Operations Specifications

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SAFRAN AIRCRAFT Part A-1
ENGINES Print Date: 12/13/2021

Operations Specifications

A001. Issuance and Applicability

HQ Control: 02/11/2016

HQ Revision: 05e

Certificate No.: NM1Y353K

a. These operations specifications are issued to SAFRAN AIRCRAFT ENGINES, a Repair Station, located outside the United States, pursuant to 14 CFR Part 145, § 145.53. 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:

2 boulevard du General Martial Valin

Paris 75015 France Mailing Address:

Aerodrome de Melun-Villaroche BP

1936 Melun Cedex 77019

France

- b. The holder of these operations specifications is the holder of certificate number NM1Y353K 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 operations specifications and located within the EU performs maintenance and/or an alteration of aircraft and/or aeronautical products to be installed on U.S.-registered aircraft under the terms and conditions of the U.S./EU Safety Agreement, Annex 2, Maintenance, between the FAA and the EU.
- 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

Operations Specifications

1. Issued by the Federal Aviation Administration.

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

Digitally signed by Walter W Bearden, Principal Maintenance Inspector (FS58) [1] SUPPORT INFO: Corrected Mailing Address. [2] EFFECTIVE DATE: 12/10/2021, [3] AMENDMENT #: 15 DATE: 2021.12.10 12:27:45 -06:00

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

2021-12-11

Nathalie Delangue, Quality Manager

Date

Operations Specifications

A002 . Definitions and Abbreviations

HQ Control: 12/14/2017

HO Revision:

05đ

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.

EII 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

Certificate No.: NM1Y353K

repair station's personnel follow the regulations and serving as the

primary contact with the FAA.

Operations Specifications

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

Operations Specifications

Preventive

As defined in 14 CFR part 1 and part 43 appendix A,

Maintenance

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, Issued by the Federal Aviation Administration.

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



Digitally signed by Matthew A Scals, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 10/2/2018, [2] AMENDMENT #: 11 DATE: 2018.10.02 10:31:27 -05:00

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

Schroer, Pierre, MRO Quality General Manager

Date

October 20th 7018

SAFRAN AIRCRAFT **ENGINES**

A002-3 Amdt. No: 11

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 Limitations

France

Any other purpose for which the FAA finds the applicant's request is appropriate See Paragraph A060 for RASA Ratinga EASA Certificate Number FR. 145.0013 Dated 02/02/2018 Revision 10

Certificate No.: NM1Y353K

Limited Ratings - Specialized Services

Rating Specifications

Limitations

Operations Specifications

1. Issued by the Federal Aviation Administration.

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

Digitally signed by Matthew A Scala, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 3/12/2018, [2] AMENDMENT #: 15 DATE: 2018.03.12 11:09:58 -05:00

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

APRIL 0474, 2018

David, Erick, MRO Quality General Manager Date

Operations Specifications

A004. Summary of Special Authorizations and Limitations IIQ Control: 09/23/1998
IIQ Revision: 010

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

	Reference Paragraphs
Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
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
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100

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

Use Exemptions.	Reference Paragraphs A005
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
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

Certificate No. NMI V353R

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Kenneth J Haynes, Principal Maintenance Inspector (FS56) [1] EFFECTIVE DATE: 10/4/2016, [2] AMENDMENT #: 13 DATE: 2016.10.04 10:58:29 -05:00

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

David, Erick, MRO Quality General Manager

Date

14 oct, 2016

Operations Specifications

A007. Designated Persons

HQ Control: 09/08/2021

HO 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	Alary, Jean-Paul	A,D	jean-paul.alary@safrangroup.com
Quality Manager	Delangue, Nathalie	A,D	nathalie.delangue@safrangroup.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
Delangue, Nathalie	nathalie.delangue@safrangroup.com	33164712156	ALL

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



Digitally signed by Walter W Bearden, Principal Maintenance Inspector (FS58) [1] SUPPORT INFO: New Quality Manager's Information and Issued New Non-Mandatory HQ Template.
[2] EFFECTIVE DATE: 12/10/2021, [3] AMENDMENT #: 19

DATE: 2021.12.10 12:28:47 -06:00

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

2021-12-11

Nathalie Delangue, Quality Manager

Date

Operations Specifications

A025 . Electronic/Digital Recordkeeping System, HQ Control: 04/03/2017 Electronic/Digital Signature, and Electronic Media **HQ** Revision:

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.)

00b

MOE MAN-0027, Paragraph 2.21

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

N/A

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

MOE MAN-0027, Paragraph 2.21

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

Digitally signed by Walter W Bearden, Principal Maintenance Inspector (FS58) [1] SUPPORT INFO: No Change. Reissued for Missing Copy. [2] EFFECTIVE DATE: 12/13/2021, [3] AMENDMENT #: 9

DATE: 2021.12.13 10:26:30 -06:00

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

2021-12-13

Certificate No.: NM1Y353K

Nathalie Delangue, Quality Manager

Date



Operations Specifications

- A060 Ratings for Repair Stations Located Outside the United States Under a Bilateral Aviation Safety Agreement with Maintenance Provisions HQ Revision: 01a
- a. The certificate holder is authorized the following EASA ratings where the scope of work is authorized by the appropriate aviation authority. The FAA may issue a repair station certificate with appropriate ratings under 14 CFR Part 145, § 145.53(b) provided A060 satisfies:
 - (1) The rating comparison chart and guidance in the applicable MAG
 - (2) Ratings are limited by type and weight of aircraft
 - (3) Ratings are issued either for base or line maintenance
 - (4) Ratings are not listed in operations specification A003 per the prospective MAG procedures.
- b. The certificate holder is authorized the following stretaft ratings per the scope of work identified in the Aircraft Ratings Table below:

