



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.: 179  
 Date: October 21, 2021

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Ring, Pack Support	MCAJB-32T-4	0841200-14, 0841200-42, 0841200-55, 0841200-57, 0841211-1, 1243626-1, AJB-32T-4	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> 2200 <u>Rev:</u> ~ (Original) <u>Date:</u> 06/14/2021 or later FAA-approved revisions	Textron Aviation Inc.	150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, 150L, 150M, A150K, A150L, A150M, F150F, F150G, F150H, F150J, F150K, F150L, F150M, FA150K, FA150L, FA150M, 152, A152, F152, FA152, 172, 172A, 172B, 172C, 172D, 172E, 172F (USAF T-41A), 172G, 172H (USAF T-41A), 172I, 172K, 172L, 172M, 172N, 172P, 172Q, 172R, 172RG, 172S, F172D, F172E, F172F, F172G, F172H, F172K, F172L, F172M, F172N, F172P, FR172E, FR172F, FR172G, FR172H, FR172J, FR172K, P172D, R172E (USAF T-41B, C OR D), R172F (USAF T-41D), R172G (USAF T-41C,D), R172H (USAF T-41D), R172K, 175, 175A, 175B, 175C, 177RG, F177RG, 182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R, 182S, 182T, FR182, R182, T182, T182T, TR182, 210-5A (205A), 206, 206H, P206, P206A, P206B, P206C, P206D, P206E, T206H, TU206F, TU206G, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, 207, 207A, T207, T207A, 210, 210A, 210B, 210C, 210D, 210E, 210G, 210H, 210J, 210K, 210L, 210M, 210N, 210R, P210N, P210R, T210G, T210H, T303, 310, 310B, 310C, 310D, 310F, 310G, 310H, 310I, 310J, 310J-1, 310K, 310L, 310N, 310P, 310Q, 310R, T310P, T310Q, T310R, 320, 320-1, 320A, 320B, 320C, 320D, 335, 336, 337, 337A (USAF O2B), 337B, 337C, 337D, 337E, 337F, 337G, 337H, F337E, F337F, F337G, FT337E, FT337F, P337H, T337E, T337F, 340, 340A, 401, 401A, 401B, 402, 402A, 402B, 402C, 404, 411, 411A, 414, 414A, 421, 421A, 421B, 421C, 425, 441

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Bearing	MC1243021-1	0841200-18, 1243021-1	Test and Computations per 14 CFR § 21.303 DWG No: 2200 Rev: ~ (Original) Date: 06/14/2021 or later FAA-approved revisions	Textron Aviation Inc.	150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150L, 150M, A150K, A150L, A150M, F150F, F150G, F150K, F150L, F150M, FA150K, FA150L, FA150M, 152, A152, F152, FA152, 172, 172A, 172B, 172C, 172D, 172E, 172F (USAF T-41A), 172G, 172H (USAF T-41A), 172I, 172K, 172L, 172M, 172N, 172P, 172Q, 172R, 172RG, 172S, F172D, F172E, F172F, F172G, F172H, F172K, F172L, F172M, F172N, F172P, FP172D, FR172E, FR172F, FR172G, R172E (USAF T-41B, C OR D), R172F (USAF T-41D), R172G (USAF T-41C,D), R172H (USAF T-41D), R172K, 175, 175A, 175B, 175C, 177RG, 182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R, 182S, 182T, F182Q, FR182, R182, T182, T182T, 210-5A (205A), 206, 206H, P206, P206A, P206B, P206C, P206D, P206E, TU206F, TU206G, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, 207, 207A, T207, T207A, 210, 210A, 210B, 210C, 210D, 210E, 210G, 210H, 210J, 210K, 210L, 210M, 210N, 210R, P210N, P210R, 310, 310B, 310C, 310D, 310F, 310G, 310H, 310I, 310J, 310J-1, 310K, 310L, 310N, 310P, 310Q, 320, 320-1, 320A, 320B, 320C, 320D, 336, 337, 337A (USAF O2B), 337B, 337C, 337D, 337E, 337F, 337G, 337H, F337G, F337H, P337H, 411, 411A

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

**MANZOOR H JAVED** Digitally signed by  
MANZOOR H JAVED  
Date: 2021.10.21  
14:05:09 -05'00'

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

**timothy rainey** Digitally signed by  
timothy rainey  
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Neal R. Rice  
Manager, Wichita MIDO Section  
System Oversight Division