



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

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

McFarlane Aviation, LLC  
696 E 1700 Road  
Baldwin City, KS 66006

PMA No.: PQ3732CE  
Supplement No.: 202  
Date : November 1, 2023

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Vent Tube	CW-1720001	0700325-1, 0700325-2, 0501030-1, 0501030-2, 172001	Test and Computations per 14 CFR § 21.303 DWG No: CW-172001 Rev: A Date: 02/24/2022 or later FAA-approved revisions	Textron Aviation Inc.	172, 172A, 172B, 172C, 172D, 172E, 172F, 172G, 172H, 172I, 172J, 172K, 172L, 172M, 172N, 172P, 172Q, 172RG, FR172E, FR172F, FR172G, FR172H, FR172J, FR172K, 175, 175A, 175B, 175C, 180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 182, 182A, 182E, 185, 185A, 185B, 185C, 185D, 185E, A185E, A185F, 210-5 (205), 210B, 210C, 210D, 210E

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

GENERAL NOTES:

Provide minor design changes in a manner as determined by the Certification Branch. 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.

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Paul (Vu) Nguyen  
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Compliance and Airworthiness Division

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Neal R. Rice  
Manager, Wichita Certificate Management Section  
System Oversight Division