

**DIRECCIÓN DE INDUSTRIA
AERONÁUTICA FAE (DIAF)**



CAPABILITY LIST

FAA REPAIR STATION

Certificate # QQ6Y444Y

REVISION: 12

DATE: JUL/13/2022



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ABBREVIATIONS

Abbreviations	Meaning
ABB	Abbreviations
AC	Advisory Circular
CL	Capability List
14 CFR	Code of Federal Regulations (Aeronautics and Space)
DIAF	Dirección de Industria Aeronáutica FAE (DIAF)
FAA	Federal Aviation Administration
IFO	International Field Office
LEP	List of Effective Page
QAM	Quality Assurance Manager
QCC	Quality Control Chief
REV	Revision
RSM	Repair Station Manual
TOC	Table of Contents



CHAPTER 1

INTRODUCTION

1.1 OVERVIEW

Reference: [14 CFR](#) Part 145, section 145.215, 145.209 (d)(1), AC 145-9, Chapter 4-3

This manual describes the limited ratings of accessories issued to DIAF's repair station, and those articles for which is authorized to perform maintenance, preventive maintenance, or alterations according to its Operations Specifications and Capability List.

DIAF will not maintain or alter any article for which it is not rated. All work will be done in accordance with [14 CFR](#) Part 43.

DIAF shall perform self-evaluation to increase rating, ref. RSM, paragraph 4.8.

DIAF FAA repair station will allow the FAA inspects it at any time to determine compliance with [14 CFR](#) Part 145.

DIAF ACCOUNTABLE MANAGER



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CHAPTER 2
MANUAL REVISION AND CONTROL

2.1 REVISIONS

The Quality Control Chief is responsible for processing revisions to the CL manual.

Every revision to the CL must be done in accordance with RSM 4.8. The QCC shall evaluate the self-evaluation and revisions to the CL and ensure all discrepancies are corrected before it is sent to the Accountable Manager for approval. If not approved, the process will start over for correction. If approved, a copy will be sent to FAA Miami IFO by the QAM via email for acceptance.

It is acceptable for FAA to respond to DIAF via email, fax and or postal service confirming acceptance or rejection.

The changes to the manual will be identified by means of a vertical line (change bar) on the left margin of the affected paragraph. When a later revision is made all change bars from previously revised section will be removed.

2.2 CONTENT OF A REVISION

All revision will contain the following:

- 1. Lists of Effective Pages (LEP)
- 2. Pages Revised

2.3 SYSTEM TO IDENTIFY

The format and structure of the system to identify the CL is as follows: Chapters, Sections, and Sub-sections.

- Chapters for ease of use are identified numerically, example: Chapter 1: Introduction.
- Sections are identified numerically following the same chapter numbering, example: 1.1 Overview.
- Sub-sections are identified numerically following the same section numbering, example: 1.1.1 Logistic Chief.

2.4 RECORD OF REVISIONS

Insert the revised pages once you finish, write the revision number, revision date, date inserted and inserted by (name and surname) in the table showed below.

REVISION NUMBER	REVISION DATE	DATE INSERTED	INSERTED BY:
ORIGINAL	07/10/2006	23/02/2007	César H. Guzmán
1	04/MAY/2010	21/JUL/2010	César H. Guzmán
2	12/OCT/2010	10/FEB/2011	Verónica Castro Bedón
3	02/MAY/2011	10/AUG/2011	Veronica Castro Bedón



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4	11/OCT/2011	29/FEB/2012	Veronica Castro Bedón
5	10/MAY/2012	27/JUN/2012	Veronica Castro Bedón
6	23/DEC/2013	28/MAY/2014	Veronica Castro Bedón
7	4/SEP/2014	03/OCT/2014	Veronica Castro Bedón
8	17/FEB/216	20/JUN/2016	Veronica Castro Bedón
9	JAN/13/2018	SEP/07/2018	Veronica Castro Bedón
10	JUN/03/2020	OCT/28/2020	Veronica Castro Bedón
11	OCT/14/2020	OCT/28/2020	Veronica Castro Bedón
12	JUL/13/2022		



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Limited Rating
Accessory Capability List

Ord.	Equipment	Make	Model	Part No.	Technical Data	Work type
01.	Battery (Ni-Cd)	Marathon	CA 727-20CR	25582-006 or 10-60707-16	24-34-00 Operating and MM	Overhaul / Repair / Bench test / Inspection
02.	Battery (Ni-Cd)	Saft	23180	10-60707-13	23180/23186 CMM with Illustrated Parts List 24-30-05	Overhaul / Repair / Bench test / Inspection
03.	Battery (Ni-Cd)	Saft	23186	10-60707-12	23180/23186 CMM with Illustrated Parts List 24-30-05	Overhaul / Repair / Bench test / Inspection
04.	Battery (Ni-Cd)	Saft	40576	17160	24-30-99 Operating and MM	Overhaul / Repair / Bench test / Inspection
05.	Battery (Ni-Cd)	Saft	40176-7	016392-000	40176-4/40176-7 CMM with Illustrated Parts List	Overhaul / Repair / Bench test / Inspection
06	Battery (Ni-Cd)	Marathon	SP-747	30874-001	Component Maintenance Manual 24-34-02 for SP-747 P/N 30874-001 Battery	Overhaul / Repair / Bench test / Inspection
07.	Battery (Ni-Cd)	Saft	4579	018550-000	24-31-05 CMM with Illustrated Parts List	Overhaul / Repair / Bench test / Inspection
08.	Battery (Ni-Cd)	Saft	441CH1	441CH1	24-30-12 CMM	Overhaul / Repair / Bench Test / Inspection
09.	Battery (Pb-Ac)	Concorde	RG-Series	RG-Series	24-30-71 CMM	Inspection / Bench Test