



**FÁBRICA ARGENTINA DE AVIONES
“BRIGADIER SAN MARTÍN”**

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CAPABILITY LIST

FEDERAL AVIATION ADMINISTRATION

REFERENCE: MAN-REG-013-EN

APPROVAL NR: Certification No. CABY563E

EDITION 0

REVISION 1

(OCT 2025)

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REGULATORY

RECORD OF TEMPORARY REVISIONS

TEMPORARY REVISION	DATE	REASON
N/A	N/A	N/A

RECORD OF EDITIONS AND REVISIONS

EDITION	REVISION	DATE	REVISED PAGES / DESCRIPTION OF REVISION
0	0	JUL 2025	First issue
0	1	OCT 2025	Certification number added

LIST OF EFFECTIVE PAGES

SECTION	PAGE	REVISION	DATE
MANUAL COVER			
COVER	1	1	OCT/2025
RECORD OF TEMPORARY REVISIONS			
RTR	1	0	JUL/2025
RECORD OF EDITIONS AND REVISIONS			
RER	1	1	OCT/2025
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Approved by, on behalf of FAdeA

JORGE HUMBERTO LO PRESTI
Quality Control Manager

ROBERTO ROLLI
Accountable Manager

FAA ACCEPTANCE
DATE:

FAdeA Capability List meets the requirements of advisory circular AC 120-78 (as revised) electronic record keeping and electronic manuals.

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ACRONYMS

DEFINITIONS

SECTION I: INTRODUCTION

Chapter 1. General

This manual contains FAdeA policies and procedures that establish and maintain a capability list, which a certificated repair station with a limited rating may perform maintenance, preventive maintenance or alterations on an article if the article is listed on the on a current capability list acceptable to the FAA. [145.215]

This manual describes the following in detail:

- Manual Distribution, Control and Revision Processes
- Limited Capability List Procedures
- General
- Limited Ratings

Chapter 2. Manual Distribution, Control and Revision Processes [145.211(c)(4), 145.211(d)]

PURPOSE

Define FAdeA policy for manual distribution, control and revision process of Capability Manual.

SCOPE

The following processes for distribution, control and revision for the Capability Manual

POLICY

The manual will be maintained current at all times in electronic format per AC 120-78 (as revised), controlled by the Accountable Manager via computerized security methods. The repair station shall ensure that all personnel have easy and ready access to its Capability Manual at each terminal in the facility via the company intranet. The master manual will be maintained by the Quality Manager, in the event of an emergency, a printed copy of the master manual will be made available to all personnel. The local Certificate Holding District Office (CHDO) shall be assigned a copy of the manual, and a complete list of distributions can be found at the front of the manual. Except for the master manual and the copy assigned to the FAA PMI, all printed copies of the manual are considered "uncontrolled" copies.

The Quality Manager is responsible for coordinating all revisions to the manual with the local Certificate Holding District Office by forwarding a copy of the contemplated changes for approval via SAS Portal and electronic mail in pdf format within 10 days of adding an article to the capability list. Upon acceptance, the local Certificate Holding District Office will sign and date the List of Effective Pages (LEP) and send via electronic mail to FAdeA, LLC. Distribution to the FAA will be on compact disc (CD) sent by Fed/Ex first class mail return receipt requested unless otherwise directed in writing by the local Certificate Holding District Office (CHDO) within five (5) days after receipt of the signed LEP.

If at any time the FAA finds any portion of this manual unacceptable due to non-compliance with an enumerated CFR, the repair station shall initiate expedited manual change procedures. The FAA initiated change shall be accomplished within 15 days of written notification of the non-compliance in accordance with the procedures in this manual.

The Accountable Manager or an individual delegated that responsibility will:

- Revise the manual. (a change will be identified by a change bar in the left margin).
- Make the appropriate entry in the Record of Revisions.
- Insert the updated List of Effective Pages.
- Publish the revised manual in its entirety
- Alert all affected personnel via electronic message (read receipt requested) of the details of the manual revision. Ensure the changes are reviewed and understood.

MANUAL DISTRIBUTION LIST

Copy No	Revision	Issue Date	Issued To
Electronic	0		Intranet Computer shared drive
Master	0		Quality Assurance Manager
1	0		FAA CHDO

SECTION II: LIMITED CAPABILITY LIST

Chapter 1. General

PURPOSE

To provide procedures for the repair station's limited capability.

