

 DELTA 	Engineering Repair/Authorization	No. 494019-14	Rev. D
Title: Electrical Power / APU AC Generator / Rotor Rewind Approval Manuals Affected		File Code 0024-20	Sheet 1 of 5

Effectivity Information

Product Type	Component	Model	A319/A320/A321	Hours	N/A	Cycles	N/A
Customer	Delta Air Lines	Tracking #	1020011 1040132	Assembly #	BA03600 Series 5913667-X (HSC)	Part #	81207425 81207426 81207660/S3 81207425/S1/S4
Weight Config	N/A	NRC	N/A	Shop Order	N/A	Serial #	ALL

Classification Information

Category	Repair	Classification	Major	RIIs Included?	No	ETOPS Affected?	No
SSI / ALI / PSE?	No	SSI / ALI / PSE #	No	FCS?	No	LLP Affected?	No
STC Affected?	No	Warranty?	No	Weight Change	No	Wt Change Location	No

Engineering Information

Revision	Authority Source	Engineering Hours
Original	14 CFR 121.379(b), 14 CFR 145.201	8.0
A	14 CFR 121.379(b), 14 CFR 145.201	3.0
B	14 CFR 121.379(b), 14 CFR 145.201	24.0
	Transport Canada Repair Design Certificate O-RA02-033 Issue 3 dated 05/15/2002	
	Transport Canada Repair Design Approval O-RPA13-142 Issue 4 P/N 81207704 dated 08/30/2019	
C	14 CFR 121.379(b), 14 CFR 145.201	8.0
	Transport Canada Repair Design Certificate O-RA02-033 Issue 3 dated 04/29/2016	
	Transport Canada Repair Design Approval O-RPA13-142 Issue 4 P/N 81207704 dated 08/30/2019	
D	14 CFR 121.379(b), 14 CFR 145.201	8.0
	AvWind Repair R-105 Revision V, Stamped & Signed DA-99-0-01 DE 1, B5, dated 11/02/2023	
	Transport Canada Repair Design Certificate O-RA02-033 Issue 4 dated 05/15/2002	
	Transport Canada Repair Design Approval O-RPA13-142 Issue 5 P/N 81207704 dated 12/24/2013	

References

EA Revision	Manufacturer	Document Type	Document Number	Revision	Date
Original	Delta	CMM	CMM BA03600 ATA 24-23-51	8	7/16/2009
Original	Transport Canada	AMO	43-02	N/A	3/20/2002
Original	AvWind International Inc.	AEL	AV-100	10	3/28/2011
Original	European Aviation Safety Agency	AAC	145.7120	N/A	1/3/2007
Original	Transport Canada	RDC	O-RA02-033	2	7/16/2002
Original	AvWind International Inc.	RD	ROS-R-105	M	11/2/2010
A	Safran	CMM	ATA 24-23-51 (PUB# 05695)	29	7/28/2016
B	Safran	CMM	CMM 24-23-51 (PUB# 05695)	TR-21	01/30/2018
B	AvWind International Inc.	RD	ROS-R-105	U	8/2/2016
B	AvWind International Inc.	RD	Master Rewind Data (MRD) R-105	U	8/2/2016
B	AvWind International Inc.	RD	AWRP-273	C	9/4/2018
B	AvWind International Inc.	RD	AWRP-290	Org	6/11/2015
B	AvWind International Inc.	AEL	AV-100	-	12/31/2018
B	Deca Aviation	RD	MOD Summary MS13043	8	08/21/2019