

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

2204 S. Tyler Rd. Wichita, KS 67209

July 15, 2019

Mr. Austin Beine Engineering Manager McFarlane Aviation, Inc. 696 E 1700 Road Baldwin City, Kansas 66006

## FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

Dear Mr. Beine:

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 on the basis of Test and Computation, as approved by the Chicago, FAA Aircraft Certification Office letter dated June 26, 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 McFarlane Aviation Inc. has established the quality system required by § 21.307 at 696 E 1700 Road Baldwin City, Kansas 66006. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement parts listed in the enclosed Supplement No. 130.

You are reminded that the provisions of 14 CFR, parts 21 and 45, noted in our PMA letter of approval dated May 20, 1994 also apply to the enclosed PMA Listing-Supplement No. 130. The enclosed Supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

Neal R. Rice

Manager, Wichita MIDO Section

Enclosure: Supplement No. 130

cc: AIR-6C2



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

## FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

McFarlane Aviation, Inc.

696 E 1700 Road

Baldwin City, KS 66006

PMA No.: PQ37

PQ3732CE

Supplement No.:

130

Date: June 26, 2019

Name Nu BEARING, MC NEEDLE ROLLER	rticle imber CS3895-1	Approved Replacement For Article Number S3895-1, S2629-1, PN3A, PN-3A	Approval Basis and Approved Design Data Test and Computations per 14 CFR § 21.303 DWG No: 7285 Rey: Original Date: 03/08/2019 or later	Make/TCH Eligibility Textron Aviation Inc.	Model/Series Eligibility 208, 208B	2 10 500
SCREW MC ASSEMBLY, TRIM TAB		2661215-8	FAA-approved revisions  Test and Computations per 14 CFR § 21.303  DWG No: 7285  Rey: Original  Date: 03/08/2019 or later  FAA-approved revisions END OF DATA	Textron Aviation Inc.	208, 208B	

## GENERAL NOTES:

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 supplementary ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR § 21.50.

Timothy P. Smyth

Manager, Chicago ACO Branch

Compliance & Airworthiness Division

Neal R. Rice

Manager, Wichita MIDO Section

System Oversight Division