SCOPE

FAdeA. has class ratings Airframe, Class 1 and Class 4; Powerplant, Class 1; Propeller, Class 1; Accessory, Class 1 and Class 2. The following policy will be the procedures for FAdeA limited capability.

POLICY

A certificated repair station with a limited rating may perform maintenance, preventive maintenance, or alterations on an article if the article is listed on a current capability list acceptable to the FAA and/or on the repair station's operations specifications.

The capability list will identify each article by make and model or other nomenclature designated by the article's manufacturer (including special notes) and be available in a format acceptable to the FAA.

It is the responsibility of the Quality Manager to ensure all requirements have been met, via a self-evaluation, before any article is added to the list and it is the responsibility of the Accountable Manager to maintain the current list.

An article may be listed on the capability list only if the article is within the scope of the ratings of the repair station's certificate, and only after the repair station has performed a self-evaluation in accordance with the procedures outlined in the accompanying Quality Manual.

The repair station must perform this self-evaluation to determine that the repair station has all the housing, facilities, equipment, material, technical data, processes, and trained personnel in place to perform the work on the article as required by 14 CFR Part 145.

The repair station must retain on file documentation of the evaluation. Upon listing an additional article on its capability list, the repair station will provide its certificate holding district office with a copy of the revised list in accordance with the following procedures:

- Quality Manager will fill out a Capability List Self Evaluation form.
- The Quality Manager will submit a form to the Accountable Manager.
- The approved form will be sent to CHDO within 10 days (if being sent electronically, it will be supplied in a format acceptable to the FAA).

Upon listing an article on its capability list, FAdeA may perform maintenance, preventive maintenance, or alterations on the article.

Reference Documents: (as revised) 14 CFR Part 145

Chapter 2. Limited Ratings

Rating	Manufacturer	Make/Model/Part number	Limitations
Airframe	Airbus SAS	A320 CEO Family	Base maintenance; preventive, program, and non-program Maintenance; Modifications as per approved data; part replacement; Alterations and Repairs as defined in 14 CFR Part 43 Appendix A, on the Airframe and its associated Powerplants, including CFM56 Series and IAE V2500 Series engines, in accordance with approved technical data, up to and including C-check.

Rating	Manufacturer	Make/Model/Part number	Limitations
Airframe	Airbus SAS	A320 NEO Family	Base maintenance; preventive, program, and non-program Maintenance; modifications as per approved data; part replacement; alterations and repairs as defined in 14 CFR Part 43 Appendix A, on the Airframe and its associated Powerplants, including PW1100G Series and CFM LEAP-1A Series engines, in accordance with approved technical data, up to and including C-check.

Rating	Manufacturer	Make/Model/Part number	Limitations
Airframe	The Boeing Company	737 NG Series	Base maintenance; preventive, program, and non-program maintenance; scheduled maintenance up to 12 months (MO), 2000 flight cycles (FC), or 4000 flight hours (FH), excluding tasks 27-097-00, 72-190-01, and 72-190-02 as specified in the Boeing Maintenance Planning Data (MPD); resolution of discrepancies recorded in the Aircraft Flight Log and those identified during scheduled maintenance inspections; and installation and removal of landing

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			gear on the airframe and its associated powerplants, including CFM56 Series engines.
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Rating	Manufacturer	Make/Model/Part number	Limitations
Airframe	The Boeing Company	737 MAX Series	Base maintenance; preventive, program, and non-program maintenance; scheduled maintenance up to 12 months (MO), 2000 flight cycles (FC), or 4000 flight hours (FH) intervals, as specified in the Boeing Maintenance Planning Data (MPD); resolution of discrepancies recorded in the Aircraft Flight Log and those identified during scheduled maintenance inspections; and installation and removal of landing gear on the airframe and its associated powerplants, including CFM LEAP-1B Series engines.

Rating	Manufacturer	Make/Model/Part number	Limitations
Airframe	Diamond Aircraft Industries GmbH	DA42 Series	Base maintenance, preventive maintenance, and inspections according to the manufacturer's maintenance plan, limited to inspections at 100 flight hours (FH), 200 flight hours (FH), or 12-month intervals, First MSI or 12 years, and Subsequent MSIs.

