대 한 민 국

The Republic of Korea

Ministry of Land, Infrastructure and Transport

정비조직인증서 APPROVED MAINTENANCE ORGANIZATION CERTIFICATE

1. 인증서 번호: 2012-AMO F05

Certificate Number

2. 사업자 명칭: Vietnam Airlines Engineering Company Ltd.

Title of Approved Maintenance Organization

3. 사업자 주소: 1. Noi Bai International Airport, Hanoi, Vietnam

Address

- 2. Tan Son Nhat International Airport, Hochiminh City, Vietnam
- 3. Da Nang International Airport, DaNang City, Vietnam
- 4. Cam Ranh International Airport, Nhatrang City, Vietnam
- 4. 본 증명서는 상기 정비조직인증을 발급받은 사업자가 「항공안전법」 제97조 및 같은 법 시행 규칙 제272조에 따라 정비조직인증기준에 적합한 것으로 판명됨에 따라 아래와 같은 한정 내에서 인가된 정비조직을 운영하는 것을 승인합니다.

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. 한정사항: Limited Aircraft (세부적인 한정사항은 운영기준에 명기합니다.)

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

6. 유효기가:

Validity period

[]이 정비조직승인서는 양도될 수 없으며 일시 자격정지 또는 무효화되거나 반납하지 않는 한 무기한 유효함

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

[✔] 이 정비조직승인서는 양도될 수 없으며 일시 자격정지 또는 무효화되거나 반납하지 않는 한, 발행일로부터 <u>2020년 4월 1일까지</u> 유효함.

This certificate is not transferable and shall continue in effect until Apr.1. 2020 unless it is suspended, revoked, or surrendered.

발행일 : 2018년 3월 30일 Date of Issuance

부산지방항공청장



Administrator of Busan Regional Office of Aviation

Operations Specifications

AMO Certificate Number 2012-AMO F05

Vietnam Airlines Engineering Company Ltd.

PART A. General

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A001	Issuance and Applicability	Mar. 30. 2018	0		
A002	Definitions and Abbreviations	Mar. 30. 2018	0		
A003	Ratings and Limitations	Mar. 30. 2018	0		
A004	Summary of Special Authorizations and Limitations		Not Used		
A005	Exemptions	Not Used			
A007	Designated Persons	Mar. 30. 2018	Mar. 30. 2018	0	

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A001	Issuance and Applicability
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a. These operations specifications are issued to Vietnam Airlines Engineering Company Ltd., a foreign Approved Maintenance Organization(AMO), pursuant to Article 97 of Aviation Safety Act, Article 272 of the Enforcement Regulation of Aviation Safety Act 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: 1. Noi Bai International Airport, Hanoi, Vietnam
 - 2. Tan Son Nhat International, Ho Chi Minh City, Vietnam
 - 3. Da Nang International Airport, Da Nang City, Vietnam
 - 4. Cam Ranh International Airport, Cam Ranh City, Vietnam
- b. The holder of these operations specifications is the holder of Certificate Number 2012-AMO F05 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 Apr. 01. 2020 unless sooner surrendered, suspended or revoked
- d. The certificate holder is authorized to conduct the operations described in subparagraph a under the following other business names: VAECO
- e. Delegated authorities: None
 - 1. Issuer: Administrator of Busan Regional Office of Aviation
 - 2. These Operations Specifications are issued in accordance with Article 97 of the Aviation Safety Act & Article 272 of the Enforcement Regulation of Aviation Safety Act.

Director of Airworthiness Division

Bae, Gi-Hoo 71/ 27-75

3. Date of Issuance: Mar. 30. 2018

Revision Number:0

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

Accountable Manager

Mai Tuan Anh

— Date: 30 Mar 2018

Operations Specifications

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Vietnam Airlines Engineering Company Ltd.

A002	Definitions and Abbreviations

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meaning to those used in the Aviation Saety Act and Flight Safety Regulations Part 6, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications.

AMOPM	Approved Maintenance Organization Procedures Manual
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.
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
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.
Foreign AMO	An AMO located outside of the Republic of Korea
Form 98	The Ministerial 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.
FSR	Flight Safety Regulations
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.
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.

