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A001 . Issuance and Applicability

HQ Control: 05/06/2022

HQ Revision: 05f

a. These operations specifications are issued to AERO ACCESSORIES & REPAIR INC., a Repair Station located in the United States, pursuant to 14 CFR Part 145, § 145.53(a). The repair station certificate holder shall conduct operations in accordance with 14 CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location:
15501 SW 29th Street ,Suite 201
Miramar, Florida 33027

b. The holder of these operations specifications is the holder of certificate number 77AR783B and shall hereafter be referred to as the "certificate holder".

c. These operations specifications are issued as part of this repair station certificate and are in effect as of the date approval is effective. This certificate and these operations specifications shall remain in effect until the certificate for a repair station that is located in the United States is surrendered, suspended, or revoked.

d. The repair station specified on these operations specifications performs maintenance and/or an alteration of aircraft and/or aeronautical products under a Bilateral Aviation Safety Agreement (BASA).

e. The certificate holder is authorized to use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Delegated Authorities: None

A002 . Definitions and Abbreviations

HQ Control: 12/14/2017

HQ Revision: 05d

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in 14 CFR and 49 U.S.C., as cited in Public Law 103-272, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications.

BASA	The Bilateral Aviation Safety Agreement (BASA) is an executive agreement concluded between the United States and a foreign country for the purpose of promoting aviation safety; also known as an Agreement for the Promotion of Aviation Safety.
Certificate Holder	In these operations specifications, the term "certificate holder" means the holder of the repair station certificate described in these operations specifications in Part A paragraph A001 and any of its officers, employees, or agents used in the conduct of operations under this certificate.
CAAS	Civil Aviation Authority of Singapore
CFR	Code of Federal Regulations
Class Rating	As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories within a category having similar operating characteristics.
EASA	European Aviation Safety Agency
EASA Accountable Manager	The manager who has corporate authority for ensuring that all maintenance required by the customer can be financed and carried out to the standard required by the EASA full-member Authority.
EU	European Union
Exemption	An authorization that permits an alternate means of compliance with a specific CFR. The exemption must meet the procedural requirements of 14 CFR Part 11.
FOCA	Federal Office of Civil Aviation
FAA Accountable Manager	A person designated by the certificated repair station who is responsible for and has authority over all repair station operations that are conducted under 14 CFR Part 145, including ensuring that the repair station's personnel follow the regulations and serving as the primary contact with the FAA.

Geographic Authorization	Authorization provided to a repair station located outside the United States to perform maintenance support under contract for a U.S. air carrier (or an operator of U.S.- registered aircraft under 14 CFR Part 129) at a location other than the repair station's main facility. A geographic authorization is issued by the FAA to respond to a U.S. air carrier's or Part 129 foreign operator's need for maintenance at a station where the frequency and scope of that maintenance does not warrant permanently staffing and equipping the station for its accomplishment.
Limited Rating	A rating issued to repair stations for the performance of maintenance on particular makes and models of airframes, powerplants, propellers, radios, instruments, accessories, and/or parts.
Limited Ratings - Specialized Services	Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.
Line Maintenance	Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.
MAG	The Maintenance Annex Guidance (MAG) defines the process that the FAA and EASA undertake in the inspection, findings of compliance certification, and monitoring of repair stations, as well as their joint cooperation in quality assurance and standardization activities in support of the EASA Agreement, Annex 2, Maintenance. The term Maintenance Agreement Guidance (MAG) defines the processes and activities applicable to a specific country under an MIP, and is not associated with the EASA Agreement.
Maintenance	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
U.S./EU Aviation Safety Agreement, Annex 2, Maintenance	Annex 2 covers the reciprocal acceptance of findings of compliance, approvals, documentation and technical assistance regarding approvals and the monitoring of repair stations/maintenance organizations.
MIP	Maintenance Implementation Procedures (MIP) are procedures for implementing the provisions of a BASA that apply to maintenance performed under 14 CFR Part 145, Section 145.53(b).
MOE	A maintenance organization exposition (MOE) pertains to procedural manuals used by maintenance organizations certificated by a foreign country. The MOE along with the FAA Supplement, sets forth the structure and procedures of the repair station to meet the requirements of 14 CFR Part 145 under a MIP.

