



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.: 146
 Date: April 3, 2020

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
U-BOLT	MC0541153	0541153	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> 7434 <u>Rev:</u> ~ <u>Date:</u> 01/10/2020 or later FAA-approved revisions	Textron Aviation Inc.	172, 172A, 172B, 172C, 172D, 172E, 172F (T-41A), 172G, 172H (T-41A), 172I, 172K, F172D, F172E, F172F, F172G, F172H, FR172E, FR172F, FR172G, P172D, R172E (T-41B,C,D), R172F (T-41D), R172G (T-41C,D), R172H (T-41D), 175, 175A, 175B, 175C, 182, 182A, 182B, 182C, 182D

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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
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 Compliance & Airworthiness Division

 Neal R. Rice
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 System Oversight Division