Rating	Manufacturer	Make/Model/Part number	Limitations
Airframe	Continental Aerospace Technologies GmbH	TAE 125-Series	Base maintenance, preventive maintenance, and inspections derived from the airframe inspection guide (5 FH Engine Check).

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Rating	Manufacturer	Make/Model/Part number	Limitations
Airframe	MT Propeller GmbH	MTV-6-A-C-F/CF187-129	Base maintenance, preventive maintenance, and periodic inspections derived from the airframe maintenance plan.

Rating	Manufacturer	Make/Model/Part number	Limitations
Any other purpose for which ALL FAA finds the applicant's request is appropriate	ALL	ALL	AIRFRAME PAINTING Limited to airframe not exceeding a wingspan of (60.2 m), an overall length (74 m), a height (9.1 m), a tail height (15.1 m) and a tail width (6 m).

Rating	Manufacturer	Make/Model/Part number	Limitations
Any other purpose for which ALL FAA finds the applicant's request is appropriate	ALL	ALL	AIRFRAME WEIGHT AND BALANCE Limited to airframe weight and balance operations that do not require a weight of more than 22,600 kg per support point.

Rating	Manufacturer	Make/Model/Part number	Limitations
Any other purpose for which ALL FAA finds the applicant's request is appropriate	ALL	ALL	MAINTENANCE AND ALTERATION OF AIRFRAME COMPOSITE COMPONENTS Limited to base maintenance on authorized aircraft manual.

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Rating	Manufacturer	Make/Model/Part number	Limitations
Nondestructive Inspection, Testing, and Processing	N/A	N/A	Magnetic Particle Inspection IAW NAS410 as revised and ASTM-E-1444 / E1444M as revised.

Rating	Manufacturer	Make/Model/Part number	Limitations
Nondestructive Inspection, Testing, and Processing	N/A	N/A	Eddy Current Inspection IAW NAS410 as revised and MIL-HDBK-728/2 as revised.

Rating	Manufacturer	Make/Model/Part number	Limitations
Nondestructive Inspection, Testing, and Processing	N/A	N/A	Dye Penetrant Inspection IAW NAS410 as revised and ASTM-E-1417 / E1417M as revised.

Rating	Manufacturer	Make/Model/Part number	Limitations
Nondestructive Inspection, Testing, and Processing	N/A	N/A	Ultrasonic Inspection IAW NAS410 as revised and AMS-STD-2154 as revised.

Rating	Manufacturer	Make/Model/Part number	Limitations
Accessory	N/A	N/A	The following table includes accessories which are authorized to maintain under 14 CFR Part 145 and OEM documentation.

 Fábrica Argentina de Aviones "Brig. San Martín" S.A. Av. Fuerza Aérea Argentina 5505 (X5011DEB) Córdoba - Rep. Argentina Tel: (54) 351 4668770 Fax: (54) 351 4668771 MAN-REG-011-EN-9 Rev. / LISTA DE CAPACIDADES CAPABILITY LIST REPAIR STATION PRECERTIFICATION NR. CABY563P					
Fabricante Manufacturer	Nombre Description	NP / Modelo PN / Model	ATA	Ref. Alcance Scope Ref.	Observaciones Observations
MARATHON	BATERÍA / BATTERY	27826-002 / CA-54-3C	24-30	1 - 2 - 3 - 4	
MARATHON	BATERÍA / BATTERY	28656-002 / CA- 154-1	24-30	1 - 2 - 3 - 4	
MARATHON	BATERÍA / BATTERY	30475-002 / SP-138	24-30	1 - 2 - 3 - 4	
TELEDYNE BATTERY PRODUCTS	BATERÍA / BATTERY	G-243	24-30	1 - 2 - 3 - 4	
SAFT	BATERÍA / BATTERY	4006A	24-30	1 - 2 - 3 - 4	
SAFT	BATERÍA / BATTERY	40208-2	24-30	1 - 2 - 3 - 4	
SAFT	BATERÍA / BATTERY	40208-7	24-30	1 - 2 - 3 - 4	
ENERSYS	BATERÍA	NP Series NPX Series	24-30	1 - 2 - 3	
SAFT	BATERÍA / BATTERY	024147-000 / 539CH-1 / BA35-01 / S282T003-1	24-30	1 - 2 - 3 - 4	
SAFT	BATERÍA / BATTERY	2758	24-30	1 - 2 - 3 - 4	
AERO DESIGN Inc.	BATERÍA / BATTERY	AD-2758	24-30	1 - 2 - 3 - 4	
SAFT	BATERÍA / BATTERY	285CH 416526	24-30	1 - 2 - 3 - 4	
AVOX	BOTELLÓN DE OXÍGENO / OXYGEN CYLINDER	801307-SERIES	35-23	1	
AVOX	BOTELLÓN DE OXÍGENO / OXYGEN CYLINDER	5500-SERIES	35-32	1 - 3	
AVOX	BOTELLÓN DE OXÍGENO / OXYGEN CYLINDER	5600-SERIES	35-32	1	
COBHAM	BOTELLÓN DE OXÍGENO / OXYGEN CYLINDER	B42365-1	35-32	1	
AVOX	BOTELLÓN DE OXÍGENO / OXYGEN CYLINDER	803668-01 807434 SERIES	35-32	1 - 3	

