FAA Approved Model List (AML) No. SA04586CH Electroair Acquisition Corporation Installation of Electroair EIS Back-up Battery System Panel Issue Date: 12-23-2022

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Electroair Acquisition Corporation Item	Aircraft Make/ TC Holder	Aircraft Model	Original Type Certificate Number	Certification Basis For Alteration	Installation Instruction Number	Installation Instruction Revision & Date	AML Amendment Date
EA-26000 Series EIS Back-up Battery System Panel	Commander Aircraft Corporation	112TC, 112TCA, 114, 114B, 114A, 114TC	A12SO	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Mooney International Corporation	M20, M20A, M20B M20C, M20D, M20E, M20F, M20G, M20J, M20K, M20R, M20S, M20TN, M20M, M20U, M20V	2A3	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Piper Aircraft, Inc.	PA-23-250	1A10	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Piper Aircraft, Inc.	PA-24-250, PA-24-260, PA-24	1A15	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Piper Aircraft, Inc.	PA-28-235, PA-28-236, PA-28R-201T, PA-28RT- 201T, PA-28-201T, PA- 28-140, PA-28-150, PA- 28-160, PA-28-151, PA- 28-161, PA-28-181, PA- 28R-180, PA-28R-200, PA-28R-201, PA-28RT- 201	2A13	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	

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EA-26000 Series EIS Back-up Battery System Panel	Piper Aircraft, Inc.	PA-31-350	A20SO	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Piper Aircraft, Inc.	PA-32-260, PA-32-300, PA-32S-300, PA-32R- 300, PA-32RT-300, PA- 32R-301(SP), PA-32R- 301(HP), PA-32-301, PA- 32-301FT, PA-32RT- 300T, PA-32R-301T, PA- 32-301T, PA-32-301XTC	A3SO	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Piper Aircraft, Inc.	PA-34-200T	A7SO	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Piper Aircraft, Inc.	PA-46-350P	A25SO	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Piper Aircraft, Inc.	PA-30, PA-39, PA-40	A1EA	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Daher Aerospace	TB 9, TB 10, TB 20, TB 21, TB 200	A51EU	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Textron Aviation Inc.	58	3A16	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Textron Aviation Inc.	H35, J35, K35, M35, 35- 33, N35, 35-A33, 35-B33, P35, S35, 35-C33, E33, F33, V35, V35A, V35B,	3A15	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	

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		35-C33A, E33A, E33C, 36, A36, F33A, F33C, G33, A36TC, B36TC					
EA-26000 Series EIS Back-up Battery System Panel	Textron Aviation Inc.	35, A35, B35, C35, 35R, D35, E35, F35, G35	A-777	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Textron Aviation Inc.	172A 172B, 172C 172D, 172F (USAF T-41A), 172G, 172H (USAF T-41A), 172I 172K, 172L 172M, 172N 172P, 172R, 172S	3A12	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Textron Aviation Inc.	175, R172K, 172RG	3A17	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Textron Aviation Inc.	177, 177B	A13CE	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Textron Aviation Inc.	177RG	A20CE	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Textron Aviation Inc.	182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P,	3A13	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	

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		182Q, 182R, R182, 182S, TR182, 182T, T182T					
EA-26000 Series EIS Back-up Battery System Panel	Textron Aviation Inc.	185, 185A, 185B, 185C, 185D, 185E, A185E	3A24	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Textron Aviation Inc.	206, P206, P206A, P206B, P206C, P206D, P206E, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, TU206A, TU206B, TP206A, TP206B, TP206C, TP206D, TP206E, TU206C, TU206D, TU206E, TU206F, TU206G, 206H, T206H	A4CE	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Textron Aviation Inc.	210, 210A, 210B, 210C, 210D, 210E, 210F, 210G, 210H, 210J, 210K, 210L, 210M, 210N, 210R, 210- 5 (205), 210-5A (205A), T210F, T210G, T210H, T210J, T210K, T210L, T210M, P210N, T210N, P210R, T210R	3A21	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	Textron Aviation Inc.	23, A23-19 A23-24, A24, B23, C23, A24R, B24R, C24R	A1CE	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	
EA-26000 Series EIS Back-up Battery System Panel	True Flight Holdings LLC	AA-5, AA-5A, AA-5B, AG-5B	A16EA	14 Code of Federal Regulations (CFR) Part 23	EA-26000	Rev. 01, Dated 12/14/2022 or later FAA approved revision	

Note: Installation of this STC requires the installation of either STC#SA02987CH or STC#SA03286CH (the Electronic Ignition System) and TCW Technologies STC SA04400NY Integrated Backup Battery System.

FAA Approved: ______ Anthony Flores Acting Manager, Propulsion & Program Management Branch Chicago Aircraft Certification Office