

FAA – PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

Aero Design, Inc.
A HEICO Aerospace Company
385 Industrial Drive
Mt. Juliet, TN 37122

PMA NO.:	<u>PQ1465CE</u>
SUPPLEMENT No.:	<u>ODA-AD-014</u>
DATE:	<u>February 6, 2014</u>

<u>Article Name</u>	<u>Part Number</u>	<u>Replacement For</u>	<u>Approval Basis and Approved Design Data</u>	<u>Eligibility (Make)</u>	<u>Eligibility (Model)</u>
Battery	AD-55-2713-1	Honeywell International P/N: 55-2713-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-55-2713-1, Rev.: 1, Dated: 9/26/13, or later FAA approved revisions.	Bombardier Boeing	DHC-8-100 Series DHC-8-200 Series DHC-8-300 Series 767-200 Series 767-300 Series 767-300F Series 767-400ER Series
Handset Rear	AD-5483-24	Avtech P/N: 5483-24	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-5483-24, Rev.: 1, Dated: 1/20/14, or later FAA approved revisions.	Bombardier	DHC-8-100 Series, DHC-8-200 Series, DHC-8-300 Series, CL-600-2B19 (Regional Jet Series 100 & 440)
Handset Front	AD-5483-23-7	Avtech P/N: 5483-23-7	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-5483-23-7, Rev.: 1, Dated: 1/20/14, or later FAA approved revisions.	Bombardier	CL-600-2B19 (Regional Jet Series 100 & 440)
Handset Rear	AD-5483-24-3	Avtech P/N: 5483-24-3	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-5483-24-3, Rev.: 1, Dated: 1/20/14, 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

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Handset Front	AD-5483-23-3	Avtech P/N: 5483-23-3	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-5483-23-3, Rev.: 1, Dated: 1/20/14, 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
Handset Rear	AD-5583-24-1	Avtech P/N: 5583-24-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-5583-24-1, Rev.: 1, Dated: 1/20/14, 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

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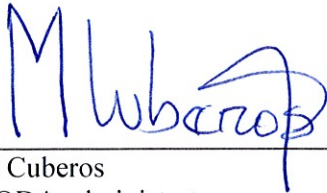
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Handset Front	AD-5583-23-1	Avtech P/N: 5583-23-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-5583-23-1, Rev.: 1, Dated: 1/20/14, or later FAA approved revisions.	Embraer	ERJ 170-100 STD ERJ 170-100 LR ERJ 170-100 SU ERJ 170-100 SE ERJ 170-200 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

----- End of Listing -----

NOTE: Minor design changes (reference 14 CFR part 21 §§ 21.93 and 21.95) and major design changes (reference 14 CFR part 21 §§ 21.93 and 21.97) to drawings and specifications must be accomplished in accordance with the FAA approved HEICO PMA ODA Procedures Manual.



 Marco Cuberos
 PMA ODA administrator
 HEICO Aerospace Corporation

This Supplement is an attachment to FAA-PMA approval letter dated November 20, 2000