



**CAPABILITY LIST**  
**(SMRO/QA/008)**

**FAA REPAIR STATION**  
**SMOY214E**

**Subang MRO Sdn Bhd**

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***Issue 1 Rev 2 | 19 August 2024***

**DESCRIPTION OF REVISION**

REV NO.	DATE	PAGE	DESCRIPTION OF AMENDMENT	REVISED BY
0	01 March 2024	All	Initial issue & Revision	Balqis Shaikh
1	09 July 2024	2, 3	Added new rating of Cessna Caravan 208 Added Reference of Issue No. at the Header of the pages	Balqis Shaikh
2	19 August 2024	All	Added new rating of Gulfstream G IV, IV-X, V-SP and VI Series Added new components (No.7 to No.121 and No.124 to No.125)	Balqis Shaikh

PREPARED BY

  
**Balqis Shaikh**

Quality &amp; Safety Manager

ACCEPTED BY

FAA

**CAPABILITY LIST**

AIRFRAME			
Rating	Manufacturer	Model	Limitation
Aircraft (Limited)	Textron	King Air 100 Series	As per mentioned in AMM
		King Air 200 Series	
		King Air 350 Series	
		Cessna Caravan 208	
	Piaggio	P.180 Avanti	Limited to maintenance, preventive maintenance, alterations and inspections in accordance with original equipment manufacturer's maintenance manuals or other acceptable to or approved by the FAA.
	Challenger	CL-600 Series	
	Boeing	767-200 Series	
	Gulfstream	GIV series	Limited to maintenance, preventive maintenance, alterations and inspections in accordance with original equipment manufacturer's maintenance manuals or other acceptable to or approved by the FAA.
		GIV-X series	
		GV-SP series	
GVI series			
Engines (Limited)	Pratt & Whitney	PT6A-42	Limited to the maintenance that can be accomplished on the engine while installed or uninstalled on the aircraft in accordance with the manufacturers recommended maintenance inspection program. All HSI maintenance and Borescope inspections will be accomplished using the appropriate AMM, EMM and/or other FAA approved data. Limitations does not include complete overhaul of the engine.
		PT6A-52	
		PT6A-60A	
		PT6A-66 Series	
		PT6A-114	
		PT6A-114A	
	Honeywell	TPE331-6	
Lycoming	ALF-502L		

	General Electric	CF6-80A	
	Rolls Royce	Tay Mark 611-8	
		Tay Mark 611-8C	
		BR700-710C4-11	
		BR700-725A1-12	
<b>Propellers (Limited)</b>	Hartzell	HC-B4TN-5C/F	General Repairs and servicing as installed on aircraft or as prescribed in the Aircraft, Engine and Propeller Maintenance Manual. No overhaul.
		HC-B4TN-3C/F	
		HC-E4N-3G	
		HC-E4A-3M	
		HC-E5N-3/3A	
		HC-B3TN-3G/N	
		HC-B4MP-3C	
		HC-E5N-3L/3AL	
	McCauley	HC-B3MN3/M10083	
		3GFR34C702	
		4HFR34C771	
		4HFR34C754	
		3GFR34C703/106GA-0	
<b>Radio (Limited)</b>	Textron	King Air 100 Series	Ability to perform 14 CFR Section 91.411 Inspections per Part 43 Appendix E or as prescribed in the Manufacturer's Maintenance Manual.
		King Air 200 Series	
		King Air 350 Series	
		Cessna Sovereign C680	
		Premier 1 B390	
		Cessna Caravan 208	
	Piaggio	P.180 Avanti	
		Challenger	
	Boeing		
	Diamond Aircraft Industries	DA 40	
		DA 42 NG	
DA 62			
Gulfstream	G100		

		G280	
		GIV series	
		GIV-X series	
		GV-SP series	
		GVI series	
	Cirrus	SR22	
Honda	HA-42		
Airbus	A350B3e		
<b>Instruments (Limited)</b>	Textron	King Air 100 Series	Ability to perform 14 CFR Section 91.413 Inspections per Part 43 Appendix F or as prescribed in the Manufacturer's Maintenance Manual.
		King Air 200 Series	
		King Air 350 Series	
		Cessna Sovereign C680	
		Cessna Caravan 208	
	Piaggio	P.180 Avanti	
	Challenger	CL-600 Series	
	Boeing	767-200 Series	
	Diamond Aircraft Industries	DA 40	
		DA 42 NG	
		DA 62	
	Gulfstream	G100	
		G280	
		GIV series	
		GIV-X series	
		GV-SP series	
	Cirrus	SR22	
Honda	HA-42		
Airbus	A350B3e		

