-7B22/B1 CFM56-7B22/3 CFM56-7B22/3B1 CFM56-7B22E CFM56-7B22E/B1 CFM56-7B24 CFM56-7B24/2 CFM56-7B24/B1 CFM56-7B24/3 CFM56-7B24/3B1 CFM56-7B24E CFM56-7B24E/B1 CFM56-7B26/3 CFM56-7B26 CFM56-7B26/2 CFM56-7B26/B1 CFM56-7B26/3B1 CFM56-7B26/3B2F CFM56-7B26/3F CFM56-7B26/B2 CFM56-7B26E CFM56-7B26E/B1 CFM56-7B26E/B2 CFM56-7B26E/B2F CFM56-7B26E/F CFM56-7B27 CFM56-7B27A CFM56-7B27AE CFM56-7B27/3 CFM56-7B27/3F CFM56-7B26/3B2

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 2220 S. COUNTRY CLUB DR., SUITE 104
 MESA, AZ 85210

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ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
(Continue) Spacer- Elastomer	340-116-931- OMIT	340-116-931-0	Test and Computations per 14 CFR: § 21.303 DWG No.: 340-116-931-0MIT REV.: I/R Date: 07/11/2017 or later FAA-approved revisions.	CFM INTERNATIONAL, S.A.	MODELS: CFM56-7B27/B1 CFM56-7B27/B3 CFM56-7B27/2 CFM56-7B27/3B1 CFM56-7B27/3B3 CFM56-7B27A/3 CFM56-7B27E/B1 CFM56-7B27/3B1F CFM56-7B27E/B3 CFM56-7B27E CFM56-7B27E/F CFM56-7B27E/B1F

-----END OF DATA-----

GENERAL NOTES:

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.

The FAA accepted 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.

/ Signature on file /

Ronald G. Atmur
 Manager, Propulsion Section
 Los Angeles Aircraft Certification Office

John P. Rigg
 John P. Rigg
 Manager, Phoenix MIDO Section