

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

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

PMA NO. PQ2528NM
 SUPPLEMENT NO. 1
 DATE: APRIL 19, 2013

PART NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE ELIGIBILITY	MODEL ELIGIBILITY
Relay	ADV-RL119-2	KR90693-2	Test and Computations per 14 CFR § 21.303 <u>Dwg. No. LV-25-002-D001</u> <u>Rev. C</u> <u>Date: 02-26-07</u> or later FAA approved revisions	Boeing	727 Series
		KR90693-1			727C Series
		KR14DGE24VDC			727-100 Series
		RL-119			727-100C Series
					727-200 Series
					727-200F Series
					Boeing
					737-100 Series
					737-200 Series
					737-200C Series
	737-300 Series				
	737-400 Series				
	737-500 Series				
	737-600 Series				
	737-700 Series				
	737-700C Series				
	737-800 Series				
	737-900 Series				
		Boeing		747-200B Series	
				747-200F Series	
				747-200C Series	
				747-300 Series	
				747-400 Series	
				747-400F Series	
			Boeing	757-200 Series	
				757-200PF Series	
				757-200CB Series	
				757-300 Series	
			Boeing	767-200 Series	
				767-300 Series	
				767-300F Series	
				767-400ER Series	
			Boeing	777-200 Series	
				777-300 Series	
				777-300ER Series	
				777-200LR Series	

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		KR90693-1			DC-8-61F
		KR14DGE24VDC			DC-8-62
		RL-119			DC-8-62F
					DC-8-63
					DC-8-63F
					DC-8-67
					DC-8-71
					DC-8-71F
					DC-8-72
					DC-8-72F
					DC-8-73
					DC-8-73F
					DC-9-11
					DC-9-12
				Boeing (McDonnell Douglas)	DC-9-13
					DC-9-14
					DC-9-15
					DC-9-15F
					DC-9-21
					DC-9-31
					DC-9-32 (VC-9C)
					DC-9-32F (C-9A, C-9B)
					DC-9-32F
					DC-9-33F
					DC-9-34F
					DC-9-34
					DC-9-41
					DC-9-51
				DC-9-81 (MD-81)	
				DC-9-82 (MD-82)	
				DC-9-83 (MD-83)	
				DC-9-87 (MD-87)	
				MD-88	
				MD-90-30	
					DC-10-10
					DC-10-40
					DC-10-30
					DC-10-30F (KC-10A, KDC-10)
				Boeing (McDonnell Douglas)	DC-10-10F
					DC-10-40F
					DC-10-15
					MD-11
					MD-11F

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		KR90693-1			A300 Model B2-1C
		KR14DGE24VDC			A300 Model B2-203
		RL-119			A300 Model B2K-3C
					A300 Model B4-2C
					A300 Model B4-103
					A300 Model B4-203
					A300 Model B4-622R
					A300 Model B4-622
					A300 Model F4-605R
					A300 Model B4-601
					A300 Model B4-603
					A300 Model B4-620
					A300 Model B4-605R
					Airbus
	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				
	Airbus	A321 Model - 111			
	A321 Model - 112				
	A321 Model - 131				
	A321 Model - 211				
	A321 Model - 231				

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		KR90693-1			A330 - 223	
		KR14DGE24VDC			A330 - 243	
		RL-119			A330 - 301	
						A330 - 321
						A330 - 322
						A330 - 323
						A330 - 343
					Airbus	A340 - 211
						A340 - 212
						A340 - 213
						A340 - 311
						A340 - 312
						A340 - 313
				Lockheed	L-1011-385-1	
					L-1011-385-1-14	
					L-1011-385-1-15	
					L-1011-385-3	
				Saab Aircraft AB	SAAB 2000	
				Fokker	F.27 Mark 100	
					F.27 Mark 200	
					F.27 Mark 300	
					F.27 Mark 400	
					F.27 Mark 500	
					F.27 Mark 600	
					F.27 Mark 700	
					F.27 Mark 050	
				BAE Systems (Operations) Limited	Avro 146-RJ70A	
					Avro 146-RJ85A	
					Avro 146-RJ100A	

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Relay	ADV-RL119-2	KR90693-2	Test and Computations per 14 CFR § 21.303	Bombardier Inc.	CL-600-2B19 (Regional Jet Series 100 & 440)
		KR90693-1	<u>Dwg. No.</u> LV-25-002-D001		CL-600-2C10 (Regional Jet Series 700, 701 & 702)
		KR14DGE24VDC	<u>Rev.</u> C		CL-600-2D15 (Regional Jet Series 705)
		RL-119	<u>Date:</u> 02-26-07 or later FAA approved revisions		CL-600-2D24 (Regional Jet Series 900)

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