UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number 3KEY441C

This certificate is issued to

ALKAN AIR

whose business address is UNIT (Y1-L11-001) BUILDING (1) CITADEL PLAZA INTERSECTION OF MOKATTAM ROAD WITH AUTOSTRAD **MOKATTAM, CAIRO, EGYPT 11439**

upon finding that its organization complies in all respects with the requirements of the Federal Aviation Regulations relating to the establishment of an Air Agency, and is empowered to operate an approved REPAIR STATION

> with the following ratings: LIMITED AIRFRAME, LIMITED POWERPLANT LIMITED NON-DESTRUCTIVE INSPECTION, TESTING & PROCESSING LIMITED RADIO, LIMITED INSTRUMENT

This certificate, unless canceled, suspended, or revoked, shall continue in effect until November 1, 2025

By direction of the Administrator Date issued: **NOVEMBER 1, 2017** Wyatt Seeger, Manager DFW IFO This Certificate is not Transferable, and any major change in the basic facilities, or in the location thereof,

SHALL BE IMMEDIATELY REPORTED TO THE APPROPRIATE REGIONAL OFFICE OF THE FEDERAL AVIATION ADMINISTRATION

Operations Specifications

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Part A-1 Certificate No.: 3KEY441C ALKAN AIR

Operations Specifications

A001 . Issuance and Applicability

HQ Control: 05/06/2022 **HQ Revision:** 05f

a. These operations specifications are issued to ALKAN AIR, a Repair Station located outside 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: Unit (T1-L11-001) Building (1) Citadel Plaza Intersection of Mokattam Road with Autostrad Mokattam, Cairo 11776 Egypt

- b. The holder of these operations specifications is the holder of certificate number 3KEY441C 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 expiration date on the issued certificate for a repair station that is located outside the United States unless previously surrendered, suspended, or revoked.
- d. The repair station specified on these operation specifications does not perform 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.

U.S. Department of Transportation

Federal Aviation
Administration

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Jocelyn MacGregor, Principal Avionics Inspector (FS56) [1] EFFECTIVE DATE: 9/12/2023, [2] AMENDMENT #: 2 DATE: 2023.09.12 09:52:51 -05:00

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

oct 151 2023

Hussam Mokhtar Elabhar, FAA Accountable Manager, 145 Date

Certificate No.: 3KEY441C

Operations Specifications

A002. Definitions and Abbreviations

HO Control: 02/11/2016

HQ Revision:

05c

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.

CFR Code of Federal Regulations

Class rating As used with respect to the certification, ratings, privileges, and

limitation of aircraft 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 An approval provided to a repair station located outside the United

ALKAN AIR A002-1 Certificate No.: 3KEY441C

Amdt. No: 0

U.S. Department of Transportation Federal Aviation Administration	Operations Specifications
Authorization	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 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 Agreement, Annex 2, Maintenance.
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.
мое	A maintenance organization exposition (MOE) pertains to EASA member countries that use an MOE in place of a Repair Station Manual (RSM) and a Quality Control Manual (QCM).
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 certificated repair station located in the United States.

Certificate No.: 3KEY441C

Operations Specifications

Repair Station located outside the United

A certificated repair station located outside of the United States.

States

RSM

Repair Station Manual

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Richard Ries, Principal Maintenance Inspector (FS56) [1] EFFECTIVE DATE: 11/2/2017, [2] AMENDMENT #: 0 DATE: 2017.11.02 14:20:30 -05:00

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

Mokhtar, Hussam, FAA Accountable Manager, 145

Date

A002-3 Amdt. No: 0 Certificate No.: 3KEY441C

Operations Specifications

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

Rating	Manufacturer	Make/Model	<u>Limitations</u>
Airframe	From the Capability List, as amended.	From the Capability List, as amended.	Limited to line and base maintenance, inspection, and servicing IAC with Manufacturer/Operator maintenance manual(s) or other data acceptable to the Administrator.
Engines	From the Capability List, as amended.	From the Capability List, as amended.	Limited to 0n-wing minor maintenance, component removal and installation, and servicing IAC with Manufacturer/Operator maintenance manual(s) or other data acceptable to the Administrator.
Propellers	From the Capability List, as amended.	From the Capability List, as amended.	Limited to minor repair and inspection IAC with Manufacturer/Operator maintenance manual(s) or other data acceptable to the Administrator.
Accessories	From the Capability List, as amended.	From the Capability List, as amended.	Limited to repair and inspection IAC with Manufacturer/Operator maintenance manual(s) or other data acceptable to the Administrator.
Instruments			Limited to altimeter system test and inspection required by 14 CFR 91.411. In accordance with 14 CFR Appendix E to Part 43 for aircraft make and model listed under the Limited Airframe Rating.
Radio			Limited to test and inspection of ATC transponder required by 14 CFR 91.413. In accordance with 14 CFR Appendix F to Part 43 for aircraft make and model listed under the Limited Airframe Rating.
Nondestructive Inspection, Testing, and Processing			Limited to Level II visual inspection, dye penetrant, magnetic particle, ultrasonic, and radiographic processes in accordance with the RS/QCM, as revised.

Limited Ratings - Specialized Services

ALKAN AIR A003-1 Certificate No.: 3KEY441C

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Operations Specifications

Rating Specifications Limitations
None Authorized

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

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

Hussam Mokhtar

Hussam Mokhtar Elabhar, FAA Accountable Manager, 145 Date

ALKAN AIR A003-2 Certificate No.: 3KEY441C

Amdt. No: 7

Operations Specifications

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

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

Use Exemptions.	Reference Paragraphs A005
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	Λ025
Perform maintenance with EASA ratings where the scope of work is authorized by a BASA/MAG (U.SEU), MIP/MaG (U.SSwiss).	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	Λ449
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

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Richard Ries, Principal Maintenance Inspector (FS56) [1] EFFECTIVE DATE: 11/2/2017, [2] AMENDMENT #: 0 DATE: 2017.11.02 14:17:33 -05:00

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

18/20/2018

Mokhtar, Hussam, FAA Accountable Manager, 145 Date

Operations Specifications

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	Elabhar, Hussam Mokhtar	A	hussam.elabhar@alkan.com

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
Abdel-Ghany Mohamed Abdel-Ghany		+2 01023990272	ALL
Elabhar, Hussam Mokhtar	hussam.elabhar@alkan.com	+2 01023990050	ALL
Abdelsalam, Mostafa Ahmed	Mostafa.abdelsalam@alkan.com	+2 01005532776	ALL

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

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

Hussam Mokhtar

Hussam Mokhtar Elabhar, FAA Accountable Manager, 145 Date