**Preventive
Maintenance**

As defined in 14 CFR part 1 and part 43 appendix A,
subparagraph (c).

QCM

Quality Control Manual

**Repair Station located
in the United States**

A FAA certificated repair station located in the United States.

**Repair Station located
outside the United
States**

A FAA certificated repair station located outside of the United States.

RSM

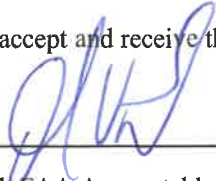
Repair Station Manual

1. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Carlton L. Kitchen, Jr., Principal Maintenance Inspector (SO19)
[1] SUPPORT INFO: Replaced Ramces Gallego with David Vail as FAA/EASA
Accountable Manager
[2] EFFECTIVE DATE: 4/9/2018, [3] AMENDMENT #: 4
DATE: 2018.04.09 07:19:34 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.



Vail, David, FAA Accountable Manager, 145



Date

A003 . Ratings and Limitations

HQ Control: 04/03/2017

HQ Revision: 01a

The certificate holder is authorized the following Ratings and/or Limitations:

Class Ratings

None authorized

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Accessories	From the Capability List, as amended.	From the Capability List, as amended.	<p>Repair Specification RP-1001-AA, Revision A, Dated 12DEC2016 for the APU Fuel Control Housing Pump Bore Repair on Honeywell P/N 2685841 used on Honeywell Model CU-C1 Series Auxiliary Power Unit.</p> <p>Repair Specification 16-0824AEA, Revision IR, Dated 16SEP2016 for Woodward P/N 8061-Series Fuel Metering Unit Control Assembly used on the Airbus A319, 320 and 321-Series aircraft using IAE V2500- Series engines.</p> <p>Repair Specification 18-0327AEA, Revision IR, Dated 27MAR2018 for the repair of Servo Valve PN 1886-392, a sub-component of Woodward P/N 8061-Series Hydro-Mechanical Fuel Control Assembly used on the Airbus A340-Series aircraft using CFM International CFM56-5 Series engines.</p> <p>Repair Specification 18-0510AEA, Revision IR, Dated 10MAY2018 for the repair of Servo valve PN: 1886-327, a sub-component of Woodward P/N 8061-Series Fuel Metering Unit Control Assembly used on the Airbus A319, 320 and 321- Series and Boeing MD90-Series aircraft.</p> <p>Repair Specification 18-0511AEA, Revision IR, Dated 11MAY2018 for the repair of Servo valve PN: 1886-300, a sub-component of Woodward P/N 8061-Series Fuel Metering Unit Control Assembly used on the Airbus A319, 320 and 321- Series and Boeing MD90-Series aircraft.</p>

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
			Repair Specification 18-0512AEA, Revision IR, Dated 12MAY2018 for the repair of Servo Valve PN: 1886-374, a sub-component of Woodward P/N 8061-Series Fuel Metering Unit Control Assembly used on the Airbus A319, 320 and 321-Series and Boeing MD90 Series aircraft.
			Repair Specification 18-0616AEA, Revision IR, Dated 16JUNE2018 for the repair of Servo valve PN: 442356, a sub-component of Honeywell Model CH-T1 Hydro-Mechanical Unit used on the Boeing 737-Series aircraft.
			Repair Specification 18-0617AEA, Revision IR, Dated 17JUNE2018 for the repair of Servo valve PN: 442357, a sub-component of Honeywell Model CH-T1 Hydro-Mechanical Unit used on the Boeing 737-Series aircraft.
			Repair Specification 18-0618AEA, Revision IR, Dated 18JUNE2018 for the repair of Servo valve PN: 442360, a sub-component of Honeywell Model CH-T1 Hydro-Mechanical Unit used on the Boeing 737-Series aircraft.
			Repair Specification # 18-0619AEA, Revision IR, Dated 19JUNE2018 for the repair of Servo valve PN: 442361, a sub-component of Honeywell Model CH-T1 Hydro-Mechanical Unit used on the Boeing 737-Series aircraft.
			Repair Specification 18-0904AEA, Revision IR, Dated 04SEPTEMBER2018 for the repair of sub-components from the Woodward P/N 8063-Series, Main Fuel Control Assembly used on the Bombardier CRJ -Series aircraft with GE-CF34-3-Series. (Preformed Packing Equivalency)
			Repair Specification 18-0917AEA, Revision IR, Dated 17SEPTEMBER2018 for the repair of the Woodward P/N 8063-Series Main Fuel Control Assembly used on the Bombardier CRJ-Series and Embraer ERJ-Series aircraft.
			Repair Specification 18-0918AEA, Revision IR, Dated 18SEPTEMBER2018 for the repair of Servo Valve PN: 1886-5078, a sub-component of Woodward P/N 8061-Series Fuel Metering Unit Control Assembly used on the Airbus A319, 320 and 321-Series and Boeing MD90-Series aircraft.
			Repair Specification 18-0919AEA, Revision IR, Dated 19SEPTEMBER2018 for the repair of Servo Valve PN: 1886-428, a sub-component of Woodward P/N 8061-Series Fuel Metering Unit