COMPONENTS (Limited)								
No	OEM	Description	MODEL	ATA Chapter	Capability			
					O/H	MOD.	REP.	INSP. /TEST
1	SAFT	NICAD BATTERY	151CH1	24	X	X	X	X
2	SAFT	NICAD BATTERY	5317CH-1	24	X	X	X	X
3	SAFT	NICAD BATTERY	4579	24	X	X	X	X
4	SAFT	NICAD BATTERY	539CH2	24	X	X	X	X
5	SAFT	NICAD BATTERY	4078-14	24	X	X	X	X
6	SAFT	NICAD BATTERY	4076-11	24	X	X	X	X
7	SAFT	NICAD BATTERY	1201	24	X	X	X	X
8	SAFT	NICAD BATTERY	12277-2	24	X	X	X	X
9	SAFT	NICAD BATTERY	1277	24	X	X	X	X
10	SAFT	NICAD BATTERY	151CH2	24	X	X	X	X
11	SAFT	NICAD BATTERY	1606-1	24	X	X	X	X
12	SAFT	NICAD BATTERY	1656	24	X	X	X	X
13	SAFT	NICAD BATTERY	1656-1	24	X	X	X	X
14	SAFT	NICAD BATTERY	1656-6	24	X	X	X	X
15	SAFT	NICAD BATTERY	1658	24	X	X	X	X
16	SAFT	NICAD BATTERY	1658-6	24	X	X	X	X
17	SAFT	NICAD BATTERY	1756	24	X	X	X	X
18	SAFT	NICAD BATTERY	1756-3	24	X	X	X	X
19	SAFT	NICAD BATTERY	176CH	24	X	X	X	X
20	SAFT	NICAD BATTERY	176CH3	24	X	X	X	X
21	SAFT	NICAD BATTERY	178CH1	24	X	X	X	X
22	SAFT	NICAD BATTERY	2026	24	X	X	X	X
23	SAFT	NICAD BATTERY	23176	24	X	X	X	X
24	SAFT	NICAD BATTERY	23180	24	X	X	X	X
25	SAFT	NICAD BATTERY	23186	24	X	X	X	X
26	SAFT	NICAD BATTERY	2376	24	X	X	X	X

27	SAFT	NICAD BATTERY	2376-1	24	X	X	X	X
28	SAFT	NICAD BATTERY	2376-3	24	X	X	X	X
29	SAFT	NICAD BATTERY	2376-4	24	X	X	X	X
30	SAFT	NICAD BATTERY	2376-5	24	X	X	X	X
31	SAFT	NICAD BATTERY	2378-2	24	X	X	X	X
32	SAFT	NICAD BATTERY	2506-1	24	X	X	X	X
33	SAFT	NICAD BATTERY	257CH-9	24	X	X	X	X
34	SAFT	NICAD BATTERY	26108-1	24	X	X	X	X
35	SAFT	NICAD BATTERY	26108-2	24	X	X	X	X
36	SAFT	NICAD BATTERY	26108-3	24	X	X	X	X
37	SAFT	NICAD BATTERY	26108-4	24	X	X	X	X
38	SAFT	NICAD BATTERY	26108-5	24	X	X	X	X
39	SAFT	NICAD BATTERY	26108-7	24	X	X	X	X
40	SAFT	NICAD BATTERY	26108	24	X	X	X	X
41	SAFT	NICAD BATTERY	2708-2	24	X	X	X	X
42	SAFT	NICAD BATTERY	2758	24	X	X	X	X
43	SAFT	NICAD BATTERY	275CH3	24	X	X	X	X
44	SAFT	NICAD BATTERY	276CH1	24	X	X	X	X
45	SAFT	NICAD BATTERY	276CH7	24	X	X	X	X
46	SAFT	NICAD BATTERY	276CH8	24	X	X	X	X
47	SAFT	NICAD BATTERY	276CH10	24	X	X	X	X
48	SAFT	NICAD BATTERY	276CH23	24	X	X	X	X
49	SAFT	NICAD BATTERY	2778	24	X	X	X	X
50	SAFT	NICAD BATTERY	2778-18	24	X	X	X	X
51	SAFT	NICAD BATTERY	2778-1	24	X	X	X	X
52	SAFT	NICAD BATTERY	2778-2	24	X	X	X	X
53	SAFT	NICAD BATTERY	285CH	24	X	X	X	X
54	SAFT	NICAD BATTERY	4000A1	24	X	X	X	X
55	SAFT	NICAD BATTERY	4000A1-1	24	X	X	X	X
56	SAFT	NICAD BATTERY	4006A	24	X	X	X	X
57	SAFT	NICAD BATTERY	4006A-1	24	X	X	X	X

