



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.: PQ3732CE  
Supplement No.: 165  
Date: March 30, 2021

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Rod End	MCS1104-3	S1104-3, MW-3M-53	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> 6446 <u>Rev:</u> D <u>Date:</u> 09/11/2013 or later FAA-approved revisions	Textron Aviation Inc.	208, 208B
Rod End	MCS1105-3	S1105-3	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> 6446 <u>Rev:</u> D <u>Date:</u> 09/11/2013 or later FAA-approved revisions	Textron Aviation Inc.	208, 208B
Rod End	MCS1819-4	S1819-4	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> 6446 <u>Rev:</u> D <u>Date:</u> 09/11/2013 or later FAA-approved revisions	Textron Aviation Inc.	208 s/n 20800374 and on, 208B s/n 208B1048 and on

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

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.

**Brian Patrick Hanley**

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Brian Patrick Hanley  
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for Timothy P. Smyth  
Manager, Chicago ACO Branch  
Compliance & Airworthiness Division

**NEAL R RICE**

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Neal R. Rice  
Manager, Wichita MIDO Section  
System Oversight Division