

AIS	TYPE:	NUMBER:
	Business Procedure	AIS-BP-MD-531
SUBJECT:	FAA Capabilities List	E
		DATE: 8 May 2025

Process Owner	MMRO
Scope	This Document applies to <i>All 14 VFR Part 145 work conducted under 9L3R126C Repair Station</i>
Authority Document(s)	<i>14 CFR Part 145</i>
Special Approval Required	<i>Accountable Manager - MMRO</i>

1 Purpose/Scope

- 1.1 The purpose of this document is to define the business procedure as outlined by the requirements in 14 CFR part 145. This Business Procedure document number is attached as a cover to the FAA-CL Capabilities List to provide document control and review notification.
- 1.2 The scope of a procedure covers all 14 CFR part 145 work performed under repair station 9L3R136C.

2 Responsibility

- 2.1 This procedure applies to all personnel performing work under the 14 CFR part 145 repair station 9L3R136C.

3 General Definitions

- 3.1 N/A

4 Procedure

- 4.1 The Capabilities are outlined in the FAA accepted attached document..

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5 Reference Documents

Document Number	Document Title
AIS-BP-MD-530	FAA Repair Station Manual
AIS-BP-MD-532	FAA Forms Manual
AIS-BP-MD-533	FAA Training Manual
AIS-BP-MD-534	Capabilities Self Evaluation Form
AIS-BP-MD-534	Contracted Services
AIS-BP-MD-536	9L3R136C Operations Specifications

6 Revision Log / Summary of Changes

Revision	Revised By	Date Revised	Reason for Change
IR	Jay Simmons	08/06/2021	Initial Release
A	Jay Simmons	16/06/2022	Added Capability
B	Jay Simmons	28/06/2023	Added Capabilities ATR42-320/500 & PW121/PW127
C	Jay Simmons	09/12/2023	Added C-26A/D, TPE331
D	Jay Simmons	05/23/2024	Changed Capabilities List
E	Jay Simmons	08/05/2025	Changed Capabilities List

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CAPABILITIES LIST

FAA REPAIR STATION: 9L3R136C

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Record of Revisions

A record of revisions page will be maintained in each manual. The master document is the electronic version and it will be revised and displayed as a completely revised manual. When hardcopies are revised, the complete manual revision will be provided and retained. The obsolete hardcopy manual will be destroyed. The revision number, revision date, will appear in the appropriate blocks as part of the manual revision. When appropriate, all personnel are expected to suggest revision requirements to the Quality Department.

Revisions to this manual must be accepted by our controlling FAA Flight Standards District Office prior to distribution and/or implementation.

FAA ACCEPTED

AFG-600-BHM-FSDO-09

Date: 06/09/2025
By: Amritpal

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List of Effective Pages

Revision: Original Date 08/06/2021

Note: This listing reflects the current pages and associated revision date. It should be used to verify that the manual is maintained in a current condition at the time.

FAA ACCEPTED
AFG-600-BHM-FSDO-09
Date: 06/09/2025
By: John H. H. H.

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Introduction

This Repair Station Capabilities List has been established to serve as a control procedure for Vertex Aircraft Integration and Sustainment LLC FAA Repair Station 9L3R136C. (Ref. 14 CFR 145.215)

Vertex Aircraft Integration and Sustainment LLC will perform only the maintenance, preventive maintenance, or alterations on an article if the article is listed on a current capability list acceptable to the FAA or on the repair station's operations specifications.

The Accountable Manager will maintain a capability list to identify each article by make and model or other nomenclature designated by the article's manufacturer and be available in a format acceptable to the FAA.

Vertex Aircraft Integration and Sustainment LLC will only list an article on the capability list 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 under 14 CFR 145.209(d)(2). The Chief Inspector will perform this self-evaluation to determine that the repair station has all of the housing, facilities, equipment, material, technical data, processes, and trained personnel in place to perform the work on the article as required by part 145. The Chief Inspector will retain on file documentation of the evaluation.

Upon listing an additional article on its capability list, The Accountable Manager will provide its certificate holding district office with a copy of the revised list within five business days in accordance with the procedures required in 14 CFR 145.209.

Maintenance functions may be accomplished on Commercial Derivative Military Aircraft, former military aircraft, or public aircraft when those aircraft are certificated per 14 CFR 21.183 or 14 CFR 21.185(b) and maintained per 14 CFR Part 43.

