The Republic of Korea
Ministry of Land, Infrastructure and Transport

APPROVED MAINTENANCE ORGANIZATION CERTIFICATE

1. Certificate Number
   2012–AMO F03

2. Title of Approved Maintenance Organization
   MTU MAINTENANCE HANNOVER GmbH

3. Address
   Muenchner Strasse 31, Langenhagen, D–30855, Germany

4. Upon finding that its organization complies in all respects with the requirements of Article 97 of Aviation Safety Act and Article 272 of Enforcement Regulation of Aviation Safety Act an Approved Maintenance Organization and is empowered to operate an Approved Maintenance Organization with the following ratings.

5. Ratings:
   The detailed ratings are specified in the Operations Specification.

6. Validity period
   2020.3.03. ~ 2022.3.02.

   This certificate is not transferable and shall continue in effect unless it is suspended, revoked, or surrendered.

   This certificate is not transferable and shall continue in effect until March 2022 unless it is suspended, revoked, or surrendered.

   Date of Issuance: 2020년 3월 3일

   Administrator of Seoul Regional Office of Aviation
MTU MAINTENANCE HANNOVER GmbH

PART A. General

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a. These operations specifications are issued to MTU MAINTENANCE HANNOVER GmbH, a foreign Approved Maintenance Organization (AMO), pursuant to Article 97 of Aviation Safety Act, Article 272 of Aviation Safety Act Enforcement Regulation and Section 6.2.2 of Flight Safety Regulations (FSR). The AMO certificate holder shall conduct operations in accordance with FSR Part 6 and these operations specifications.

The certificate holder’s address:

Fixed Location: Muenchner Strasse 31, Langenhagen, D-30855, Germany

b. The holder of these operations specifications is the holder of Certificate Number 2012-AMO F03 and shall hereafter be referred to as the certificate holder.

c. These operations specifications are issued as part of this Approved Maintenance Organization Certificate, and in effect until March 02, 2022 unless sooner surrendered, suspended or revoked

d. 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. Issued by Administrator of Seoul Regional Office of Aviation (SROA).
2. These Operations Specifications are Issued by Article 97 of Aviation Safety Act and Article 272 of Enforcement Regulation of Aviation Safety Act.

Lim, Sung gook

Director of Aircraft Inspection Division

3. Date Approval is effective: Mar 03, 2020

Revision Number: 4

4. I hereby accept and receive the Operations Specifications in the paragraph.

Holger Sindemann
Accountable Manager

Date: 5.3.20

Issue Date: March 08, 2016
A 001-1
Revision date: Mar 03, 2020
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<th>Definitions and Abbreviations</th>
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Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meaning to those used in the Aviation Safety Act and Flight Safety Regulations Part B, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications.

**Bilateral Aviation Safety Agreement (BASA)**
- An executive agreement conclude between Korea and a foreign country for purpose of promoting aviation safety; also Known as an Agreement for the Promotion of Aviation Safety

**MOLIT**
- Ministry of Land, Infrastructure and Transport

**Certificate Holder**
- In these operations specifications the term "certificate holder" shall mean the holder of the approved maintenance organizations 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

**FSR**
- Flight Safety Regulations

**Class Ratings**
- As use with respect to the certification, ratings, privileges, and limitation of aircraft within a category having similar operating characteristics

**Domestic AMO**
- A certificated approved maintenance organization located in Republic of Korea

**Exemption**
- An Authorization that permits an alternate means of compliance with a specific FSR

**MOLIT Accountable Manager**
- A person designated by the AMO who is responsible for and has authority over all AMO's operations that are conducted under FSR part 6, including ensuring that the AMO's personnel follow the regulations and serving as the primary contact with MOLIT.

**Form 98**
- The Enforcement Regulation of Aviation Safety Act Form 98 is for the new application of AMO and change to its certificate. If the certificate holder changes the location of the AMO, or request to add or amend a rating, the holder shall use the Form.

**Foreign AMO**
- An AMO located outside of the Republic of Korea

**AMOPM**
- Approved Maintenance Organization Procedures Manual

**Limited Ratings**
- Rating issued to AMOs for the performance of maintenance on particular makes and models of airframes, engines, components and/or parts

**Limited Ratings - Specialized Service**
- Rating issued for a special maintenance function when the function is performed in accordance with a specification or data acceptable to the Head of MOLIT
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</table>

**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.

**Maintenance**
The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.

**Preventive Maintenance**
As defined in section 6.1.3 (h) of FSR Part 6.

**Substantial Maintenance**
Any activity involving a C-check (routine airframe maintenance) of greater maintenance; any engine maintenance requiring case separation or teardown; and/or major alterations or major repairs performed on airframes, engines, or propellers.

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1. Issued by Administrator of Seoul Regional Office of Aviation (SROA).
2. These Operations Specifications are Issued by Article 97 of Aviation Safety Act and Article 272 of Enforcement Regulation of Aviation Safety Act.