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Maintenance

The inspection, overhaul, repair, preservation, and replacement of parts, but excludes

preventive maintenance.

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Preventive

As defined in section 6.1.3 (h) of FSR Part 6

Maintenance

Substantial Maintenance

Any activity involving a C-check(routine airframe maintenance) or greater maintenance;

any engine maintenance requiring case separation or teardown; and/or major

alterations or major repairs performed on airframes, engines, or propellers.

1. Issuer: Administrator of Busan Regional Office of Aviation

2. These Operations Specifications are issued in accordance with Article 97 of the Aviation Safety Act & Article 272 of the Enforcement Regulation of Aviation Safety Act.

Director of Airworthiness Division Bae, Gi-Hoo 71/ 27-35

3. Date of Issuance: Mar. 30. 2018

Revision Number:0

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Accountable Manager

Mai Tuan Anh

Pa ____ Date: 30 Mar 2018

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A003	Ratings and Limitations		
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The Certificate Holder is authorized the following Ratings and/or Limitations.

CLASS	RATING	LIMITATION	BASE	LINE
Aircraft	A1	Boeing B777 Series Boeing B737-800/900		
AllCraft	(Above 5,700Kg)	Airbus A320/321, A330 Series, A350		

- 1. Issuer: Administrator of Busan Regional Office of Aviation
- 2. These Operations Specifications are issued in accordance with Article 97 of the Aviation Safety Act & Article 272 of the Enforcement Regulation of Aviation Safety Act.

Director of Airworthiness Division Bae, Gi-Hoo 71/ 07-3

Revision Number:0

3. Date of Issuance: Mar. 30. 2018

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Accountable Manager

Mai Tuan Anh

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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.

Title	Name	Parts Authorized	
Accountable Manager	Mai Tuan Anh	A & D	
Quality Assurance Director	Ha Tien Dung	A & D	

- 1. Issuer: Administrator of Busan Regional Office of Aviation
- 2. These Operations Specifications are issued in accordance with Article 97 of the Aviation Safety Act & Article 272 of the Enforcement Regulation of Aviation Safety Act.

Director of Airworthiness Division

Bae, Gi-Hoo 71/ 77-3

3. Date of Issuance: Mar. 30. 2018

Revision Number:0

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

Accountable Manager

Mai Tuan Anh

-Date: 30 Mar 2018

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PART D. Additional Maintenance Authorizations & Limitations

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D100	Work to be performed at a place other than the Approved Maintenance Organization Fixed location	Mar. 30. 2018	Mar. 30. 2018	0
D107	Line Maintenance Authorization	Mar. 30. 2018	Dec. 28. 2018	3

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D100	Work to be performed at a place other than the Approved Maintenance Organization Fixed Location
D 100	Work to be performed at a place of the trial time representation of garingation river a control time.

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

Work Authorized	AMOPM Reference
Maintenance and Preventive Maintenance As authorized in Operations Specifications	Chapter 11. of FAA RSQCM

- b. The certificate holder may not perform continuous operation at a facility other than the station's Fixed Locations listed in paragraph A001.
- c. Work may be to a special circumstance or on a recurring basis. If on a recurring basis, the AMO must have procedures in its manual.
- 1. Issuer: Administrator of Busan Regional Office of Aviation
- 2. These Operations Specifications are issued in accordance with Article 97 of the Aviation Safety Act & Article 272 of the Enforcement Regulation of Aviation Safety Act.

Director of Airworthiness Division

Bae, Gi-Hoo 71/ 07-25

3. Date of Issuance: Mar. 30. 2018

Revision Number:0

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

Accountable Manager

Mai Tuan Anh

-Date: 30 Mar 2018

Operations Specifications

AMO Certificate Number

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D107 Line Maintenance Authorization

- a. The certificate holder is authorized to perform line maintenance functions that apply only to the certificate holders conducting air carrier operations under Aviation Safety Act 97 and for foreign air carriers or foreign persons operating a Korea-registered aircraft in common carriage under Aviation Safety Act 90, and listed in Table 1 below.
- b. Line maintenance may be performed for the listed air carriers at the following location(s) listed in Table 1 below, provided the certificate holder has the facilities, equipment, trained personnel, and technical data to perform such line maintenance.

