Operations Specifications

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MAGNETIC MRO AS Part A-1 Certificate No.: 7M1Y679C

Operations Specifications

A001 . Issuance and Applicability

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

a. These operations specifications are issued to MAGNETIC MRO AS, 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:

Vaike-Sojamae 1A

Tallinn, Harjumaa

11415

Estonia

Mailing Address:

Vaike-Sojamae 1A

Tallinn, Harjumaa

11415

Estonia

- b. The holder of these operations specifications is the holder of certificate number 7M1Y679C 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.

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: 10/14/2022, [2] AMENDMENT #: 4 DATE: 2022.10.14 09:11:17 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.
Digitally signed by Taavi Ilvest
Date: 2022.11.09 09:05:34 +02'00'

Taavi Ilvest, Quality Manager

Date

Operations Specifications

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

Certificate No.: 7M1Y679C

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 Richard Ries, Principal Maintenance Inspector (FS56) [1] EFFECTIVE DATE: 10/22/2019, [2] AMENDMENT #: 4 DATE: 2019.10.22 06:05:18 -05:00

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

Margus Keerman, Quality Manager

Date

MAGNETIC MRO AS

A002-3 Amdt. No: 4

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	<u>Manufacturer</u>	Make/Model	Limitations
Airframe	Boeing	B737- 300/400/500/600/700/800/900	Limited to base maintenance up to and including C & D-checks structural inspections, repairs, modification and corrosion control. Limited to the performance of ATC transponder tests and inspections required by 14 CFR part §91.413 and part §43 Appendices E & F. Limited to the performance of altimeter, automatic pressure altitude reporting and static pressure system tests, inspections and maintenance required by 14 CFR part §91.411, part §43 Appendices E & F, and to make minor adjustments to altitude encoders and pneumatic altimeter's barometric scale error.
Airframe	Airbus	A318/A319/A320/A321	Limited to base maintenance up to and including C & D-checks structural inspections, repairs, modification and corrosion control. Limited to the performance of ATC transponder tests and inspections required by 14 CFR part §91.413 and part §43 Appendices E & F. Limited to the performance of altimeter, automatic pressure altitude reporting and static pressure system tests, inspections and maintenance required by 14 CFR part §91.411, part §43 Appendices E & F, and to make minor adjustments to altitude encoders and pneumatic altimeter's barometric scale

Operations Specifications

Rating	<u>Manufacturer</u>	Make/Model	<u>Limitations</u>
Engines	CFM International	CFM-56	error. Limited to CFM56-3, CFM56-5A & 5B, and CFM56-7B maintenance when installed on aircraft types undergoing maintenance within the scope of this rating and accepted engine workshop capability list, as amended.
Engines	International Aero Engines	V2500	Limited to V2500 maintenance when installed on aircraft types undergoing maintenance within the scope of this rating and accepted engine workshop capability list, as amended
Accessories	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to those component part numbers, descriptions, manufacturers, manufacturer's codes, and maintenance activity levels as listed in the accepted expanded capability list, as amended.
Nondestructive Inspection, Testing, and Processing			Eddy current inspection in accordance with EN4179-NAS410 (as revised), aircraft manufacturers data, current industry accepted standards, or other FAA approved data.
Nondestructive Inspection, Testing, and Processing			Ultrasonic inspection in accordance with EN4179-NAS410 (as revised), aircraft manufacturers data, current industry accepted standards, or other FAA approved data.
Nondestructive Inspection, Testing, and Processing			Dye penetrant inspection in accordance with EN4179-NAS410 (as revised), aircraft manufacturers data, current industry accepted standards, or other FAA approved data.
Nondestructive Inspection, Testing, and Processing			Magnetic particle inspection in accordance with EN4179-NAS410 (as revised), aircraft manufacturers data, current industry accepted standards, or other FAA approved data.
Nondestructive Inspection, Testing, and Processing			Thermography inspection in accordance with EN4179-NAS410 (as revised), aircraft manufacturers data, current industry accepted standards, or other FAA approved data.
Emergency Equipment	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to those component part numbers, descriptions, manufacturers, manufacturer's codes, and maintenance activity levels as listed in the accepted expanded capability list, as amended

Limited Ratings - Specialized Services

MAGNETIC MRO AS A003-2 Certificate No.: 7M1Y679C

Amdt. No: 7

Operations Specifications

Rating	Specifications	<u>Limitations</u>
Welding	As specified in MMRO manuals.	All work limited to MMRO scope and capability.
Machining	As specified in MMRO manuals	All work limited to MMRO scope and capability.
Painting	As specified in MMRO manuals	Limited to make/model aircraft specified in airframe rating except Airbus A330 Series.

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Raymond F Habrock on behalf of Robert W. Van Loon, Principal Avionics Inspector (FS56)
[1] EFFECTIVE DATE: 8/17/2023, [2] AMENDMENT #: 7
DATE: 2023.08.17 07:52:16 -05:00

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

Digitally signed by Taavi Ilvest Date: 2023.08.17 16:02:10 +03'00'

Taavi Ilvest, Quality Manager Date

Operations Specifications

A004 . Summary of Special Authorizations and Limitations HQ

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 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 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 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

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: 6/16/2022, [2] AMENDMENT #: 3 DATE: 2022.06.16 06:50:21 -05:00

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

Digitally signed by Taavi Ilvest Date: 2022.07.01 09:16:18 +03'00'

01 July 2022

Taavi Ilvest, Quality Manager

Date

MAGNETIC MRO AS

A004-2 Amdt. No: 3

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	Maeots, Risto	A,D	
Director of Quality Assurance / Quality Manager	Ilvest, Taavi	A,D	

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
Risto Maeots	risto.maeots@magneticgroup.co	+372-552-7735	ALL
Taavi Ilvest	taavi.ilvest@magneticgroup.co	+372-5353-0905	ALL

- 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: 10/26/2022, [2] AMENDMENT #: 5

DATE: 2022.10.26 07:23:42 -05:00

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

Digitally signed by Taavi Ilvest
Date: 2022.11.09 09:06:43 +02'00'

Taavi Ilvest, Quality Manager

Date

Operations Specifications

A025.	Electronic/Digital Recordkeeping System,	
	Electronic/Digital Signature, and Electronic Medi	ia

HQ Control: 04/03/2017 **HQ** 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.)

N/A

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").

Intranet

- 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: 10/22/2019, [2] AMENDMENT #: 3 DATE: 2019.10.22 06:05:30 -05:00

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

Margus Keerman, Quality Manager

Date

MAGNETIC MRO AS

A025-1 Amdt. No: 3

Operations Specifications

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Part D

	HQ CONTROL	EFFECTIVE	AMENDMENT
	DATE	DATE	NUMBER
Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	06/16/2022	0

MAGNETIC MRO AS

Part D-1

Print Date: 6/16/2022

Certificate No.: 7M1Y679C

Operations Specifications

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

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

Work Authorized	Repair Stations Manual References	Quality Control Manual References
Engine borescope inspection for engines listed in A003	Chapter 1.8	Chapter 1.8
Engine boroblend maintenance for engines listed in A003.	Chapter 1.8	Chapter 1.8

- 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.
- c. <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 Richard Ries, Principal Maintenance Inspector (FS56) [1] EFFECTIVE DATE: 6/16/2022, [2] AMENDMENT #: 0 DATE: 2022.06.16 06:51:43 -05:00

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

Digitally signed by Taavi Ilvest
Date: 2022.07.01 09:17:24 +03'00'

Taavi Ilvest, Quality Manager

Date