FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

PMA Design and Manufacturing 8493 Baymeadows Way Jacksonville, FL 32256 PMA NO. PQ1570CE SUPPLEMENT NO. 120 DATE SEPT 6, 2016 REVISED

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Float-Switch	PDM8300-105	F8300-105	Test & Computation per 14 CFR 21.303 <u>DWG No:</u> PDM8300-105 <u>Rev</u> : Original <u>Date</u> : 02/29/16 or later FAA-approved revisions	Viking Air Limited	DHC-6-100, -200. -300, and -400 series

-----END OF DATA-----

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