

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

R&D Dynamics Corporation
 15 Barber Pond Road.
 Bloomfield, CT 06002

PMA NO. PQ1092NE
 SUPPLEMENT NO. 18
 DATE March 20, 2008

Part Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Wick, Nonmetallic	RD808519-3	808519-3	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612125</u> Rev.: <u>B</u> Date: <u>12/2/06</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300
Washer, Tab	RD738612-3	738612-3	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612126</u> Rev.: <u>B</u> Date: <u>5/2/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300
Pin, Straight - Headed	RD570057-8	570057-8	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612127</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300
Packing, Preformed	RD69494J111	69494J111	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612129</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300
Packing, Preformed	RD69494J143	69494J143	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612130</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19

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Packing, Preformed	RD69494J154	69494J154	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612131</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300
Packing, Preformed	RD69494J262	69494J262	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612132</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300
Packing, Preformed	RD69494K11	69494K11	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612133</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300
Packing, Preformed	RD69494K113	69494K113	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612134</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300
Packing, Preformed	RD69494K129	69494K129	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612135</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300

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Packing, Preformed	RD69494K151	69494K151	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612136</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300
Screw, Machine	RD69692A63	69692A63	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612137</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300
Gasket, Outlet	RD753443-2	753443-2	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612144</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300
Packing	RD816661-1	816661-1	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612145</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300
Ring, Split, Turbine	RD816662-1	816662-1	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612146</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300

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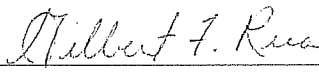
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Part Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Ring, Split, Fan	RD816663-1	816663-1	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612147</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19 DHC-8-100, -200,-300
Plate & Insulator, Nozzle	RD788072-1A	788072-1	Test and Computations per 14 CFR § 21.303 DWG. No: <u>612155</u> Rev.: <u>A</u> Date: <u>9/26/07</u> or later FAA-approved revisions	Bombardier Aerospace Inc.	CL-600-2A12 CL-600-2B16 CL-600-2B19

------(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.


 Robert G. Mann
 Manager, Boston Aircraft Certification Office,
 ANE-150


 Gilbert F. Rua
 Manager, Manufacturing Inspection
 District Office, ANE-MIDO-41