

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

PMA Design and Manufacturing  
 8493 Baymeadows Way  
 Jacksonville, FL 32256  
 (904) 292-2328

PMA NO. PQ1570CE  
 SUPPLEMENT NO. 103  
 DATE February 18, 2015

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Gasket	PDM398602	JNL398602	Test and Computations per 14 CFR Part 21.303 <u>DWG No:</u> PDM398602. <u>Rev:</u> E <u>Date:</u> 11/27/12 or later FAA-approved revisions	Viking Air Limited	DHC-6-400
Fuel Manifold Gasket	PDMC6PF1020-27	C6PF1020-27	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> PDMC6PF1020-27, <u>Rev:</u> D <u>Date:</u> 11/27/12 or later FAA-approved revisions	Viking Air Limited	DHC-6-400
Fuel Drain Valve Gasket	PDMC6PF1057-29	C6PF1057-29	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> PDMC6PF1057-29, <u>Rev:</u> E <u>Date:</u> 11/27/12 or later FAA-approved revisions	Viking Air Limited	DHC-6-400
Shut-off Valve Gasket	PDMC6PF1062-27	C6PF1062-27	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> PDMC6PF1062-27, <u>Rev:</u> D <u>Date:</u> 11/27/12 or later FAA-approved revisions	Viking Air Limited	DHC-6-400
Tee Assembly Gasket	PDMC6PF1062-29	C6PF1062-29	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> PDMC6PF1062-29, <u>Rev:</u> D <u>Date:</u> 11/27/12 or later FAA-approved revisions	Viking Air Limited	DHC-6-400
Gasket Fuel System	PDMC6PF1086-27	C6PF1086-27	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> PDMC6PF1086-27, <u>Rev:</u> D <u>Date:</u> 11/27/12 or later FAA-approved revisions	Viking Air Limited	DHC-6-400
Filler Neck Assembly Gasket	PDMC6PF1087-27	C6PF1087-27	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> PDMC6PF1087-27, <u>Rev:</u> D <u>Date:</u> 11/27/12 or later FAA-approved revisions	Viking Air Limited	DHC-6-400

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Fuel Ejector Gasket	PDMC6PF1093-27	C6PF1093-27	Test and Computations per 14 CFR 21.303 DWG No: PDMC6PF1093-27, Rev: D Date: 11/27/12 or later FAA-approved revisions	Viking Air Limited	DHC-6-400
Tee Assembly Gasket	PDMC6PF1098-27	C6PF1098-27	Test and Computations per 14 CFR 21.303 DWG No: PDMC6PF1098-27, Rev: D Date: 11/27/12 or later FAA-approved revisions	Viking Air Limited	DHC-6-400
Fuel Line Transfer Gasket	PDMC6PF1098-29	C6PF1098-29	Test and Computations per 14 CFR 21.303 DWG No: PDMC6PF1098-29, Rev: D Date: 11/27/12 or later FAA-approved revisions	Viking Air Limited	DHC-6-400
Booster Pump Gasket	PDMC6PF1103-27	C6PF1103-27	Test and Computations per 14 CFR Part 21.303 DWG No: PDMC6PF1103-27, Rev: D Date: 11/27/12 FAA-approved revisions	Viking Air Limited	DHC-6-400
Tee Feed Line Gasket	PDMC6PF1110-27	C6PF1110-27	Test and Computations per 14 CFR 21.303 DWG No: PDMC6PF1110-27, Rev: D Date: 11/27/12 or later FAA-approved revisions	Viking Air Limited	DHC-6-400
Float Switch Gasket	PDMC6PF1113-27	C6PF1113-27	Test and Computations per 14 CFR 21.303 DWG No: PDMC6PF1113-27, Rev: D Date: 11/27/12 or later FAA-approved revisions	Viking Air Limited	DHC-6-400
Fuel Sump Plate Gasket	PDMC6PF1125-29	C6PF1125-29	Test and Computations per 14 CFR 21.303 DWG No: PDMC6PF1125-29, Rev: F Date: 5/28/13 or later FAA-approved revisions	Viking Air Limited	DHC-6-400

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Plate Assembly Gasket	PDMC6PF1131-27	C6PF1131-27	Test and Computations per 14 CFR 21.303 <u>DWG No: PDMC6PF1131-27,</u> <u>Rev: D</u> <u>Date: 11/27/12 or later</u> FAA-approved revisions	Viking Air Limited	DHC-6-400
Level Control Valve Gasket	PDMC4G1516-3	C4G1516-3	Test and Computations per 14 CFR 21.303 <u>DWG No: PDMC4G1516-3,</u> <u>Rev: D</u> <u>Date: 11/27/12 or later</u> FAA-approved revisions	Viking Air Limited	DHC-6-400

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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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 Melvin Taylor, Manager  
 Atlanta Aircraft Certification Office

  
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 Mack Riley, Manager  
 Orlando Manufacturing Inspection District Office