

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

PMA Design and Manufacturing
8493 Baymeadows Way
Jacksonville, FL 32256

PMA NO. PQ1570CE
SUPPLEMENT NO. 118
DATE 3/28/2016
REVISED -

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Hinge Assembly (Lower)	PDMC6FSM1245-1	C6FSM1245-1	Test & Computation per 14 CFR 21.303 <u>DWG No:</u> PDMC6FSM1245-1, <u>Rev:</u> A <u>Date:</u> 02/20/2008 or later FAA-approved revisions	Viking Air Limited	DHC-6-400 series
Hinge Assembly (Lower)	PDMC6FSM1245-2	C6FSM1245-2	Test & Computation per 14 CFR 21.303 <u>DWG No:</u> PDMC6FSM1245-2, <u>Rev:</u> A <u>Date:</u> 02/20/2008 or later FAA-approved revisions	Viking Air Limited	DHC-6-400 series
Hinge Assembly (Upper)	PDMC6FSM1246-1	C6FSM1246-1	Test & Computation per 14 CFR 21.303 <u>DWG No:</u> PDMC6FSM1246-1, <u>Rev:</u> A <u>Date:</u> 02/20/2008 or later FAA-approved revisions	Viking Air Limited	DHC-6-400 series
Hinge Assembly (Upper)	PDMC6FSM1246-2	C6FSM1246-2	Test & Computation per 14 CFR 21.303 <u>DWG No:</u> PDMC6FSM1246-2, <u>Rev:</u> A <u>Date:</u> 02/20/2008 or later FAA-approved revisions	Viking Air Limited	DHC-6-400 series
Hinge Plate	PDMC6FSM1245-27	C6FSM1245-27	Test & Computation per 14 CFR 21.303 <u>DWG No:</u> PDMC6FSM1245-27, <u>Rev:</u> C <u>Date:</u> 10/31/2012 or later FAA-approved revisions	Viking Air Limited	DHC-6-400 series
Hinge Plate	PDMC6FSM1246-27	C6FSM1246-27	Test & Computation per 14 CFR 21.303 <u>DWG No:</u> PDMC6FSM1246-27, <u>Rev:</u> B <u>Date:</u> 10/31/2012 or later FAA-approved revisions	Viking Air Limited	DHC-6-400 series

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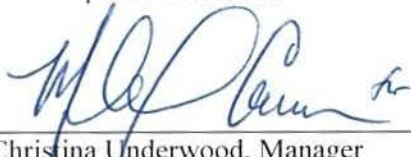
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Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing	PDMC6FSM1246-29	C6FSM1246-29	Test & Computation per 14 CFR 21.303 DWG No: PDMC6FSM1246-29. Rev: C Date: 10/26/2015 or later FAA-approved revisions	Viking Air Limited	DHC-6-400 series

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GENERAL NOTES:

- 1) 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.
- 2) 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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