

# FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

PMA Design and Manufacturing 8493 Baymeadows Way Jacksonville, FL 32256 PMA NO. PQ1570CE SUPPLEMENT NO. 121 DATE: September 15, 2016

Article Name	Article Number	Approved Replacement for Article Number	Approved Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Window Pull Grip	PDMC2FS4417	C2FS4417	Test & Computation per 14 CFR 21.303 <u>DWG No</u> : PDMC2FS4417, <u>Rev</u> : Orig. <u>Date</u> : 04/18/2016 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, - 200, -300, and - 400 series
Twin Otter Strip Rubber	PDMC3FS157-84	C3FS157-84	Test & Computation per 14 CFR 21.303 <u>DWG No</u> : PDMC3FS157- 84, <u>Rev</u> : Orig. <u>Date</u> : 04/18/2016 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, - 200, -300, and - 400 series
Twin Otter  – Plate Alclad	PDMC3FS157-85	C3FS157-85	Test & Computation per 14 CFR 21.303 DWG No: PDMC3FS157- 85, Rev: Orig. Date: 04/16/2016 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, - 200, -300, and - 400 series
Twin Otter Strip – Weather	PDMC6FS2203-31	C6FS2203-31	Test & Computation per 14 CFR 21.303 <u>DWG No</u> :  PDMC6FS2203-31, <u>Rev</u> : Orig. <u>Date</u> : 04/18/2016 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, - 200, and -300 series
Twin Otter  – Strip Rubber	PDMC6FS2203-43	C6FS2203-43	Test & Computation per 14 CFR 21.303 DWG No: PDMC6FS2203-43, Rev: Orig. Date: 04/18/2016 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, - 200, and -300 series
Door Strap Assembly	PDMC6FS2303-1	C6FS2303-1	Test & Computation per 14 CFR 21.303 DWG No: PDMC6FS2303-1, Rev: Orig. Date: 03/28/2016 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, - 200, -300, and - 400 series



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Article Name	Article Number	Approved Replacement for Article Number	Approved Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Clamp Assembly	PDMC6FS2221-1	C6FS2221-1	Test & Computation per 14 CFR 21.303 DWG No: PDMC6FS2221-1, Rev: Orig. Date: 04/20/2016 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, - 200, and -300 series
Clamp Assembly	PDMC6FS2221-2	C6FS2221-2	Test & Computation per 14 CFR 21.303 DWG No: PDMC6FS2221-2, Rev: Orig. Date: 04/20/2016 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, - 200, and -300 series
Clamp Base, LH	PDMC6FS2221-27	C6FS2221-27	Test & Computation per 14 CFR 21.303 DWG No: PDMC6FS2221-27, Rev: Orig. Date: 03/25/2016 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, - 200, and -300 series
Clamp Base, RH	PDMC6FS2221-28	C6FS2221-28	Test & Computation per 14 CFR 21.303 DWG No: PDMC6FS2221-28, Rev: Orig. Date: 03/25/2016 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, - 200, and -300 series
Stop – Tubing	PDMC6FS2221-31	C6FS2221-31	Test & Computation per 14 CFR 21.303  DWG No: PDMC6FS2221-31,  Rev: Orig.  Date: 04/20/2016 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, - 200, -300, and - 400 series
Seal – Rubber	PDMC6FS2221-29	C6FS2221-29	Test & Computation per 14 CFR 21.303 DWG No: PDMC6FS2221-29, Rev: Orig. Date: 04/20/2016 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, - 200, -300, and - 400 series



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Post-Assy Door Window Release	PDMC6FS2223-1	C6FS2223-1	Test & Computation per 14 CFR 21.303 DWG No: PDMC6FS2223-1, Rev: Orig. Date: 04/13/2016 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, - 200, -300, and - 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.

Christina Underwood Manager, Atlanta Aircraft

Certification Office

John Kolin

Manager, Orlando Manufacturing

Inspection District Office