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
			Control Assembly used on the Airbus A319, 320 and 321-Series and Boeing MD90-Series aircraft.
			Repair Specification 18-0920AEA, Revision IR, Dated 20SEPTEMBER2018 for the repair of Servo valve PN: 442369, a sub-component of Honeywell Model CH-T Hydro-Mechanical Unit used on the Boeing 737-Series aircraft.
			Repair Specification 18-0921AEA, Revision IR, Dated 21SEPTEMBER2018 for the repair of Servo valve PN: 442482, a sub-component of Honeywell Model CH-T1 Hydro-Mechanical Unit used on the Boeing 737-Series aircraft.
			Repair Specification 18-1004AEA, Revision IR, Dated 04OCTOBER2018 for the repair of UTC Aerospace P/N 774860-Series Pneumatic Starter used on the Airbus A300/310 and Boeing 747/767/MD11- Series aircraft.
			Repair Specification 18-1016AEA, Revision IR, Dated 16OCTOBER2018 for the repair of the Woodward P/N 6078T55/8062-Series Main Fuel Control Valve used on the Bombardier CRJ and the Challenger-Series aircraft.
			Repair Specification 18-1212AEA, Revision IR, Dated 12DECEMBER2018 for the repair of sub-components from the Woodward P/N 8062-Series Fuel Flow Governor used on the Boeing 757-Series aircraft powered by Rolls-Royce RB211-535E4 engines.
			Repair Specification 18-1213AEA, Revision IR, Dated 13DECEMBER2018 for the repair of the Parker Aerospace P/N 5860017-Series HPT/LPT Active Clearance Control Valve Assembly used on the Airbus A320-Series aircraft.
			Repair Specification 19-0212AEA, Revision IR, Dated 12FEBRUARY2019 for the repair of the Honeywell P/N 441648, 441680, 441729, 441754 & 441789 Hydro Mechanical Unit used on the Boeing 747-Series aircraft.
			Repair Specification 19-0218AEA, Revision IR, Dated 18FEBRUARY2019 for the repair of the Woodward P/N 8063-Series Main Fuel Control Assembly used on CFM56-3C powered Boeing B737-Series aircraft.
			Repair Specification 19-0901AEA, Revision IR, Dated 01SEPTEMBER2019 for repair of the sub-components from the Parker PN 2680355-Series Pump Outlet Check Valve used on Boeing

