

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

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

PMA NO. PQ2528NM  
 SUPPLEMENT NO. 8  
 DATE: APRIL 19, 2013  
 AMENDED: JANUARY 29, 2014

<b>PART NAME</b>	<b>PART NUMBER</b>	<b>APPROVED REPLACEMENT FOR PART NUMBER</b>	<b>APPROVAL BASIS AND APPROVED DESIGN DATA</b>	<b>MAKE ELIGIBILITY</b>	<b>MODEL ELIGIBILITY</b>
Heater Assy	ADV-507239	24D507239P02	Test and Computations per 14 CFR § 21.303 Dwg. No. ADV-507239-PSDS Rev. A Date: 10-19-12 or later FAA approved revisions	Airbus	<u>A310</u> A310, Model 221 A310, Model 322 A310, Model 324 A310, Model 304 A310, Model 325
				Airbus	<u>A300-600</u> A300, Model B4-601 A300, Model B4-603 A300, Model B4-620 A300, Model B4-605R A300, Model B4-622R A300, Model F4-605R A300, Model F4-622R A300, Model C4-605R/F A300, Model B4-622
				Airbus	<u>A318 Series</u> A318 Model -111 A318 Model -112 A318 Model -121 A318 Model -122
				Airbus	<u>A319 Series</u> 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	<u>A320 Series</u> 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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Heater Assy	ADV-507239	24D507239P02	Test and Computations per 14 CFR § 21.303 Dwg. No. ADV-507239-PSDS Rev. A Date: 10-19-12 or later FAA approved revisions	Airbus	<u>A321 Series</u> A321 Model -111 A321 Model -112 A321 Model -131 A321 Model -211 A321 Model -231 A321 Model -212 A321 Model -213 A321 Model -232
				Airbus	<u>A330-200 Series:</u> Models: A330-201, A330-202, A330-203, A330-223, A330-243
				Airbus	<u>A330-200 Freighter Series:</u> Models: A330-223F, A330-243F
				Airbus	<u>A330-300 Series:</u> Models: A330-301, A330-302, A330-303, A330-321, A330-322, A330-323, A330-341, A330-342, A330-343
				Airbus	<u>A340-200 Series:</u> Models: A340-211, -212, -213
				Airbus	<u>A340 -300 Series:</u> Models: A340-311, -312, -313
				Airbus	<u>A340 -500 Series:</u> Models: A340-541
				Airbus	<u>A340 -600 Series:</u> Models: A340-642

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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 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.



Mansour Rafat  
 Manager, Cabin Safety, Mechanical and  
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