Lim, Sung gook  
Director of Aircraft Inspection Division

3. Date Approval is effective: Mar 03, 2020
4. I hereby accept and receive the Operations Specifications in the paragraph.

Holger Sindermann  
Accountable Manager

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Issue Date: March 08, 2016  
Revision date: Mar 03, 2020
The Certificate Holder is authorized the following Ratings and/or Limitations.

<table>
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<tr>
<th>RATING</th>
<th>LIMITATION</th>
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<tbody>
<tr>
<td>B1 (Engine)</td>
<td>Maintenance, preventative maintenance and alteration including overhaul</td>
</tr>
<tr>
<td>CFM International</td>
<td>Maintenance, preventative maintenance and alteration including overhaul</td>
</tr>
<tr>
<td>International Aero Engines</td>
<td>V2500 Series PW/1100G-JM Series</td>
</tr>
<tr>
<td>C5, C7, C12, C17, C18 (Components / Parts)</td>
<td>GE90 Series Engine component or part GE6-80 Series Engine component or part</td>
</tr>
<tr>
<td>CFM International</td>
<td>CFM56 Series Engine component or part</td>
</tr>
<tr>
<td>International Aero Engines</td>
<td>B250 Series Engine component or part</td>
</tr>
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All Nondestructive inspecting personnel will be qualified and certificated in accordance with EN4179 and/or NAS410 or equivalent as revised. In addition, all work will be performed in accordance with manufacture’s technical data and instruction.
- Penetrant Inspection
- Magnetic Powder Inspection
- Eddy Current Inspection
- Ultra Sonic Inspection
- Radiographic Inspection
1. Issued by Administrator of Seoul Regional Office of Aviation (SRCA).
2. These Operations Specifications are Issued by Article 97 of Aviation Safety Act and Article 272 of Enforcement Regulation of Aviation Safety Act.

Lim, Sung Gook

Director of Aircraft Inspection Division

3. Date Approval is effective: Mar 03, 2020
4. I hereby accept and receive the Operations Specifications in the paragraph.

Holger Sindermann
Accountable Manager

Date: 5.3.20
Operations Specifications

MTU MAINTENANCE HANNOVER GmbH

A004  Summary of Special Authorizations and Limitations

The Certificate Holder, in accordance with the reference paragraph, is authorized to:

<table>
<thead>
<tr>
<th>Reference Paragraphs</th>
<th>Special Authorizations and Limitations</th>
</tr>
</thead>
<tbody>
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<td>D100</td>
<td>Work to be performed at a place other than the Approved Maintenance Organization fixed location.</td>
</tr>
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</table>

1. Issued by Administrator of Seoul Regional Office of Aviation (SROA).
2. These Operations Specifications are Issued by Article 97 of Aviation Safety Act and Article 272 of Enforcement Regulation of Aviation Safety Act.

Lim, Sung gook

Director of Aircraft Inspection Division

Date Approval is effective: Mar 03, 2020

Revision Number: 3

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

Holger Sindemann

Accountable Manager

Date: 5.3.20

Issue date: March 08, 2016

Revision date: Mar 03, 2020
A007 | Designated Persons

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>
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<tr>
<td>Accountable Manager</td>
<td>Holger Sindemann</td>
<td>A, D</td>
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1. Issued by Administrator of Seoul Regional Office of Aviation (SROA).
2. These Operations Specifications are Issued by Article 97 of Aviation Safety Act and Article 272 of Enforcement Regulation of Aviation Safety Act.

Lim, Sunggook

3. Date Approval is effective: Mar 03, 2020
4. I hereby accept and receive the Operations Specifications in the paragraph.

Holger Sindemann

Accountable Manager

Date: Mar 03, 2020
PART D. Additional Maintenance Authorizations & Limitations

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<td>Mar 03, 2020</td>
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</table>
D100 Work to be performed at a place other than the Approved Maintenance Organization fixed location

a. The certificate holder may perform work at a place other than its Fixed Location provided it has the facilities, material, equipment and technical personnel to perform the work authorized in the following table.

**Table 1**

<table>
<thead>
<tr>
<th>Work Authorized</th>
<th>Relevant References</th>
</tr>
</thead>
<tbody>
<tr>
<td>Field Maintenance on products for which the repair station is related</td>
<td>MM02H-S.14 Chapter15</td>
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</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

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2. These Operations Specifications are Issued by Article 97 of Aviation Safety Act and Article 272 of Enforcement Regulation of Aviation Safety Act.

Lim, Sung gook

Director of Aircraft Inspection Division

3. Date Approval is effective : Mar 03, 2020
4. I hereby accept and receive the Operations Specifications in the paragraph.

Holger Sindemann
Accountable Manager

Date : 5.3.20

Issue date : March 08, 2016

D100

Revision Date : Mar 03, 2020