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9/2/2015

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

PMA Design and Manufacturing  
8493 Baymeadows Way  
Jacksonville, FL 32256  
(904) 292-23284

PMA NO. PQ1570CE  
SUPPLEMENT NO. 115  
DATE: August 20, 2015

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Installation Eligibility: MAKE	Installation Eligibility: MODEL
Throttle, left wing. To rear of engine control pulley.	PDMC6CE1243-3	C6CE1243-3	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Throttle, left wing. To front of engine control pulley.	PDMC6CE1244-3	C6CE1244-3	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Propeller pitch, left wing. To rear of propeller control pulley.	PDMC6CE1245-3	C6CE1245-3	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Propeller pitch, left wing. To front of propeller control pulley.	PDMC6CE1246-3	C6CE1246-3	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Throttle, right wing. To rear of engine control pulley.	PDMC6CE1249-3	C6CE1249-3	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Throttle, right wing. To front of engine control pulley.	PDMC6CE1250-3	C6CE1250-3	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Propeller pitch, right wing. To rear of propeller control pulley.	PDMC6CE1251-3	C6CE1251-3	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Propeller pitch, right wing. To front of propeller control pulley.	PDMC6CE1252-3	C6CE1252-3	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Fuel shutoff, left-hand lever to wing. Upper cable, fuselage.	PDMC6CE1253-1	C6CE1253-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series



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Fuel shutoff, left-hand lever to wing. Lower cable, fuselage.	PDMC6CE1254-1	C6CE1254-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions.	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Throttle, left-hand lever to wing. Lower cable, fuselage.	PDMC6CE1255-1	C6CE1255-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Throttle, left-hand lever to wing. Upper cable, fuselage.	PDMC6CE1256-1	C6CE1256-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Propeller pitch, left-hand lever to wing. Upper cable, fuselage.	PDMC6CE1257-1	C6CE1257-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Propeller pitch, left-hand lever to wing. Lower cable, fuselage.	PDMC6CE1258-1	C6CE1258-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Fuel shutoff, right-hand lever to wing. Lower cable, fuselage.	PDMC6CE1259-1	C6CE1259-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Fuel shutoff, right-hand lever to wing. Upper cable, fuselage.	PDMC6CE1260-1	C6CE1260-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Throttle, right-hand lever to wing. Lower cable, fuselage.	PDMC6CE1261-1	C6CE1261-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions.	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Throttle, right-hand lever to wing. Upper cable, fuselage.	PDMC6CE1262-1	C6CE1262-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Propeller pitch, right-hand lever to wing. Lower cable, fuselage.	PDMC6CE1263-1	C6CE1263-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Propeller pitch, right-hand lever to wing. Upper cable, fuselage.	PDMC6CE1264-1	C6CE1264-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series



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Fuel shutoff, left wing. To front of control pulley.	PDMC6CE1336-1	C6CE1336-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, and -300
Fuel shutoff, left wing. To rear of control pulley.	PDMC6CE1336-3	C6CE1336-3	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions.	Viking Air Limited	DHC-6 -100, -200, and -300
Fuel shutoff, right wing. To front of control pulley.	PDMC6CE1336-5	C6CE1336-5	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, and -300
Fuel shutoff, right wing. To rear of control pulley.	PDMC6CE1336-7	C6CE1336-7	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-PWR-CON-91-76, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, and -300
Flap indicator cable, rear.	PDMC6CF1039-1	C6CF1039-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-FLP-CON-91-27, Rev. B, dated 10/25/13 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, and -300
Flap selector lever to station 162.0.	PDMC6CF1040-1	C6CF1040-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-FLP-CON-91-27, Rev. B, dated 10/25/13 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Flap selector lever to station 162.0.	PDMC6CF1042-1	C6CF1042-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-FLP-CON-91-27, Rev. B, dated 10/25/13 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Flap selector valve follow up cable.	PDMC6CF1122-3	C6CF1122-3	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-FLP-CON-91-27, Rev. B, dated 10/25/13 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Flap selector valve upper cable.	PDMC6CF1123-3	C6CF1123-3	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-FLP-CON-91-27, Rev. B, dated 10/25/13 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Front of elevator lever to stations 426.75.	PDMC6CF1146-1	C6CF1146-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-ELEV-91-27, Rev. B, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Rear of elevator lever to stations 426.75.	PDMC6CF1147-1	C6CF1147-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-ELEV-91-27, Rev. B, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series



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Upper cable, station 426.75 to elevator quadrant.	PDMC6CF1148-1	C6CF1148-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-ELEV-91-27, Rev. B, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Upper cable, station 426.75 to elevator quadrant.	PDMC6CF1149-1	C6CF1149-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-ELEV-91-27, Rev. B, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Station 455.0 to right-hand side rudder control attachment.	PDMC6CF1150-1	C6CF1150-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-RDR-91-27, Rev. B, dated 11/01/13 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Nose wheel steering cable in control column.	PDMC6CF1242-5	C6CF1242-5	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-NW-STR-91-32, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Left cable to steering valve lever drum.	PDMC6CF1251-3	C6CF1251-3	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-NW-STR-91-32, Rev. A, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Flap indicator cable, forward cable assembly.	PDMC6CF1451-13	C6CF1451-13	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-FLP-CON-91-27, Rev. B, dated 10/25/13 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, and -300
Front of elevator lever to station 426.75.	PDME069053-1	EO69053-1	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-ELEV-91-27, Rev. B, dated 01/09/14 or later FAA approved revisions.	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Rear of elevator lever to station 426.75.	PDME069053-2	EO69053-2	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-ELEV-91-27, Rev. B, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Upper cable, station 426.75 to elevator quadrant.	PDME069053-3	EO69053-3	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-ELEV-91-27, Rev. B, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Upper cable, station 426.75 to elevator quadrant.	PDME069053-4	EO69053-4	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-ELEV-91-27, Rev. B, dated 01/09/14 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series
Station 455.0 to right-hand side rudder control attachment.	PDME069053-6	EO69053-6	Test and Computations per 14 CFR Part 21.303, PMA Design and Manufacturing drawing no. PDM-RDR-91-27, Rev. B, dated 11/01/13 or later FAA approved revisions	Viking Air Limited	DHC-6 -100, -200, -300 and -400 series



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Table with 5 columns: Part Description, PMA No., E.O. No., Test and Computations, and Aircraft Models. Rows include Flap selector lever to station 162.0, Flap selector valve upper cable, and Flap selector valve follow up cable.

-----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.

Melvin Taylor, Manager
Atlanta Aircraft Certification Office

Mack Riley, Manager
Orlando Manufacturing Inspection District Office