

**FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL**

Seal Dynamics  
13780 McCormick Drive  
Tampa, FL 33626

PMA NO. PQ1715CE  
SUPPLEMENT NO. 279  
DATE: January 18, 2011


Part Name	Part Number	Approved Replacement for Part Number	Approved Basis and Approved Design Data	Make Eligibility	Model Eligibility
Pin	145-24982-005SD	Embraer P/N 145-24982-005	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> 145-24982-005SD <u>REV:</u> IR <u>DATE:</u> 04/02/10 or later FAA-approved revisions	Embraer	EMB 135 Series EMB 145 Series
Pin	145-24983-001SD	Embraer P/N 145-24983-001	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> 145-24983-001SD <u>REV:</u> IR <u>DATE:</u> 04/02/10 or later FAA-approved revisions	Embraer	EMB 135 Series EMB 145 Series
Washer	145-28161-001SD	Embraer P/N 145-28161-001	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> 145-28161-001SD <u>REV:</u> IR <u>DATE:</u> 04/02/10 or later FAA-approved revisions	Embraer	EMB 135 Series EMB 145 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 the ICA for the above parts with their designs. If the TC holder's ICA applies to these replacement parts, provide a statement noting such. If not, provide supplementary ICA per 14 CFR § 21.50. Make referral statements or supplemental ICA readily available per 14 CFR § 21.50.

  
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Melvin D. Taylor, Manager Atlanta  
Aircraft Certification Office

  
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Mack Riley, Manager Orlando  
Manufacturing Inspection District Office