UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number M3BY435J

This certificate is issued to

SAFRAN LANDING SYSTEMS

whose business address is

1-9 rue Antoine de Saint Exupery
67129 Molsheim Cedex
France

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 Accessory
Limited Landing Gear (May 25, 1995)
Limited Non-Destructive Inspection, Testing & Processing (May 25, 1995)
Limited Radio (July 12, 2007)

This certificate, unless canceled, suspended, or revoked, shall continue in effect until November 30, 2020

Date issued: May 26, 1994

By direction of the Administrator

Nicholas Tsokris, Manager NY-IFO

This Certificate is not Transferable. 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

FAA Form 8000-4 (1-47) SUPERSEDES FAA FORM 390. Electronic Forms (PDF)
## Operations Specifications

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<td>HQ CONTROL DATE</td>
<td>EFFECTIVE DATE</td>
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<td>---</td>
<td>---</td>
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</tr>
<tr>
<td>11/16/2004</td>
<td>08/15/2016</td>
<td>14</td>
</tr>
</tbody>
</table>
A001. Issuance and Applicability

HQ Control: 02/11/2016
HQ Revision: 05e

a. These operations specifications are issued to SAFRAN LANDING SYSTEMS, 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:  
1-9 rue Antoine de Saint Exupery  
Molsheim Cedex,  
67129  
France

Mailing Address:  
7, rue General Valérie Andre  
Inovel Parc Sud  
Velizy-Villacoublay  
France  
78140

b. The holder of these operations specifications is the holder of certificate number M3BY435J 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
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 Phillip A Kathman, Principal Maintenance Inspector (FS56)
[1] SUPPORT INFO: Name change
DATE: 2016.08.15 14:13:47 -05:00

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

[Signature]

August 23rd, 2016

MASCRE, Vincent, FAA Accountable Manager, 145 Date
A002. Definitions and Abbreviations

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.
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Geographic Authorization</td>
<td>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.</td>
</tr>
<tr>
<td>Limited Rating</td>
<td>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.</td>
</tr>
<tr>
<td>Limited Ratings - Specialized Services</td>
<td>Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.</td>
</tr>
<tr>
<td>Line Maintenance</td>
<td>Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.</td>
</tr>
<tr>
<td>MAG</td>
<td>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.</td>
</tr>
<tr>
<td>Maintenance</td>
<td>The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.</td>
</tr>
<tr>
<td>U.S./EU Aviation Safety Agreement, Annex 2, Maintenance</td>
<td>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.</td>
</tr>
<tr>
<td>MIP</td>
<td>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).</td>
</tr>
<tr>
<td>MOE</td>
<td>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.</td>
</tr>
</tbody>
</table>

SAFRAN LANDING SYSTEMS

A002-2

Amndt. No: 15

Certificate No.: M3BY435J
### Operations Specifications

<table>
<thead>
<tr>
<th>Term</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preventive Maintenance</td>
<td>As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).</td>
</tr>
<tr>
<td>QCM</td>
<td>Quality Control Manual</td>
</tr>
<tr>
<td>Repair Station located in the United States</td>
<td>A FAA certificated repair station located in the United States.</td>
</tr>
<tr>
<td>Repair Station located outside the United States</td>
<td>A FAA certificated repair station located outside of the United States.</td>
</tr>
<tr>
<td>RSM</td>
<td>Repair Station Manual</td>
</tr>
</tbody>
</table>

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

Digitally signed by Dennis A Scarffo, Principal Maintenance Inspector (FS59)

DATE: 2018.10.23 07:57:59 -05:00

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

__________________________  ____________________
Alary, Jean-Paul, FAA Accountable Manager, 145  Date

SAFRAN LANDING SYSTEMS  A002-3  Certificate No.: M3BY435J
Amdt. No: 15
A003. Ratings and Limitations

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

Class Ratings

None authorized

Limited Ratings

<table>
<thead>
<tr>
<th>Rating</th>
<th>Manufacturer</th>
<th>Make/Model Limitations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Any other purpose for which the FAA finds the applicant's request is appropriate</td>
<td>France</td>
<td>See paragraph A060 for EASA Ratings. EASA Certificate Number: FRJ.450.0024. Date: 06/27/2017, Revision No: 6</td>
</tr>
</tbody>
</table>

Limited Ratings - Specialized Services

<table>
<thead>
<tr>
<th>Rating</th>
<th>Specifications</th>
<th>Limitations</th>
</tr>
</thead>
<tbody>
<tr>
<td>None Authorized</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

Digitally signed by Dennis A Scarfo, Principal Maintenance Inspector (FS59)

DATE: 2018.10.23 07:58:47 -05:00

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

__________________________  __________________________
Alary, Jean-Paul, FAA Accountable Manager, 145      Date

[Signature]

Nov 14th, 2018

SAFRAN LANDING SYSTEMS
A003-2
Amtd. No: 15
Certificate No.: M3BY435J
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.S.-EU), MIP/MaG (U.S.-Swiss). A060
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:

