

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

Seal Dynamics
13780 McCormick Drive
Tampa, FL 33626

PMA NO. PQ1715CE
SUPPLEMENT NO. 120
DATE: July 26, 2007

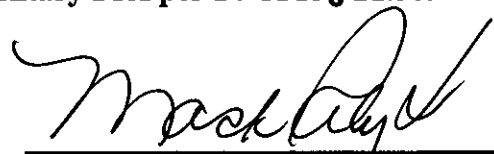
<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For Part Number</u>	<u>Approved Basis and Approved Design Data</u>	<u>Make Eligibility</u>	<u>Model Eligibility</u>
Cable Assy Upper	145-23240-401SD	Embraer's P/N 145-23240-401	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 145-23240-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-135 Series Aircraft EMB-145 Series Aircraft
Cable Assy Upper	145-23240-403SD	Embraer's P/N 145-23240-403	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 145-23240-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-135 Series Aircraft EMB-145 Series Aircraft
Cable Assy Lower	145-23240-405SD	Embraer's P/N 145-23240-405	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 145-23240-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-135 Series Aircraft EMB-145 Series Aircraft
Cable Assy Lower	145-23240-407SD	Embraer's P/N 145-23240-407	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 145-23240-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-135 Series Aircraft EMB-145 Series Aircraft
Cable Assy, Elevator Control	145-20456-401SD	Embraer's P/N 145-20456-401	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 145-20456-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-145 Series Aircraft
Cable Assy, Elevator Control	145-20456-405SD	Embraer's P/N 145-20456-405	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 145-20456-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-145 Series Aircraft
Cable Assy, Elevator Control	145-20456-407SD	Embraer's P/N 145-20456-407	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 145-20456-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-145 Series Aircraft

Cable Assy, Elevator Control	145-20456-409SD	Embraer's P/N 145-20456-409	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 145-20456-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-145 Series Aircraft
Cable Assy, Elevator Control	145-20456-411SD	Embraer's P/N 145-20456-411	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 145-20456-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-145 Series Aircraft
Cable Assy, Elevator Control	145-20456-413SD	Embraer's P/N 145-20456-413	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 145-20456-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-145 Series Aircraft
Cable Assy, Elevator Control	145-20456-417SD	Embraer's P/N 145-20456-417	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 145-20456-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-145 Series Aircraft
Cable Assy, Elevator Control	145-20456-419SD	Embraer's P/N 145-20456-419	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 145-20456-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-145 Series Aircraft

-----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.

for 
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, Florida 33626

PMA NO. PQ1715CE
SUPPLEMENT NO. 191
DATE: October 31, 2008


<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>Make:</u>	<u>Installation Eligibility Model:</u>
Cable Assy, Elevator Control	145-20456-405SD	Embraer 145-20456-405	Test and Computations per 14 CFR §21.303, <u>DWG NO:</u> 145-20456-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-135 Series Aircraft
Cable Assy, Elevator Control	145-20456-407SD	Embraer 145-20456-407	Test and Computations per 14 CFR §21.303, <u>DWG NO:</u> 145-20456-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-135 Series Aircraft
Cable Assy, Elevator Control	145-20456-417SD	Embraer 145-20456-417	Test and Computations per 14 CFR §21.303, <u>DWG NO:</u> 145-20456-XXXSD <u>REV:</u> IR <u>DATE:</u> 05/24/07 or later FAA Approved revisions	Embraer	EMB-135 Series Aircraft

-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 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


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