FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

ADVANTAGE AEROSPACE, LLC 916 E. BASELINE RD. STE. 116 MESA, ARIZONA 85204 PMA NO: PQ2528NM SUPPLEMENT NO: 5 DATE: APRIL 19, 2013

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PART NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE ELIGIBILITY	MODEL ELIGIBILITY
Heater Assy	ADV-3575-1251-05	3575-1251-05	Test and Computation per 14 CFR § 21.303 <u>Dwg No:</u> ADV-3575-1251-05-PSDS <u>Rev</u> : IR <u>Date</u> : 07-20-11 (or later FAA approved revision)	Airbus	A300 A300, Model B2-1A A300, Model B2-1C A300, Model B4-2C A300, Model B2K-3C A300, Model B4-103 A300, Model B2-203 A300, Model B4-203
				Airbus	A300-600 A300, Model B4-601 A300, Model B4-603 A300, Model B4-620 A300, Model B4-622R A300, Model B4-622R A300, Model F4-605R A300, Model F4-622R A300, Model C4-605R Variant F A300, Model B4-622
				Airbus	A320 Series A320 Model -111 A320 Model -211 A320 Model -212 A320 Model -214 A320 Model -231 A320 Model -232 A320 Model -232 A320 Model -233
				BAE Systems (Operations) Limited	Avro 146 RJ70A RJ85A RJ100A
				Boeing (McDonnell Douglas)	MD-11
				Bombardier, In	(Regional Jet Series 100 & 440) CL-600-2C10 (Regional Jet Series 700, 701 & 702) CL-600-2D24 (Regional Jet Series 900)

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PART NAME PART NUMBI	APPROVED REPLACEMENT FOR ER PART NUMBER	APPROVAL BASIS AND	MAKE ELIGIBILITY	MODEL ELIGIBILITY	
Heater Assy ADV-3575-1	1251-05 3575-1251-05	Test and Computation per 14 CFR § 21.303 <u>Dwg No</u> : ADV-3575-1251-05-PSDS <u>Rev</u> : IR <u>Date</u> : 07-20-11 (or later FAA approved revision	Embraer	ERJ 170-200 STD ERJ 170-200 LR ERJ 170-200 SU	

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 holders 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.

Mary A. Hoff

Acting Manager, Phoenix Manufacturing

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Inspection District Office