58	SAFT	NICAD BATTERY	401076	24	X	X	X	X
59	SAFT	NICAD BATTERY	401176-9	24	X	X	X	X
60	SAFT	NICAD BATTERY	40176-7	24	X	X	X	X
61	SAFT	NICAD BATTERY	40178-21	24	X	X	X	X
62	SAFT	NICAD BATTERY	40178-24	24	X	X	X	X
63	SAFT	NICAD BATTERY	40178-26	24	X	X	X	X
64	SAFT	NICAD BATTERY	40179	24	X	X	X	X
65	SAFT	NICAD BATTERY	4017CH-3	24	X	X	X	X
66	SAFT	NICAD BATTERY	40206-2	24	X	X	X	X
67	SAFT	NICAD BATTERY	40208-1	24	X	X	X	X
68	SAFT	NICAD BATTERY	40208-2	24	X	X	X	X
69	SAFT	NICAD BATTERY	40208-5	24	X	X	X	X
70	SAFT	NICAD BATTERY	4025CH1	24	X	X	X	X
71	SAFT	NICAD BATTERY	40253	24	X	X	X	X
72	SAFT	NICAD BATTERY	40308-1	24	X	X	X	X
73	SAFT	NICAD BATTERY	40308-5	24	X	X	X	X
74	SAFT	NICAD BATTERY	40576	24	X	X	X	X
75	SAFT	NICAD BATTERY	40576-14	24	X	X	X	X
76	SAFT	NICAD BATTERY	4059	24	X	X	X	X
77	SAFT	NICAD BATTERY	405CH10	24	X	X	X	X
78	SAFT	NICAD BATTERY	405CH23	24	X	X	X	X
79	SAFT	NICAD BATTERY	405CH	24	X	X	X	X
80	SAFT	NICAD BATTERY	40678-4	24	X	X	X	X
81	SAFT	NICAD BATTERY	4071-1	24	X	X	X	X
82	SAFT	NICAD BATTERY	4071-2	24	X	X	X	X
83	SAFT	NICAD BATTERY	4071-3	24	X	X	X	X
84	SAFT	NICAD BATTERY	4076	24	X	X	X	X
85	SAFT	NICAD BATTERY	4076-1	24	X	X	X	X
86	SAFT	NICAD BATTERY	4076-9	24	X	X	X	X
87	SAFT	NICAD BATTERY	4076-10	24	X	X	X	X
88	SAFT	NICAD BATTERY	4076-13	24	X	X	X	X



89	SAFT	NICAD BATTERY	4076-15	24	X	X	X	X
90	SAFT	NICAD BATTERY	4076-17	24	X	X	X	X
91	SAFT	NICAD BATTERY	4076-23	24	X	X	X	X
92	SAFT	NICAD BATTERY	4077	24	X	X	X	X
93	SAFT	NICAD BATTERY	40776	24	X	X	X	X
94	SAFT	NICAD BATTERY	4078	24	X	X	X	X
95	SAFT	NICAD BATTERY	4078-10	24	X	X	X	X
96	SAFT	NICAD BATTERY	4078-11	24	X	X	X	X
97	SAFT	NICAD BATTERY	4078-19	24	X	X	X	X
98	SAFT	NICAD BATTERY	4078-4	24	X	X	X	X
99	SAFT	NICAD BATTERY	4079-5	24	X	X	X	X
100	SAFT	NICAD BATTERY	4079-10	24	X	X	X	X
101	SAFT	NICAD BATTERY	407CH9	24	X	X	X	X
102	SAFT	NICAD BATTERY	409CH2	24	X	X	X	X
103	SAFT	NICAD BATTERY	427CK-1	24	X	X	X	X
104	SAFT	NICAD BATTERY	4318CH24	24	X	X	X	X
105	SAFT	NICAD BATTERY	435CH6	24	X	X	X	X
106	SAFT	NICAD BATTERY	437CH14	24	X	X	X	X
107	SAFT	NICAD BATTERY	43BO34LB03	24	X	X	X	X
108	SAFT	NICAD BATTERY	43B050LB01	24	X	X	X	X
109	SAFT	NICAD BATTERY	4417CH14	24	X	X	X	X
110	SAFT	NICAD BATTERY	442CH1	24	X	X	X	X
111	SAFT	NICAD BATTERY	447CH1	24	X	X	X	X
112	SAFT	NICAD BATTERY	505CH2	24	X	X	X	X
113	SAFT	NICAD BATTERY	505CH	24	X	X	X	X
114	SAFT	NICAD BATTERY	5319CH1	24	X	X	X	X
115	SAFT	NICAD BATTERY	5347CH1	24	X	X	X	X
116	SAFT	NICAD BATTERY	539CH-1	24	X	X	X	X
117	SAFT	NICAD BATTERY	5512CH1	24	X	X	X	X
118	SAFT	NICAD BATTERY	A407CH-3	24	X	X	X	X



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119	<b>SAFT</b>	NICAD BATTERY	A4076-21	24	X	X	X	X
120	<b>SAFT</b>	NICAD BATTERY	A4078-12	24	X	X	X	X
121	<b>SAFT</b>	NICAD BATTERY	A530CH1	24	X	X	X	X
122	<b>CONCORDE</b>	LEAD-ACID BATTERY	RG-380E (SERIES)	24		X	X	X
123	<b>CONCORDE</b>	LEAD-ACID BATTERY	RG-390E (SERIES)	24		X	X	X
124	<b>CONCORDE</b>	LEAD-ACID BATTERY	RG-24 (SERIES)	24		X	X	X
125	<b>CONCORDE</b>	LEAD-ACID BATTERY	RG-25 (SERIES)	24		X	X	X