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
			(McDonnell-Douglas) MD-11-Series aircraft.
			Repair Specification 20-0303AEA, Revision IR, Dated 03MARCH2020, for the repair of sub-components from the Rolls-Royce Model G4000VSVA01 and G4000VSVA02 Series Variable Stator Vane Actuators, P/N 77879891 Servo Valve used on the Boeing 747-Series aircraft.
			Repair Specification 20-0310AEA, Revision IR, Dated 10MARCH2020, for repair of the sub-components from the Woodward PN 8063 Series CFM56 Main Engine Fuel Control used on CFM56-3C powered Boeing 737-Series aircraft.
			Repair Specification 20-0311AEA, Revision IR, Dated 11MARCH2020, for repair of the sub-components from the Woodward PN 8061-Series CFM56 Hydromechanical Fuel Control used on CFM56-5NB/C & -7B powered Airbus A320 and Boeing 737-Series aircraft.
			Repair Specification 20-0415AEA, Revision IR, Dated 15April2020, for the repair of the Hamilton-Sundstrand PN 763226 and 1703381 Series Diode Package installed on multiple aircraft.
			Repair Specification RS22-1004AEA, Revision A, Dated 06FEBRUARY2023, for the fabrication repair of Rack Gear PN 3179414-2AEA and Gear Assembly PN 3179408-3AEA on CFM56-7B High Pressure Turbine Clearance Valve (HPTCV)
			Minor Repair Specification RS22-1116AEA, Bore Cold Spray Repair of ATS Exhaust Housing P/N 3504173-4 installed on Honeywell Air Turbine Starters P/N 3505830-Series installed on GE90 Series engines.
Radio	From the Capability List, as amended.	From the Capability List, as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Instruments	From the Capability List, as amended.	From the Capability List, as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Nondestructive Inspection, Testing, and Processing	Fluorescent Penetrant Inspections	From the Capability List, as amended.	Authorized to perform Fluorescent Penetrant Inspections in accordance with ASTM E1417 as revised. In addition to this, Repair station will follow all applicable technical specifications, manufacturer's data, Air Carrier's manual or any

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Nondestructive Inspection, Testing, and Processing	Magnetic Particle Inspections	From the Capability List, as amended.	data acceptable to the Administrator. Authorized to perform Magnetic Particle Inspections in accordance with ASTM E1444 as revised. In addition to this, Repair station will follow all applicable technical specifications, manufacturer's data, Air Carrier's manual or any data acceptable to the Administrator.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
DSP-701A & EFIC-701/701D Repair	Aero Accessories & Repair, Inc. Process Specification Numbers JAE 29911, JAE 29912, and JAE 29913	Repair limitations as contained in the referenced Civil or Military Specification.

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

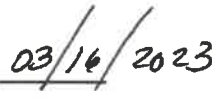


Digitally signed by Carlton L. Kitchen, Jr., Principal Maintenance Inspector (SO19)
[1] SUPPORT INFO: Addition of multiple Repair Specifications.
[2] EFFECTIVE DATE: 3/16/2023, [3] AMENDMENT #: 15
DATE: 2023.03.16 06:51:16 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.



Medardo Diaz, Directory of Quality



Date

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

HQ Revision: 010

a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

	Reference Paragraphs
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	A449

b. The certificate holder is *not authorized* and *shall not*:

	Reference Paragraphs
Use Exemptions.	A005
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating non-U.S.-registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.




Digitally signed by Carlton L. Kitchen, Jr., Principal Maintenance Inspector (SO19)
[1] EFFECTIVE DATE: 10/24/2022, [2] AMENDMENT #: 9
DATE: 2022.10.25 06:20:31 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.



Medardo Diaz, Directory of Quality



Date

A007 . Designated Persons

HQ Control: 09/08/2021

HQ Revision: 03a

a. The personnel listed in the following table are designated to officially apply for and receive operations specifications for the certificate holder indicated below.

Table 1 – Designated Persons to Apply for and Receive Authorizations

Title	Name	Parts Authorized	Email Address
FAA Accountable Manager, 145 / Director of Operations	Danclair, Irwin K.	A,B,D	kdanclair@aeroaccessories.us
EASA Accountable Manager, 145 / Director of Operations	Danclair, Irwin K.	A,B,D	kdanclair@aeroaccessories.us
Director of Quality Assurance / Directory of Quality	Diaz, Medardo	A	cdiaz@aeroaccessories.us

b. The following personnel listed in Table 2 are designated by the certificate holder to receive Information for Operators (InFO) messages for the certificate holder as indicated below. A receipt for the information by an operator or person is not required.

