



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

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

PMA Design and Manufacturing
8493 Baymeadows Way
Jacksonville, FL 32256

PMA No.: PQ1570CE
Supplement No.: 143
Date: November 26, 2018

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Door Saver	PDMACS300A	ACS300A	Test & Computation per 14 CFR 21.303 DWG No: PDMACS300A, Rev: G Date: 6/25/18 or later FAA-approved revisions	Viking Air Limited	DHC-6-400 series
Eye Bolt	PDMACS301-01	ACS301-01	Test & Computation per 14 CFR 21.303 DWG No: PDMACS301-01, Rev: A Date: 6/25/18 or later FAA-approved revisions	Viking Air Limited	DHC-6-400 series
Bracket	PDMACS301-04	ACS301-04	Test & Computation per 14 CFR 21.303 DWG No: PDMACS301-04, Rev: B Date: 8/19/16 or later FAA-approved revisions	Viking Air Limited	DHC-6-400 series
Hinge Half	PDMC6FSM3650-27	C6FSM3650-27	Test & Computation per 14 CFR 21.303 DWG No: PDMC6FSM3650-27, Rev: E Date: 6/25/18 or later FAA-approved revisions	Viking Air Limited	DHC-6-400 series

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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.


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