

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

Seal Dynamics
13780 McCormick Drive
Tampa Florida 33626

PMA NO. PQ1715CE
SUPPLEMENT NO. 278
DATE: December 9, 2010

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement for Part Number</u>	<u>Approval Basis and Approved Design Data</u>	<u>Installation Eligibility</u>	<u>Installation Eligibility Model:</u>
Sleeve	815113EXT6SD	Hamilton Sundstrand 815113-6	Test and Computations per 14 CFR § 21.303, <u>DWG NO:</u> 815113EXT6SD <u>REV:</u> IR <u>DATE:</u> 06/07/10 or later FAA Approved revisions	Embraer	EMB-135ER EMB-135LR EMB-135KE EMB-135KL EMB-135BJ EMB-145 EMB-145ER EMB-145MR EMB-145LR EMB-145XR EMB-145MP EMB-145EP
Sleeve	815113EXT7SD	Hamilton Sundstrand 815113-7	Test and Computations per 14 CFR § 21.303, <u>DWG NO:</u> 815113EXT7SD <u>REV:</u> IR <u>DATE:</u> 06/07/10 or later FAA Approved revisions	Embraer	EMB-135ER EMB-135LR EMB-135KE EMB-135KL EMB-135BJ EMB-145 EMB-145ER EMB-145MR EMB-145LR EMB-145XR EMB-145MP EMB-145EP
Sleeve	815113EXT8SD	Hamilton Sundstrand 815113-8	Test and Computations per 14 CFR § 21.303, <u>DWG NO:</u> 815113EXT8SD <u>REV:</u> IR <u>DATE:</u> 06/07/10 or later FAA Approved revisions	Embraer	EMB-135ER EMB-135LR EMB-135KE EMB-135KL EMB-135BJ EMB-145 EMB-145ER EMB-145MR EMB-145LR EMB-145XR EMB-145MP EMB-145EP
Seal-Sensor Interface Flange	808048-4SD	Parker Hannifin 808048-4	Test and Computations per 14 CFR § 21.303, <u>DWG NO:</u> 808048-4SD <u>REV:</u> IR <u>DATE:</u> 09/05/07 or later FAA Approved revisions	Boeing	757-300 series 767-400ER series

-END OF LISTING-

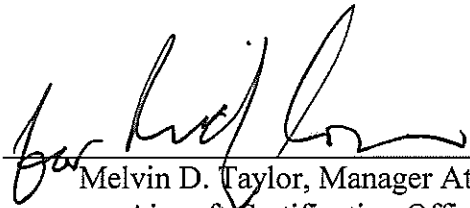
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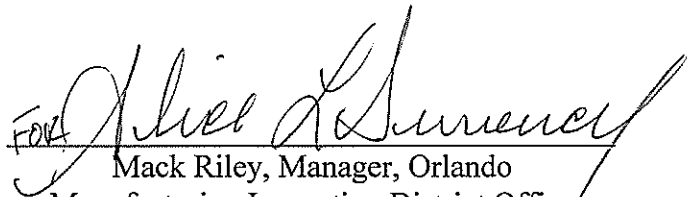
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NOTE:

- 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 parts with their designs. These ICA may refer to those of the respective parts from the holder of type certificates. Otherwise, provide supplemental ICA for differences in the replacement parts. 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