

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

Seal Dynamics
13780 McCormick Drive
Tampa, FL 33626

PMA NO. PQ1715CE
SUPPLEMENT NO. 355
DATE: May 11, 2012

Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Boot Assembly	170-55400-401SD	Embraer P/N 170-55400-401	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 170-55400-401SD <u>Rev:</u> IR <u>Dated:</u> 10/05/11, or later FAA-approved revisions	Embraer	ERJ 170-100 STD ERJ 170-100 LR ERJ 170-100 SU ERJ 170-100 SE ERJ 170-200 STD ERJ 170-200 LR ERJ 170-200 SU ERJ 190-100 STD ERJ 190-100 LR ERJ 190-100 IGW ERJ 190-100 ECJ ERJ 190-200 STD ERJ 190-200 LR ERJ 190-200 IGW
Kit	380-163SD	Goodrich P/N 380-163	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 380-163SD <u>Rev:</u> A <u>Dated:</u> 05/08/12, or later FAA-approved revisions	Airbus	A319 series A320 series A321 series
Seal	39-190SD	Goodrich P/N 39-190	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 39-190SD <u>Rev:</u> IR <u>Dated:</u> 12/20/11, or later FAA-approved revisions	Airbus	A319 series A320 series A321 series
Retaining Ring	245-666SD	Goodrich P/N 245-666	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 245-666SD <u>Rev:</u> A <u>Dated:</u> 03/21/12, or later FAA-approved revisions	Airbus	A319 series A320 series A321 series
Cover, Coupling	401199-1SD	Bombardier Aerospace P/N 401199-1	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 401199-1SD <u>Rev:</u> IR <u>Dated:</u> 12/02/11, or later FAA-approved revisions	Bombardier	DHC-8-400 Series
Packing, Preformed	69494J11SD	Hamilton Sundstrand P/N 69494J11	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 69494JXXXSD <u>Rev:</u> IR <u>Dated:</u> 08/02/07, or later FAA-approved revisions	Bombardier Embraer	DHC-8-400 Series EMB 190 Series
Packing, Preformed	69494J12SD	Hamilton Sundstrand P/N 69494J12	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 69494JXXXSD <u>Rev:</u> IR	Bombardier Embraer	DHC-8-400 Series EMB 190 Series


Dated: 08/02/07, or later
FAA-approved revisions

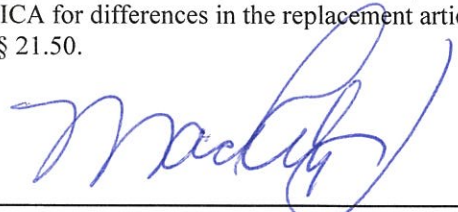
Packing, Preformed	69494J904SD	Hamilton Sundstrand P/N 69494J904	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 69494JXXXSD <u>Rev:</u> IR <u>Dated:</u> 08/02/07, or later FAA-approved revisions	Bombardier Embraer	DHC-8-400 Series EMB 190 Series
Packing, Preformed	69494J905SD	Hamilton Sundstrand P/N 69494J905	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 69494JXXXSD <u>Rev:</u> IR <u>Dated:</u> 08/02/07, or later FAA-approved revisions	Bombardier Embraer	DHC-8-400 Series EMB 190 Series
Packing, Preformed	69494J906SD	Hamilton Sundstrand P/N 69494J906	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 69494JXXXSD <u>Rev:</u> IR <u>Dated:</u> 08/02/07, or later FAA-approved revisions	Bombardier Embraer	DHC-8-400 Series EMB 190 Series
Packing, Preformed	69494J908SD	Hamilton Sundstrand P/N 69494J908	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 69494JXXXSD <u>Rev:</u> IR <u>Dated:</u> 08/02/07, or later FAA-approved revisions	Bombardier Embraer	DHC-8-400 Series EMB 190 Series
Packing, Preformed	69494J910SD	Hamilton Sundstrand P/N 69494J910	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 69494JXXXSD <u>Rev:</u> IR <u>Dated:</u> 08/02/07, or later FAA-approved revisions	Bombardier Embraer	DHC-8-400 Series EMB 190 Series
Seal, Slide Valve	15800-246SD	Monogram Systems P/N 15800-246	Test and Computations per 14 CFR § 21.303 <u>Dwg No:</u> 15800-246SD <u>Rev:</u> IR <u>Dated:</u> 09/17/09, or later FAA-approved revisions	Boeing	737-900 series 737-900ER series

-----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