Reference Paragraphs

Use Exemptions. A005
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. 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
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 Phillip A Kathman, Principal Maintenance Inspector (FS56)
[1] SUPPORT INFO: Name change
DATE: 2016.08.15 14:12:04 -05:00

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

[Signature]

August 23rd, 2016

MASCRE, Vincent, FAA Accountable Manager, 145 Date
A007. Designated Persons

HQ Control: 12/19/2006
HQ Revision: 030

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>
<thead>
<tr>
<th>Title</th>
<th>Name</th>
<th>Parts Authorized</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality Manager</td>
<td>Bonnaire, Yannick</td>
<td>A,D</td>
</tr>
<tr>
<td>FAA Accountable Manager, 145</td>
<td>Alary, Jean-Paul</td>
<td>A,D</td>
</tr>
</tbody>
</table>

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>
<thead>
<tr>
<th>Name</th>
<th>Email Address</th>
<th>Telephone No.</th>
<th>Type of Information to Receive</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yannick Bonnaire</td>
<td><a href="mailto:yannick.bonnaire@safrangroup.com">yannick.bonnaire@safrangroup.com</a></td>
<td>33(0)146298634</td>
<td>ALL</td>
</tr>
</tbody>
</table>

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

Digitally signed by Dennis A Scarfco, Principal Maintenance Inspector (FS59) 
DATE: 2018.10.23 08:00:27 -05:00

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

______________________________
Alary, Jean-Paul, FAA Accountable Manager, 145
Date

Nov 14 th, 2018

SAFRAN LANDING SYSTEMS
A007-1 Certificate No.: M3BY435J
Amdt. No: 17

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).

As per MOE-MBD-071 and working procedure on Management of Technical Documentation under document 147-710-20 Issue 001. This document is referenced in the MOE chapter 2B.14 and is referenced in the paragraph 7.7 b).

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”).

As per MOE-MBD-071 and working procedure on Management of Technical Documentation under GDA10 ed 04.

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

Digitally signed by Dennis A Scarfio, Principal Maintenance Inspector (FS59)
DATE: 2018.10.23 08:01:15 -05:00

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

Alary, Jean-Paul, FAA Accountable Manager, 145

Date

SAFRAN LANDING SYSTEMS

A025-1
Amdt. No: 6
Certificate No.: M3BY435J

**HQ Control:** 06/07/2018  
**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 aircraft ratings per the scope of work identified in the Aircraft Ratings Table below:

<table>
<thead>
<tr>
<th>AIRCRAFT RATINGS</th>
<th>Approval Certificate and Scope of Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>None Authorized</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>ENGINE RATINGS</th>
<th>Approval Certificate and Scope of Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>None Authorized</td>
<td></td>
</tr>
</tbody>
</table>

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:

<table>
<thead>
<tr>
<th>RATINGS for COMPONENTS</th>
<th>Approval Certificate and Scope of Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-3 Comms &amp; Nav</td>
<td>FR.145.0024</td>
</tr>
<tr>
<td>C-7 Engine-APU</td>
<td>FR.145.0024</td>
</tr>
<tr>
<td>C-8 Flight Controls</td>
<td>FR.145.0024</td>
</tr>
<tr>
<td>C-12 Hydraulic</td>
<td>FR.145.0024</td>
</tr>
<tr>
<td>C-14 Landing Gear</td>
<td>FR.145.0024</td>
</tr>
</tbody>
</table>

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:

<table>
<thead>
<tr>
<th>RATINGS for SPECIALIZED SERVICES</th>
<th>Approval Certificate and Scope of Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-1 Nondestructive Inspection (NDI)</td>
<td>FR.145.0024</td>
</tr>
</tbody>
</table>

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SAFRAN LANDING SYSTEMS  
A060-1  
Amdt. No: 14  
Certificate No.: M3BY435J
1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

Digitally signed by Dennis A Scarfeo, Principal Maintenance Inspector (FS59)

DATE: 2018.10.23 08:03:22 -05:00

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

______________________________  _______________________________
Alary, Jean-Paul, FAA Accountable Manager, 145  Date

[Signature]

Nov 15th, 2018
D100. **Work to be Performed at a Place Other Than the Repair**

HQ Control: 11/16/2004

HQ Revision: 050

Station Fixed Location(s)

---

a. 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>
<thead>
<tr>
<th>Work Authorized</th>
<th>Repair Stations Manual References</th>
<th>Quality Control Manual References</th>
</tr>
</thead>
<tbody>
<tr>
<td>As per the ratings and limitations in OpSpec A003 and associated A060.</td>
<td>MOE, Chapter 7.9</td>
<td></td>
</tr>
</tbody>
</table>

b. The certificate holder **may not** perform **continuous** operation at a facility other than the station’s Fixed Location listed in paragraph A001, and paragraph A101 if issued.

c. **Line Stations.** 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.

---

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 Phillip A Kathman, Principal Maintenance Inspector (FS56)

[1] SUPPORT INFO: Name change
DATE: 2016.08.15 14:13:49 -05:00

---

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

MASCRE, Vincent, FAA Accountable Manager, 145 Date

---

SAFRAN LANDING SYSTEMS
D100-1 Certificate No.: M3BY435J
Amdt. No: 13