

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

ADVANTAGE AEROSPACE, LLC
 916 E. BASELINE RD. STE. 116
 MESA, ARIZONA 85204

PMA NO. PQ2528NM
 SUPPLEMENT NO. 4
 DATE: APRIL 19, 2013

PART NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE ELIGIBILITY	MODEL ELIGIBILITY
Heater Assy	ADV-3520-0551-01	3520-0551-01	Test and Computation per 14 CFR § 21.303 <u>Dwg No.</u> ADV-3520-0551-01- PSDS <u>Rev:</u> C <u>Date:</u> 07-29-11 or later FAA approved revisions	Airbus	A300, Model B2-1A A300, Model B2-1C A300, Model B2-203 A300, Model B2K-3C A300, Model B4-2C A300, Model B4-103 A300, Model B4-203 A300, Model B4-601 A300, Model B4-603 A300, Model B4-605R A300, Model B4-620 A300, Model B4-622 A300, Model B4-622R A300, Model F4-605R A300, Model F4-622R
				Airbus	A310, Model 203 A310, Model 204 A310, Model 221 A310, Model 222 A310, Model 304 A310, Model 322 A310, Model 324 A310, Model 325
				Airbus	A318 Model - 111 A318 Model - 112
				Airbus	A319 Model - 111 A319 Model - 112 A319 Model - 113 A319 Model - 114 A319 Model - 115 A319 Model - 131 A319 Model - 132 A319 Model - 133
				Airbus	A320 Model - 111 A320 Model - 211 A320 Model - 212 A320 Model - 214 A320 Model - 231 A320 Model - 232 A320 Model - 233

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				Airbus	A330-201 A330-202 A330-203 A330-223 A330-243 A330-301 A330-302 A330-303 A330-321 A330-322 A330-323 A330-341 A330-342 A330-343
				Airbus	A340-211 A340-212 A340-213 A340-311 A340-312 A340-313 A340-541 A340-642
				Boeing	737-300 Series 737-500 Series 737-700 Series 737-800 Series
				Boeing	747-400 Series
				Boeing	757-200 Series 757-300 Series
				Boeing	767-300 Series

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				Bombardier, Inc.	CL-600-2D24 (Regional Jet Series 900)
				Embraer	ERJ 170-100STD ERJ 170-100LR ERJ 170-100SU ERJ 170-100SE ERJ 170-200STD ERJ 170-200LR ERJ 170-200SU
				Embraer	ERJ 190-100STD ERJ 190-100LR ERJ 190-100IGW ERJ 190-100ECJ ERJ 190-200STD ERJ 190-200LR ERJ 190-200IGW

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

Mary A. Hoff
 Acting Manager, Phoenix Manufacturing
 Inspection District Office