Table1- Line Maintenance Limitations.

Name of Air Carrier	Air Carrier Three-Letter Designator	Aircraft M/N	IATA/ICAO Airport Identifier and Name of Airport	Physical Address Where Line Maintenance is Being performed	Line Maintenance Limitation(s)
Korean Air	KAL	A330 Series B737-800/900 B777	HAN / VVNB Noi Bai International Airport	Noi Bai International Airport	-
		A330 Series B737-800/900 B777	SGN / VVTS Tan Son Nhat International Airport	Tan Son Nhat International Airport	_
		A330 Series	DAD / VVDN Da Nang International Airport	Da Nang International Airport	<u> </u>
Asiana Airline	AAR	A320/A321/A330 A350/ B777	HAN / VVNB Noi Bai International Airport	Noi Bai International Airport	<u>.</u>
		A320/A321/A330 A350/ B777	SGN / VVTS Tan Son Nhat International Airport	Tan Son Nhat International Airport	
		A320/A321/A330 B777	DAD / VVDN Da Nang International Airport	Da Nang International Airport	
		A320/A321	CXR / VVCR Cam Ranh International Airport	Cam Ranh International Airport	: <u>2</u>
Air Busan	ABL	A320/A321	DAD / VVDN Da Nang International Airport	Da Nang International Airport	
		A320/A321	HAN / VVNB Noi Bai International Airport	Noi Bai International Airport	

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Name of Air Carrier	Air Carrier Three-Letter Designator	Aircraft M/N	IATA/ICAO Airport Identifier and Name of Airport	Physical Address Where Line Maintenance is Being performed	Line Maintenance Limitation(s)
Jeju Air	JJA	B737-800	DAD / VVDN Da Nang International Airport	Da Nang International Airport	-
		B737-800	SGN / VVTS Tan Son Nhat International Airport	Tan Son Nhat International Airport	-
		B737-800	CXR / VVCR Cam Ranh International Airport	Cam Ranh International Airport	-
Eastar Jet	ESR	B737-700/800	HAN / VVNB Noi Bai International Airport	Noi Bai International Airport	
		B737-700/800	DAD / VVDN Da Nang International Airport	Da Nang International Airport	-
Jin Air	JNA	B737-800 B777	DAD / VVDN Da Nang International Airport	Da Nang International Airport	- -
Tway Air	TWB	B737-800	DAD / VVDN Da Nang International Airport	Da Nang International Airport	-
		B737-800	HAN / VVNB Noi Bai International Airport	Noi Bai International Airport	-

c. Other Limitations and Provisions

- (1) This Line Maintenance Authorization does not constitute a rating. The certificate holder must be appropriately rated for the type of work performed under a limited rating or class rating to perform inspections and minor maintenance associated with this Line Maintenance Authorization.
- (2) All the applicable authorizations and exemptions authorized for the certificate holder apply at the locations listed in Table 1 above.
- (3) The certificate holder may perform continuous line maintenance operations at the facilities listed in Table 1 above. Work away from any line maintenance facility listed in Table 1 above is not authorized.
- (4) The certificate holder must perform the line maintenance authorized by this operations specification in

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accordance with the applicable sections of the maintenance program and manuals of the certificate holders listed in Table 1

- (5) The MOLIT will only recognize line maintenance authorizations for line maintenance facilities located within the country, when the repair station has shown a need to maintain Korea-registered aircraft at locations listed in Table 1 above.
 - 1. Issuer: Administrator of Busan Regional Office of Aviation
 - 2. These Operations Specifications are issued in accordance with Article 97 of the Aviation Safety Act & Article 272 of the Enforcement Regulation of Aviation Safety Act.

Director of Airworthiness Division

KIM, DAE-KI ZAT

3. Date of Issuance:

Dec. 28. 2018

Revision Number: 3

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

Accountable Manager

Mai Tuan Anh

Date of Revision: Dec. 28. 2018

Date: 28 Dec 2018