



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.: 180
 Date: October 26, 2021

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Seal	MCLJ71118	LJ71118	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> 7603 <u>Rev:</u> ~ (Original) <u>Date:</u> 05/06/2021 or later FAA-approved revisions	Boeing	757-200 Series (with RB211-535-C-37, RB211-535-E4-37, or RB211-535-E4-B-37 engines installed), 757-200PF Series (with RB211-535-E4-37 or RB211-535-E4-B-37 engines installed), 757-200CB Series (with RB211-535-E4-37 engines installed), 757-300 Series (with RB211-535E4-37, RB211-535E4-B-37, or RB211-535E4-C-37 engines installed)
Insert	MCLJ71589	LJ71589	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> 7603 <u>Rev:</u> ~ (Original) <u>Date:</u> 05/06/2021 or later FAA-approved revisions	Boeing	757-200 Series (with RB211-535-C-37, RB211-535-E4-37, or RB211-535-E4-B-37 engines installed), 757-200PF Series (with RB211-535-E4-37, or RB211-535-E4-B-37 engines installed), 757-200CB Series (with RB211-535-E4-37 engines installed), 757-300 Series (with RB211-535E4-37, RB211-535E4-B-37, or RB211-535E4-C-37 engines installed)
Plug	MCS700R0401-1	S700R0401-1	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> 7603 <u>Rev:</u> ~ (Original) <u>Date:</u> 05/06/2021 or later FAA-approved revisions	Boeing	757-200 Series (with RB211-535-C-37, RB211-535-E4-37, or RB211-535-E4-B-37 engines installed), 757-200PF Series (with RB211-535-E4-37, or RB211-535-E4-B-37 engines installed), 757-200CB Series (with RB211-535-E4-37 engines installed), 757-300 Series (with RB211-535E4-37, RB211-535E4-B-37, or RB211-535E4-C-37 engines installed)

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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.

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

 Neal R. Rice
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 System Oversight Division