



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

Aviation Safety

17777 N. Perimeter Drive, Suite 103  
Scottsdale, AZ 85255

April 5, 2019

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 December 20, 2018, 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. 36.

You are reminded that the provisions of 14 CFR, parts 21 and 45, apply to the enclosed PMA Listing-Supplement No. 36. 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, appearing to read "John P. Rigg".

John P. Rigg <sup>gr</sup>  
Manager, Phoenix MIDO Section

Enclosure:  
Supplement No. 36

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

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

**PMA NO: PQ05312NM  
SUPPLEMENT NO: 36  
DATE: MARCH 27, 2019**

ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
Fitting Assy – Hinge	D5598141100400MIT	D5598141100000, D5598141100400, D5598141100200	Test and Computations per 14 CFR: § 21.303 DWG No.: D5598141100400MIT <u>REV.: A</u> <u>Date: 05/15/2018 or later FAA</u> approved revisions.	Airbus	A318 Model -122  A319 Model -111, A319 Model -112, A319 Model -113, A319 Model -114, A319 Model -115, A319 Model -131, A319 Model -132, A319 Model -133  A320 Model -211, A320 Model -212, A320 Model -214, A320 Model -231, A320 Model -232, A320 Model -233, A320 Model -271N  A321 Model -111, A321 Model -112, A321 Model -131, A321 Model -211, A321 Model -231, A321 Model -212, A321 Model -213, A321 Model -232

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Fitting Assy – Hinge	D5598141300400MIT	D5598141300000, D5598141300400, D5598141300200	Test and Computations per 14 CFR: § 21.303 <u>DWG No.:</u> D5598141300400MIT <u>REV.:</u> A <u>Date:</u> 05/15/2018 or later FAA approved revisions.	Airbus	A318 Model -122  A319 Model -111, A319 Model -112, A319 Model -113, A319 Model -114, A319 Model -115, A319 Model -131, A319 Model -132, A319 Model -133  A320 Model -211, A320 Model -212, A320 Model -214, A320 Model -231, A320 Model -232, A320 Model -233,  A321 Model -111, A321 Model -112, A321 Model -131, A321 Model -211, A321 Model -231, A321 Model -232


-----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.

*for*   
 Maureen Moreland  
 Aviation Safety  
 Acting Manager, Airframe Section  
 Los Angeles ACO Branch

  
 John P. Rigg  
 Aviation Safety  
 Manager, Phoenix MIDO Section