Table 2 – Designated to Receive InFO Messages


Name	Email Address	Telephone No.	Type of Information to Receive
Danclair, Irwin K.	kdanclair@aeroaccessories.us	954-266-1300	ALL
Diaz, Medardo	cdiaz@aeroaccessories.us	954-266-1300	ALL

1. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Carlton L. Kitchen, Jr., Principal Maintenance Inspector (SO19)
[1] SUPPORT INFO: Mr. Irwin K. Danclair to replace Mr. David Vail as FAA and
EASA Accountable Manager
[2] EFFECTIVE DATE: 1/3/2024, [3] AMENDMENT #: 6
DATE: 2024.01.04 15:26:26 -06:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

 _____ 1/9/24
Irwin K. Danclair, Director of Operations Date

**A025 . Electronic/Digital Recordkeeping System,
Electronic/Digital Signature, and Electronic Media**

HQ Control: 04/03/2017

HQ Revision: 00b

a. The certificate holder is authorized to use an acceptable electronic/digital recordkeeping system, described and/or referenced in this paragraph (if none, enter N/A.)

N/A

b. The certificate holder is authorized the use of the following electronic/digital signature procedures (if none, enter "N/A").

N/A

c. The certificate holder is authorized to use electronic media for the repair station and quality control manuals, if acceptable (if none, enter "N/A").

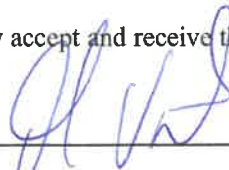
RSM: Section 2.2 Manual Control, Distribution, & Revision, pages 2-2 to 2-4

1. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator.

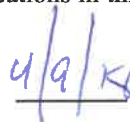


Digitally signed by Carlton L. Kitchen, Jr., Principal Maintenance Inspector (SO19)
[1] SUPPORT INFO: Replaced Ramces Gallego with David Vail as FAA/EASA
Accountable Manager
[2] EFFECTIVE DATE: 4/9/2018, [3] AMENDMENT #: 1
DATE: 2018.04.09 07:19:29 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.



Vail, David, FAA Accountable Manager, 145



Date

A449 . Drug and Alcohol Testing Program

HQ Control: 08/30/2021

HQ Revision: 00b

- a. The 14 CFR Part 145 repair station certificate holder has implemented a drug and alcohol testing program because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, 121/135, and/or 135 certificate holder, and/or for a 14 CFR Part 91 operator conducting operations under § 91.147.
- b. The certificate holder certifies that it will comply with the requirements of 14 CFR Part 120 and 49 CFR Part 40 for its drug and alcohol testing program.
- c. Drug and alcohol testing program records are maintained and available for inspection by the FAA's Drug Abatement Compliance and Enforcement Inspectors at the location listed in Table 1 below:

Table 1

Location & Telephone of Drug and Alcohol Testing Program Records	
Telephone Number:	A1 954-266-1300
Address:	15501 SW 29th Street, Suite 201
Address:	
City:	Miramar
State:	FL
Zip code:	33027

d. Limitations and Provisions.

(1) The FAA's Drug Abatement Division is responsible for oversight and enforcement of the DOT/FAA-mandated drug and alcohol testing program. Questions regarding the program requirements or regulations must be directed to the Drug Abatement Division at 202-267-8442 or drugabatement@faa.gov.

(2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:

(a) Phone number and address where the drug and alcohol testing program records are kept.

(b) If the certificate holder's number of safety-sensitive employees goes to 50 and above, or falls below 50 safety-sensitive employees.

(3) The certificate holder with 50 or more employees performing a safety-sensitive function on January 1 of the calendar year must submit an annual report to the Drug Abatement Division of the FAA.

(4) The certificate holder with fewer than 50 employees performing a safety-sensitive function

on January 1 of any calendar year must submit an annual report upon request of the Administrator.

e. The certificate holder has fewer than 50 safety-sensitive employees.

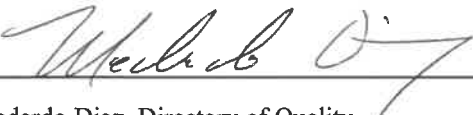
1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.




Digitally signed by Johnny L. Robertson II, Principal Avionics Inspector (SO19)
[1] EFFECTIVE DATE: 1/20/2022, [2] AMENDMENT #: 4
DATE: 2022.01.20 11:03:47 -06:00

3. I hereby accept and receive the Operations Specifications in this paragraph.



Medardo Diaz, Directory of Quality



Date