

REPUBLIC OF INDONESIA  
MINISTRY OF TRANSPORTATION  
DIRECTORATE GENERAL OF CIVIL AVIATION

*Certificate of Approval*

Number: 145F – 881

This certificate is issued to : **AEROSPACE COATING INTERNATIONAL, LLC.**

Whose business address is : **370 Knight Drive  
Oxford, Alabama 36203  
USA.**

Upon finding that this organization complies in all respects with the requirements of the Civil Aviation Safety Regulations relating to the establishment of an approved organization, and empowered to operate as an:

**APPROVED MAINTENANCE ORGANIZATION**

With the following ratings: - **Limited Accessories;**  
- **Limited Landing Gear Component;**  
- **Limited Nondestructive Inspection, Testing, and Processing;**  
- **Limited Specialized Services.**

This approval is not transferable and shall continue until expired, unless cancelled, suspended or revoked by the Director General; and any major change in the basic facilities, or in the location thereof, shall immediately be reported to the Director General.

Jakarta, 15 January 2020

**DIRECTOR GENERAL OF CIVIL AVIATION**

**Expiry Date:**  
15 January 2022



**POLANA B. PRAMESTI**



**MINISTRY OF TRANSPORTATION  
DIRECTORATE GENERAL OF CIVIL AVIATION**

Office Complex Soekarno-Hatta International Airport, C3 St., Tangerang, Banten- Indonesia  
Telp.: (+6221) 225 66288, (+6221) 256 08887 Fax. : (+6221) 225 66399  
Website : hubud.dephub.go.id; e-mail: daao\_dgca@dephub.go.id

**OPERATION SPECIFICATIONS**

Name of Organization : Aerospace Coatings International, Llc.	Date of issuance : 9 January 2020
Number of Approval : 145F – 881	Amendment : 00

**A001 – ISSUANCE AND APPLICABILITY**

a. These Operation Specifications (Opspec) are issued to :

Name of Organization : AEROSPACE COATINGS INTERNATIONAL, LLC.

DBA : -

Mailing Address : 370 Knight Drive  
Oxford, Alabama 36203, USA.

Telephone : +1 256 241 2750

Faksimile : +1 256 241 2750

Facility Location : 370 Knight Drive  
Oxford, Alabama 36203, USA.

b. These Operation Specifications are issued as part of this AMO Certificate of Approval and are in effect as of the date approval is effective. This certificate and these Operation Specifications shall remain in force for such period as determined by the DGCA unless the certificate holder surrenders the certificate or the DGCA suspends or revokes it.

c. The certificate holder is authorized to use the business name described in this operation specification subparagraph a.

On Behalf of Director General of Civil Aviation



**CAPT. SIGIT HANI HADIYANTO**  
Acting Director of Airworthiness and Aircraft Operations



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**A002 – RATINGS AND LIMITATIONS**

The Certificate holder is authorized the following ratings and / or limitations:

**LIMITED RATING**

**1. ACCESSORIES**

<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
From the accepted capability list, as revised	From the accepted capability list, as revised	None

**2. LANDING GEAR COMPONENT**

<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
From the accepted capability list, as revised	From the accepted capability list, as revised	None

**3. NONDESTRUCTIVE INSPECTION, TESTING, AND PROCESSING**

<u>Method</u>	<u>Specification</u>	<u>Remark</u>
Liquid Penetrant Inspection	ASTM E 1417 or specified by the manufacturer's current technical data.	All Non Destructive Inspection personnel will be qualified and certificated in accordance with NAS-410 as revised. In addition, all work will be performed in accordance with current manufacturer's technical data & instructions and / or other data approved and/or accepted by the DGCA
Magnetic Particle Inspection	ASTM E 1444 or specified by the manufacturer's current technical data.	