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		9700 – SERIES 9800 - SERIES			
AVOX	BOTELLÓN DE OXÍGENO / OXYGEN CYLINDER	897 – SERIES	35-32	1 - 3	
AVOX	BOTELLÓN DE OXÍGENO / OXYGEN CYLINDER	806835-01 808433-01	35-32	1	
AVOX	BOTELLÓN DE OXÍGENO / OXYGEN CYLINDER	891000 SERIES	35-28	1	
GOODRICH	CONJUNTO DE RUEDA PRINCIPAL / MAIN WHEEL ASSEMBLY	3-1674 S277A016-351	32-42	1 - 2 - 3 - 4	
GOODRICH	CONJUNTO DE RUEDA DE NARIZ / NOSE WHEEL ASSEMBLY	3-1559 10-62237-10	32-40	1 - 2 - 3 - 4	
SAFRAN	CONJUNTO DE RUEDA PRINCIPAL / MAIN WHEEL ASSEMBLY	C20626200 S277A016-551	32-42	1 - 2 - 3 - 4	
SAFRAN	CONJUNTO DE RUEDA DE NARIZ / NOSE WHEEL ASSEMBLY	C20637000 C20637100 10-62237-12	32-40	1 - 2 - 3 - 4	
GOODRICH	CONJUNTO DE RUEDA PRINCIPAL / MAIN WHEEL ASSEMBLY	3-1692-1	32-42	1 - 2 - 3 - 4	
GOODRICH	CONJUNTO DE RUEDA PRINCIPAL / MAIN WHEEL ASSEMBLY	3-1724	32-42	1 - 2 - 3 - 4	
GOODRICH	CONJUNTO DE RUEDA PRINCIPAL / MAIN WHEEL ASSEMBLY	3-1531 3-1531-1 3-1531-2 3-1531-3	32-40	1 - 2 - 3 - 4	
CLEVELAND WHEELS & BRAKES	CONJUNTO DE RUEDA DE NARIZ / NOSE WHEEL ASSEMBLY	40-77	32-40	1 - 2 - 3 - 4	
FIRE FIGHTING ENTERPRISES LTD	EXTINTOR DE INCENDIOS AUTO EUTÉCTICO DE 0.12 KG / 0.12KG AUTO EUTECTIC FIRE EXTINGUISHER	BA24320 Series	26-25	1	LIMITADO A VERIFICACIÓN DE PESO / LIMITED TO

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					WEIGHT CHECK
FIRE FIGHTING ENTERPRISES LTD	CONJUNTO DE EXTINTOR DE INCENDIOS BCF DE 1.2 KG / 1.2 KG BCF FIRE EXTINGUISHER ASSEMBLY	BA21741 Series	26-20	1	LIMITADO A VERIFICACIÓN DE PESO / LIMITED TO WEIGHT CHECK

SCOPE REF.:1 – INSPECTION; 2 - TEST; 3 – REPAIR; 4 - OVERHAUL