



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.: 176
 Date: September 22, 2021

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Seal Assy, Airbox	MC0450066-5	0450066-5	Test and Computations per 14 CFR § 21.303 DWG No: 7724 Rev: ~ Date: 01/12/2021 or later FAA-approved revisions	Textron Aviation Inc.	152, A152, F152, FA152
Seal Assy, Carb Air Filter	MC0552130-11	0552130-11	Test and Computations per 14 CFR § 21.303 DWG No: 7724 Rev: ~ Date: 01/12/2021 or later FAA-approved revisions	Textron Aviation Inc.	172L, 172M, F172L, F172M

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

Brian Patrick Hanley
 Digitally signed by Brian Patrick Hanley
 Date: 2021.09.22 14:10:36 -05'00'

JANICE M HAWLEY
 Digitally signed by JANICE M HAWLEY
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for Timothy P. Smyth
 Manager, Chicago ACO Branch
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for Neal R. Rice
 Manager, Wichita MIDO Section
 System Oversight Division