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**LIMITED RATING (Cont'd)**

**4. SPECIALIZED SERVICES**

<u>Method</u>	<u>Specification</u>	<u>Limitations</u>
Plating	AMS 2406; AMS 2460; AMS-QQ-C-320; BAC5709; ISO6158; LGPS 1101; LIEBHERR 20-00-10; MIL-STD-1501; PSC-2110; SOPM20-42-03; AMS2438; AMS2460; CLASS 1; DCMP-138; AMS2403; AMS2423; AMS2424; AMS-QQ-N-290; AMS2416; SOPM 20-11-03; BAC5746; MIL-STD-868; SOPM20-42-09; AMS2404; AMS-C-26074; BAC5728; SOPM20-42-08; AMS2400; AMS2419; BAC5804; DPS9.28; LGPS1103; MIL-STD-1500; SOPM20-10-02; SOPM20-10-28; SOPM20-10-6; SOPM20-42-01; SOPM20-42-02; SOPM20-42-05; AMS2401; AMS2451/2A; BAC5718; BAC5854; GD20-00-01; LHBSPM20-00-10; MB20-09-01; SOPM20-42-10; AMS-QQ-P-416; DSP9.74; PCS2101; AMS2410; AMS2411; AMS2412; ASTM-B-700; BAC5715; QQ-S-365; SOPM20-42-06; AMS 2418; AMS 2429; AMS 2415/4B	Repair limitations as contained in the referenced Civil or Military Specification or manufacturer's maintenance manuals as revised and/or customer work request.
Machining	SOPM 20-10-02; AMS2453; BAC5032; BAC5436; BAC5440; BAC5492; BAC5855; MIL-STD-866; SOPM20-10-01; SOPM20-10-02; SOPM20-10-04; SOPM20-20-06; SOPM20-10-07; MIL-STD-1907	Repair limitations as contained in the referenced Civil or Military Specification or manufacturer's maintenance manuals as revised and/or customer work request.
Metal Spray HVOF Plasma	AMS2447; AMS2437; BMS 10-67; MIL-STD-3021; BAC 5851; MIL-STD-1687; MIL-STD-869; SOPM 20-10-05	Repair limitations as contained in the referenced Civil or Military Specification or manufacturer's maintenance manuals as revised and/or customer work request.

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**LIMITED RATING (Cont'd)**

**4. SPECIALIZED SERVICES (Cont'd)**

<u>Method</u>	<u>Specification</u>	<u>Limitations</u>
Metal Processing	AMS2430; AMS2431; BAC5730; SOPM20-10-03; SOPM20-10-10; SOPM20-11-01; AMS2485 AMS2405; AMS2481; BAC5810; MIL-DTL-16232; AMS2649; BAC5436; MIL-STD-867; SOPM10-10-31; AMS2700; AMS-QQ-P-35; ASTM-A-967; BAC5625; BAC5715; BAC5719; MIL-DTL-5541; MIL-DTL-81706; SOPM20-43-03; AMS2453; AMS2759; AMS2770; AMS4225; BAC5617; BAC5619; SOPM20-10-01; SOPM20-10-02; SOPM20-10-05; SOPM20-10-06; AMS2485; BAC5725; BAC5771; MIL-STD-865; MIL-STD-871; SOPM20-30-02; MIL-STD-870; PCS2101; PS100; PS5100; BAC5748; BAC5749; BAC5750; BAC5763; SOPM20-30-03; BAC5719; MIL-DTL-5541; MIL-DTL-81706; SOPM 20-43-03	Repair limitations as contained in the referenced Civil or Military Specification or manufacturer's maintenance manuals as revised and/or customer work request.
Welding / Brazing	AWS D16.1M; AWS B2.2/B2M.	Repair limitations as contained in the referenced Civil or Military Specification or manufacturer's maintenance manuals as revised and/or customer work request.

**A003 – EXEMPTIONS**

--- None ---

On Behalf of Director General Of Civil Aviation



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**A004 – DESIGNATED PERSONS**

List of Designated person as contact persons:

No	Name	Job Title	Phone number & email address
1.	Khay Chong Lee	Quality Manager	+1 256 241 2750 kc.lee@aerocoatings.com
2.	Gary Miller	Chief Inspector	+1 256 241 2750 gmiller@aerocoatings.com

**A005 – ADDITIONAL FIXED LOCATIONS**

--- Not Applicable ---

**A006 – WORK TO BE PERFORMED AT A PLACE OTHER THAN THE AMO'S FIXED LOCATION**

--- Not Authorized ---

**A007 – LINE MAINTENANCE AUTHORIZATION**

--- Not Applicable ---

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