AIRCRAFT RATINGS	Approval Certificate and Scope of Work
la l	V/A

c. The certificate holder is authorized the following engine and APU ratings per the scope of work identified in the Engine Ratings Table below:

ENGINE RATINGS	Appraval Certificate and Scope of Work	
B-I Turbine	FR.145.0013	
B-2 Piston	FR,145,0013	

d. The certificate holder is authorized the following ratings for components other than complete engines or APU per the scope of work identified on the Ratings for Components Table below:

RATINGS for COMPONENTS	Approval Certificate and Scope of Work
C-7 Engine-APU	PR.145.0013

e. The certificate holder is authorized the following specialized services ratings per the scope of work identified on the Ratings for Specialized Services Table below;

RATINGS for SPECIALIZED SERVICES	Approval Certificate and Scope of Work
D-1 Nondestructive Inspection (NDI)	FR.145.0013

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Matthew A Scala, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 10/2/2018, [2] AMENDMENT #: 13 DATE: 2018.10.02 10:36:52 -05:00

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

octobe 20th 2018

Schroer, Pierre, MRO Quality General Manager

Date

Operations Specifications

A101 . Additional Fixed Locations

HQ Control: 12/11/2020 HQ Revision: 01b

Certificate No.: NM1Y353K

a. The certificate holder is authorized to perform work at the following additional fixed location(s) listed in Table 1 below, provided it has the facilities, materials, equipment, and technical personnel to perform the work authorized.

Table 1

Additional Location Address(es)						
Address	City	State	Country	Postal Code		
Aerodrome de Melun-Villaroche BP 1936	Melun Cedex		FRANCE	77019		
ZI Nord, Rue Maryse Bastie	Chatellerault		FRANCE	86101		
1 rue des Freres Farman	Magny Les Hameaux		FRANCE	78771		
Rond point Rene Ravaud, Reau	Moissy Cramayel		FRANCE	77550		

- b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.
- c. With the exception of the provisions of subparagraph g below, this authorization does not constitute work performed at additional location(s) outside the domiciled country.
- d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.
- e. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.
- f. Repair stations located outside the United States covered by the U.S./European Union (EU) Safety Agreement must be under the surveillance of an aviation authority (AA), hold a European Aviation Safety Agency (EASA) line station approval, and must be located within the EU Member States.
- g. Repair stations with their principal place of business located within the United Kingdom of Great Britain and Northern Ireland (UK) operating under the Maintenance Implementation Procedures (MIP) are authorized additional fixed locations outside of the UK. The repair station must hold a UK Civil Aviation Authority (CAA) approval, be under direct surveillance by the UK CAA for that location, and must not be located within the United States.

Operations Specifications

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



Digitally signed by Walter W Bearden, Principal Maintenance Inspector (FS58) [1] SUPPORT INFO: Corrected Misspelled City and Issued New Non-Mandatory HQ Template.

[2] EFFECTIVE DATE: 12/10/2021, [3] AMENDMENT #: 12

DATE: 2021.12.10 12:30:13 -06:00

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

2021-12-11

Nathalie Delangue, Quality Manager

Date

Operations Specifications

Table of Contents

Part D

	HQ CONTROL	EFFECTIVE	AMENDMENT
	DATE	DATE	NUMBER
Work to be Performed at a Place Other Than the 100 Repair Station Fixed Location(s)	11/16/2004	10/04/2016	12

SAFRAN AIRCRAFT ENGINES

Part D-1 Print Date: 10/6/2016

Operations Specifications

D100 - Work to be Performed at a Place Other Than the Repair HQ Control: 11/16/2004 Station Fixed Location(s) HQ Revision: 050

The certificate holder may perform work at a place other than its Fixed Location (as listed in paragraph A001, and paragraph A101 if issued, of these operations specifications) provided it has the facilities, material, equipment and technical personnel to perform the work authorized in the following table

Table 1

Work Authorized	Repair Stations Manual References	Quality Control Manual References
Authorized to perform maintenance away from the fixed bases of operations on an emergency basis. Provided that it does not exceed the Safran Aircraft Engines Operations Specifications Para, A003 Ratings and Limitations.	Safran Aircraft Engines MOE, FAA Supplement Section 7.9.	

- b The certificate holder <u>may not perform continuous</u> operation at a facility other than the station's Fixed Location listed in paragraph A001, and paragraph A101 if issued.
- <u>Line Stations</u>. Privileges of a line station, as set forth by the EASA certificate and scope of work and located within the country where the main facility is domiciled are listed in Table 1 are authorized.
- d. Work may be due to a special circumstance or on a recurring basis. If on a recurring basis, the repair station must have procedures in its manual.

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Kenneth J Haynes, Principal Maintenance Inspector (FS56) [1] EFFECTIVE DATE: 10/4/2016, [2] AMENDMENT #: 12 DATE: 2016.10.04 11:04:05 -05:00

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

David, Erick, MRO Quality General Manager

Date

14 oct, 2016