

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

Seal Dynamics
13780 McCormick Drive
Tampa, FL 33626

PMA NO. PQ1715CE
SUPPLEMENT NO. 112
DATE: MAY 02, 2007


<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For Part Number</u>	<u>Approved Basis and Approved Design Data</u>	<u>Make Eligibility</u>	<u>Model Eligibility</u>
Bushing	16285-1SD	4 Flight Industries Inc.'s P/N 16285-1	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> 16285-1SD <u>REV:</u> IR <u>DATE:</u> 01/10/07 or later FAA Approved revisions	Bombardier	CL-600 -2B19 (CRJ-100/-200/-440)

-----END OF LISTING-----

NOTE: 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. If TC holder's ICA applies to these replacement parts, provide a statement noting such. If not, provide supplementary ICA per 14 CFR § 21.50.



Melvin D. Taylor, Manager Atlanta
Aircraft Certification Office



Mack Riley, Manager Orlando
Manufacturing Inspection District Office

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

Seal Dynamics
 13780 McCormick Drive
 Tampa, FL 33626

PMA NO. PQ1715CE
 SUPPLEMENT NO. 345
 DATE: APRIL 19, 2012

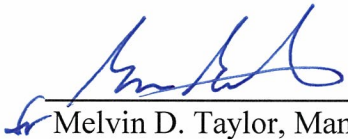
Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Bushing	16285-1SD	4 Flight Industries, Inc. P/N 16285-1	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 16285-1SD <u>Rev:</u> IR <u>Dated:</u> 01/10/07 or later FAA-approved revisions	Bombardier	CL-600-2C10 CL-600-2D15 CL-600-2D24

-----**END OF LISTING**-----

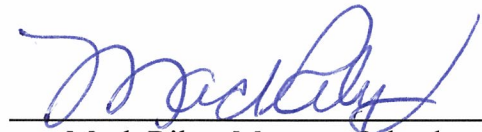
NOTE:

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 approved ICA 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 D. Taylor, Manager Atlanta
 Aircraft Certification Office



 Mack Riley, Manager Orlando
 Manufacturing Inspection District Office

FAA – PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

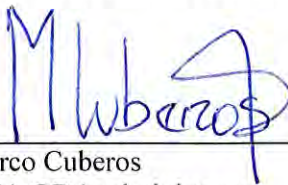
Seal Dynamics
 A HEICO Aerospace Company
 13780 McCormick Drive
 Tampa, Florida 33626

PMA NO.: PQ1715CE
SUPPLEMENT No.: ODA-SD-083
DATE: March 11, 2016

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Washer	601R41450-13SD	Bombardier P/N: 601R41450-13	Tests and Computations per 14 CFR § 21.303, Dwg No.: 601R41450-13SD, Rev.: IR, Dated: 06/19/08, or later FAA approved revisions.	Bombardier	CL-600-2E25 (Regional Jet Series 1000)
Bushing	16285-1SD	4 Flight Industries Inc. P/N: 16285-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: 16285-1SD, Rev.: IR, Dated: 01/10/07, or later FAA approved revisions.	Bombardier	CL-600-2E25 (Regional Jet Series 1000)
Seal, Avionics Door	CC670-38667-3SD	Meggitt Aerospace P/N: CC670-38667-3	Tests and Computations per 14 CFR § 21.303, Dwg No.: CC670-38667-3SD, Rev.: IR, Dated: 07/11/08, or later FAA approved revisions.	Bombardier	CL-600-2E25 (Regional Jet Series 1000)

----- End of Listing -----

NOTE: Minor design changes (reference 14 CFR part 21 §§ 21.319 and 21.619) and major design changes (reference 14 CFR part 21 §§ 21.319 and 21.619) to drawings and specifications must be accomplished in accordance with the FAA approved HEICO PMA ODA Procedures Manual.



 Marco Cuberos
 PMA ODA administrator
 HEICO Aerospace Corporation

MARCH 11, 2016

 Date

This Supplement is an attachment to FAA-PMA approval letter dated August 28, 2003