

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

PMA Design & Manufacturing
8493 Baymeadows Way
Jacksonville, FL 32256

PMA NO.:
SUPPLEMENT No.:
DATE:

PQ1570CE
116
October 23, 2015

Article Name	Article Number	Approved Replacement for Article Number	FAA Approved Basis and Approved Design Data	Make Eligibility	Model/Series Eligibility
End Cap Assembly	PDM71-110-9	71-110-9	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing No. PDM71-110-9, Rev. Original, dated 7/17/14 or later FAA approved revisions.	Viking Air Limited	DHC-6 -100, -200, -300, -400 series
Shoulder	PDM71-096-9	71-096-9	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing No. PDM71-096-9, Rev. Original, dated 7/17/14 or later FAA approved revisions.	Viking Air Limited	DHC-6 -100, -200, -300, -400 series
Pellet	PDM71-113-1	71-113-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing No. PDM71-113-1, Rev. Original, dated 7/17/14 or later FAA approved revisions.	Viking Air Limited	DHC-6 -100, -200, -300, -400 series
Support Tube	PDM71-115-9	71-115-9	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing No. PDM71-115-9, Rev. Original, dated 7/17/14 or later FAA approved revisions.	Viking Air Limited	DHC-6 -100, -200, -300, -400 series
Nut	PDM71-116-1	71-116-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing No. PDM71-116-1, Rev. Original, dated 7/17/14 or later FAA approved revisions.	Viking Air Limited	DHC-6 -100, -200, -300, -400 series
Guide Bearing	PDM71-117-1	71-117-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing No. PDM71-117-1, Rev. Original, dated 7/17/14 or later FAA approved revisions.	Viking Air Limited	DHC-6 -100, -200, -300, -400 series
Orifice Plate	PDM71-118-1	71-118-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing No. PDM71-118-1, Rev. Original, dated 7/17/14 or later FAA approved revisions.	Viking Air Limited	DHC-6 -100, -200, -300, -400 series

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Slipper Ring	PDM71-130-1	71-130-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing No. PDM71-130-1, Rev. Original, dated 7/17/14 or later FAA approved revisions.	Viking Air Limited	DHC-6 -100, -200, -300, -400 series
Damping Plate	PDM71-188-1	71-188-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing No. PDM71-188-1, Rev. Original, dated 7/17/14 or later FAA approved revisions.	Viking Air Limited	DHC-6 -100, -200, -300, -400 series

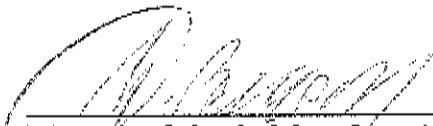
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GENERAL NOTES:

- 1) Provide minor design changes in a manner as determined by the ACO. Handle 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 difference in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.



Manager, Atlanta Aircraft
Certification Office



Manager, Orlando Manufacturing
Inspection District Office