



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

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

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**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<br>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<br>Added new components (No.7 to No.121 and No.124 to No.125) | Balqis Shaikh |
| 3       | 10 September 2024 | 3,4  | Added new rating for Cessna Citation 550B & Pilatus PC12 under<br>Radio & Instruments rating                                | Balqis Shaikh |

**PREPARED BY**


**Balqis Shaikh**

Quality &amp; Safety Manager

**ACCEPTED BY**

Edwin Lee, ASI, LAX-IFO  
24 September 2024  
FAA

**CAPABILITY LIST**

| AIRFRAME              |                 |                     |   |
|-----------------------|-----------------|---------------------|---|
| Rating                | Manufacturer    | Model               | Limitation  |
| Aircraft<br>(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<br>(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<br/>(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      |  |
|                                 | HC-B3MN3/M10083            |                    |  |
|                                 | McCauley                   | 3GFR34C702         |  |
|                                 |                            | 4HFR34C771         |  |
|                                 |                            | 4HFR34C754         |  |
|                                 |                            | 3GFR34C703/106GA-0 |  |
|                                 | <b>Radio<br/>(Limited)</b> | Textron            |  |
| King Air 200 Series             |                            |                    |  |
| King Air 350 Series             |                            |                    |  |
| Cessna Sovereign C680           |                            |                    |  |
| Premier 1 B390                  |                            |                    |  |
| Cessna Caravan 208              |                            |                    |  |
| Cessna Citation 550B            |                            |                    |  |
| Pilatus                         |                            | PC-12              |  |
| Piaggio                         |                            | P.180 Avanti       |  |
| Challenger                      |                            | CL-600 Series      |  |
| Boeing                          |                            | 767-200 Series     |  |
| Diamond Aircraft Industries     |                            | DA 40              |  |
|                                 |                            | DA 42 NG           |  |

|                                  |                             |                       |  |
|----------------------------------|-----------------------------|-----------------------|--|
|                                  | Gulfstream                  | DA 62                 | Ability to perform 14 CFR Section 91.413 Inspections per Part 43 Appendix F or as prescribed in the Manufacturer's Maintenance Manual. |
|                                  |                             | G100                  |  |
|                                  |                             | G280                  |  |
|                                  |                             | GIV series            |  |
|                                  |                             | GIV-X series          |  |
|                                  |                             | GV-SP series          |  |
|                                  |                             | GVI series            |  |
| Cirrus                           | SR22                        |                       |  |
| Honda                            | HA-42                       |                       |  |
| Airbus                           | A350B3e                     |                       |  |
| <b>Instruments<br/>(Limited)</b> | Textron                     | King Air 100 Series   |  |
|                                  |                             | King Air 200 Series   |  |
|                                  |                             | King Air 350 Series   |  |
|                                  |                             | Cessna Sovereign C680 |  |
|                                  |                             | Cessna Caravan 208    |  |
|                                  |                             | Cessna Citation 550B  |  |
|                                  | Pilatus                     | PC-12                 |  |
|                                  | 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                     |                             |                       |  |
| GVI 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 |