# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

## Air Agency Certificate

Number 53SY009C

This certificate is issued to

GKN AEROSPACE SWEDEN AB

whose business address is
SE-461 81 TROLLHATTAN

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 ACCESSORIES

This certificate, unless canceled, suspended, or revoked, shall continue in effect until MAY 31, 2027

By direction of the Administrator

Date issued:

April 26, 1993

John Y. Chen Digitally signed by John Y. Chen Date: 2025.05.23 13:19:41-04'00'

FOR\_\_\_\_

Nicholas Tsokris, Manager, NY IFO, AFS-54-NYC

This Certificate is not Cransferable, 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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## Operations Specifications

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## Part D

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	DATE	DATE	NUMBER
Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	10/14/2021	3

GKN AEROSPACE SWEDEN AB

Part D-1 Print Date: 10/14/2021

Operations Specifications

### A001 . Issuance and Applicability

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

a. These operations specifications are issued to GKN AEROSPACE SWEDEN AB, 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: Flygmotorvägen 1 Trollhättan, Västra Götalands län [SE-14] SE-461 81 Sweden

- b. The holder of these operations specifications is the holder of certificate number 53SY009C 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.
- 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.

GKN AEROSPACE SWEDEN AB

A001-1 Amdt. No: 5

#### **Operations Specifications**

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



Digitally signed by David F. Daub, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 6/28/2022, [2] AMENDMENT #: 5 DATE: 2022.06.28 12:08:52 -05:00

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

on beholf of

Peter Cederberg, 145 Accountable Manager

Date

\_\_\_ Jone 29,2022

**Operations Specifications** 

A002. Definitions and Abbreviations

HQ Control: 12/14/2017

HQ Revision:

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 BASA full-member Authority.

EU

**Buropean 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.

**GKN AEROSPACE SWEDEN** AB

A002-1 Amdt. No: 2

#### **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.

GKN AEROSPACE SWEDEN

A002-2 Amdt. No: 2

**Operations Specifications** 

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

A FAA 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 Charles W Fox, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 5/20/2019, [2] AMENDMENT #: 2 DATE: 2019.05.20 06:22:52 -05:00

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

Mollborn, Per-Lennart, Quality Manager

Date

May 28, 2018

**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

#### Limited Ratings

Rating

Manufacturer Make/Model Limitations

Any other purpose for which the FAA finds the applicant's request is appropriate

SWEDEN

See Paragraph A060 for EASA Ratings, EASA Certificate SE.145.0005 Date; Apr 15, 2019 Rev No; 5

<u>Limited Ratings - Specialized Services</u>

Rating

Specifications

Limitations

GKN AEROSPACE SWEDEN AB

A003-1 Amdt. No: 2

**Operations Specifications** 

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Charles W Fox, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 5/20/2019, [2] AMENDMENT #: 2 DATE: 2019.05.20 06:23:31 -05:00

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

Mollborn, Per-Lennart, Quality Manager

## **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
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	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:

Use Exemptions.	Reference Paragraphs A005
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	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.Sregistered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

GKN AEROSPACE SWEDEN AB

A004-1 Amdt. No: 2

#### **Operations Specifications**

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



Digitally signed by David F. Daub, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 10/14/2021, [2] AMENDMENT #: 2 DATE: 2021.10.14 08:44:53 -05:00

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

on behalf of

Malin Andersson, 145 Accountable Manager

Date

**GKN AEROSPACE SWEDEN** ΑB

A004-2 Amdt. No: 2

**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 / 145 Accountable Manager	Söderqvist, Roberth	A,D	roberth.soderqvist@gknaerospace.com
Director of Quality Assurance / Quality Manager	Roskvist, Jimmy	A,D	jimmy.roskvist@gknaerospace.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

The state of the s		ressuges	
Name	Email Address	Telephone No.	Type of Information to Receive
Roskvist, Jimmy	jimmy.roskvist@gknaerospace.com	+46 520 293126	ALL

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Luciano L. Castracane, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 2/20/2024, [2] AMENDMENT #: 6 DATE: 2024.02.20 15:47:23 -06:00

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

Roberth Söderqvist, 145 Accountable Manager

Date

**GKN AEROSPACE SWEDEN** AB

A007-1 Amdt. No: 6

**Operations Specifications** 

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

**HO** Revision:

00b

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.)

In accordance with GKN Aerospace Sweden MOE 2.8 as revised.

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

In accordance with GKN Aerospace Sweden MOE 2.21 as revised.

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

In accordance with GKN Aerospace Sweden MOE 2.21 as revised.

1. Issued by the Federal Aviation Administration.

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

Digitally signed by David F. Daub, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 10/14/2021, [2] AMENDMENT #: 3 DATE: 2021.10.14 08:45:01 -05:00

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

Malin Andersson, 145 Accountable Manager

Date

Oct 26, 2021

on behalf of

#### **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 aircraft ratings per the scope of work identified in the Aircraft Ratings Table below:

AIRCRAFT RATINGS	Approval Certificate and Scope of Work

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

I	engine ratings	Approval Certificate and Scope of Work
I	·	·

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	EASA Certificate Number SE.145.0005

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

GKN AEROSPACE SWEDEN AB

A060-1 Amdt. No: 1

**Operations Specifications** 

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Charles W Fox, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 5/20/2019, [2] AMENDMENT #: 1 DATE: 2019.05.20 06:26:54 -05:00

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

Mollborn, Per-Lennart, Quality Manager

Date

May 28, 2019

**GKN AEROSPACE SWEDEN** AB

A060-2 Amdt. No: 1

Operations Specifications

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

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 1

A WUTU A		
Work Authorized	Repair Stations Manual References	Quality Control Manual References
Not to exceed rating listed in A003		Quality Manual MOE 7.20 as revised

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

Digitally signed by David F. Daub, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 10/14/2021, [2] AMENDMENT #: 3 DATE: 2021.10.14 08:45:05 -05:00

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

Malin Andersson, 145 Accountable Manager

Date

on behalf of

GKN AEROSPACE SWEDEN

AB

D100-1 Amdt. No: 3