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1 Airframe Capability List

Vertex Aircraft Integration and Sustainment LLC Airframe Capabilities List		
MAKE	MODEL	Limitations
Aerospatiale/Alenia	ATR42-320, ATR42-500	Transport Category
Beechcraft	1900, 1900C (C-12J), 1900D	Normal Category
Beechcraft	King Air 90 Series (U-21)	Normal Category
Beechcraft	King Air 100 Series (U-21F)	Normal Category
Beechcraft	King Air 200 Series (C-12)	Normal Category
Beechcraft	King Air 300 Series	Normal Category
Beechcraft	400A (T-1A)	Transport Category
Cessna Textron	208 / 208B	Normal Category
Cessna Textron	337	Normal Category
Cessna Textron	560, 560XL	Transport Category
De Havilland	DHC-8-300	Transport Category
Gulfstream	GV-SP	Transport Category
Lockheed	382, 382B, 382E, 382F, 382G, 382J	Transport Category
Lockheed	C-130H	Restricted Category Only
Ontic Engineering & Manufacturing Inc.	SA227-AC/BC/DC (C-26A/D)	Normal/Commuter Category
Seeker	SB7L-360A, SB7L-360A2	Normal Category
Bell Helicopter/Textron	206, 206A, 206A-1, 206B, 206B-1, (TH57)	Normal Category
Bell Helicopter/ Textron	206L-1, 206L-2, 206L-3, 206L-4	Normal Category
Bell Helicopter /Textron	407, 407 GXP	Normal Category
Bell Helicopter /Textron	204B	Transport Category
Bell Helicopter /Textron	205A, 205A-1, 205B	Transport Category
Bell Helicopter /Textron	210	Transport Category
Bell Helicopter /Textron	212 (UH-1N)	Transport Category
Bell Helicopter/ Textron	214B, 214B-1	Transport Category
Bell Helicopter/Textron	412, 412EP, 412CF	Transport Category
Bell Helicopter/Textron	UH-1B, UH-1E, UH-1F, UH-1H, UH-1L, TH-1L	Restricted Category
Leonardo (Agusta-Westland)	AW119	Normal Category
Sirkorsky	S-92A	Transport Category

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Vertex Aircraft Integration and Sustainment LLC Airframe Capabilities List Cont.

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2 Powerplant Capability List

Vertex Aircraft Integration and Sustainment LLC Powerplant Capabilities List		
MAKE	MODEL	DESCRIPTION
Allison/Rolls Royce	501-D22/D22A	Turbo-Prop
GE Aviation	GE CT7-8A	Turbo-Shaft
Lycoming	O-360B2C	Piston
Lycoming	IO-390A1A6	Piston
Honeywell	TPE331-3	Turbo-Prop
Pratt & Whitney Canada	PT6A-34B/38/41/42/52/60A/65B	Turbo-Prop
Pratt & Whitney Canada	PT6A-67/67A/67D	Turbo-Prop
Pratt & Whitney Canada	PT6A-67D	Turbo-Prop
Pratt & Whitney Canada	JT15D-5A/5B	Turbofan
Pratt & Whitney Canada	JT15D-5D	Turbofan
Pratt & Whitney Canada	PW530A	Turbofan
Pratt & Whitney Canada	PW535A/B	Turbofan
Pratt & Whitney Canada	PW545 A/B/C	Turbofan
Pratt & Whitney Canada	PT6B-37/A	Turbo-Shaft
Pratt & Whitney Canada	PT6A-114 / 114A / 140	Turbo Prop
Pratt & Whitney Canada	PW121, PW123E, PW127	Turbo-Prop
Rolls Royce Corporation	250-C10D/C18/C18B/C20/C20B/C20J	Turbo-Shaft
Rolls Royce Corporation	250-C28B/C28P/C30P	Turbo-Shaft
Rolls Royce Corporation	AE 2100D3	Turbo-Prop
Rolls Royce Deutschland	BR700-710C4-11	Turbofan
Teledyne Continental Motors	IO-360C/CB/D/DB/E	Piston

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3 Instrument

Vertex Aircraft Integration and Sustainment LLC Instrument Capabilities List

Limited to altimeter recertification, inspection, and test IAW 14 CFR part 91.411 and transponder recertification, inspection and test IAW 14 CFR part 91.413

4 Radio

Vertex Aircraft Integration and Sustainment LLC Radio Capabilities List

Limited to altimeter recertification, inspection, and test IAW 14 CFR part 91.411 and transponder recertification, inspection and test IAW 14 CFR part 91.413

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