DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number 4GMY584D

This certificate is issued to

GMR AERO TECHNIC LIMITED

evhose business address is
Plot No. 1, GMR Aerospace Park, GMR Hyderabad Aviation SEZ limited
Rajiv Gandhi International Airport. Hyderabad 500108, Shamshabad
Telangana, India.

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 AIRFRAME LIMITED ACCESSORIES LIMITED ENGINE LIMITED - NONDESTRUCTIVE INSPECTION, TESTING, AND PROCESSING.

This certificate, unless canceled, suspended, or revoked, shall continue in effect Until May 31, 2021.

By direction of the Administrator

Date issued:

August 27, 2019

Nicholas Tsokris, Manager NY-IFO

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

	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	08/28/2019	2

GMR AERO TECHNIC Part D-1 Certificate No.: 4GMY584D LIMITED Print Date: 12/9/2019

Operations Specifications

A001 . Issuance and Applicability

HQ Control: 02/11/2016

Certificate No.: 4GMY584D

HQ Revision:

05e

a. These operations specifications are issued to GMR AERO TECHNIC LIMITED, a Repair Station, located outside the United States, pursuant to 14 CFR Part 145, § 145.53. 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:
Plot #1, GMR Aerospace Park, GMR Hyderabad Aviation
SEZ Limited
Rajiv Gandhi International Airport, Shamshabad
Hyderabad
500108
India

- b. The holder of these operations specifications is the holder of certificate number 4GMY584D 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.
- d. The repair station specified on these operations specifications located outside the EU performs maintenance and/or alteration of aircraft and/or aeronautical products to be installed on U.S.-registered aircraft under the terms and conditions of the applicable FAA and a foreign Aviation Authority's (AA) Maintenance Implementation Procedures (MIP) and related maintenance guidance under a Bilateral Aviation Safety Agreement.
- 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.

Delegated authorities: None

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by David D Cumberbatch, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: Correction made to the fix location address [2] EFFECTIVE DATE: 9/23/2019, [3] AMENDMENT #: 3 DATE: 2019.09.23 07:47:33 -05:00

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

nvastava

24th September 2019

Certificate No.: 4GMY584D

Kunwar Ji Srivastava, Quality Manager

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

Certificate No.: 4GMY584D

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.

U.S. Department
of Transportation
Federal Aviation
Administration

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 David D Cumberbatch, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: 08/28/2019: Certificate Renewal with change in Quality

manager and additional capabilities

[2] EFFECTIVE DATE: 8/28/2019, [3] AMENDMENT #: 2

DATE: 2019.08.28 13:58:42 -05:00

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

nvastava

1 September 2019

Certificate No.: 4GMY584D

Kunwar Ji Srivastava, Quality Manager

Operations Specifications

A003 . Ratings and Limitations

HQ Control: 04/03/2017

Certificate No.: 4GMY584D

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	B-737 Series	Base Maintenance up to and including C checks per AMM or FAA approved data.
Airframe	ATR	72 Series	Base Maintenance up to and including C checks per AMM or FAA approved data.
Airframe	Airbus	A318/A319/A320/A321 Series	Base Maintenance up to and including C checks per AMM or FAA approved data.
Airframe	Airbus	A319/A320/A321 NEO	Base Maintenance up to and including C checks per AMM or FAA approved data.
Airframe	Bombardier	DHC-8-Q400	Base Maintenance up to and including C checks per AMM or FAA approved data.
Engines	CFM International	CFM56 Series and CFM LEAP - 1A	Limited to engine maintenance, preventive maintenance and alterations, in accordance with the manufacturer's technical data or other data acceptable to the Administrator. Complete engine overhaul not authorized.
Engines	International Aero Engines	V2500 Series	Limited to engine maintenance, preventive maintenance and alterations, in accordance with the manufacturer's technical data or other data acceptable to the Administrator. Complete engine overhaul not authorized.
Engines	Pratt & Whitney	P&W 127 M/F, P&W 150 and P&W 1100	Limited to engine maintenance, preventive maintenance and alterations, in accordance with the manufacturer's technical data or other data acceptable to the Administrator. Complete engine overhaul not authorized.
Accessories	From the Capability List, as amended.	From the Capability List, as amended.	Limited to those accessories as listed in GMR Capability List Document GAT/QA/DOC/RSQCM/003. Work is accomplished in accordance with the manufacturers technical data and other data

Operations Specifications

Rating	Manufacturer	Make/Model	Limitations acceptable to the Administrator.
Nondestructive Inspection, Testing, and Processing		Magnetic Particle Inspection	Magnetic Particle Inspection Shall be performed in accordance with the Manufacturer's Manuals and Specifications, ASTM E 1444 or NAS410/EN4179/ASNT or other data approved by the Administrator.
		Fluorescent Penetrant Inspection	Fluorescent Penetrant Inspection Shall be performed in accordance with the Manufacturer's Manuals and Specifications, ASTM E 1417 or NAS410/EN4179/ASNT or other data approved by the Administrator.
		Ultrasonic Inspection	Ultrasonic Inspection Shall be performed in accordance with the Manufacturer's Manuals and Specifications or NAS410/EN4179/ASNT or other data approved by the Administrator.
		Eddy Current Inspection	Eddy Current Inspection Shall be performed in accordance with the Manufacturer's Manuals and Specifications or NAS410/EN4179/ASNT or other data approved by the Administrator.
		Radiography Inspection	Radiography Inspection Shall be performed in accordance with the Manufacturer's
			Manuals and Specifications, ASTM E 1742 or NAS410/EN4179/ASNT or other data approved by the Administrator.
		Infrared Thermography Inspection	Infrared Thermography Inspection Shall be performed in accordance with the Manufacturer's Manuals and Specifications or NAS410/EN4179/ASNT or other data approved by the Administrator.

Limited Ratings - Specialized Services

Rating

None Authorized

Specifications

Limitations

Operations Specifications

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



Digitally signed by Agapios Hatzipavlou, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: Added additional NDT, testing and processing ratings [2] EFFECTIVE DATE: 12/11/2019, [3] AMENDMENT #: 7 DATE: 2019.12.11 05:07:49 -06:00

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

W ... VO.

11 December 2019.

Certificate No.: 4GMY584D

Kunwar Ji Srivastava, Quality Manager

Operations Specifications

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

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Certificate No.: 4GMY584D

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.

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
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	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.S. registered 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 David D Cumberbatch, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: 08/28/2019: Certificate Renewal with change in Quality manager and additional capabilities [2] EFFECTIVE DATE: 8/28/2019, [3] AMENDMENT #: 3 DATE: 2019.08.28 13:58:47 -05:00

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

Livastary,

24th September 2019

Certificate No.: 4GMY584D

Kunwar Ji Srivastava, Quality Manager

Operations Specifications

A007 . Designated Persons

HQ Control: 12/19/2006

HO Revision: 030

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
FAA Accountable Manager, 145	Gopinath, Ashok	A
Director of Quality Assurance / Quality Manager	Srivastava, Kunwar Ji	A

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
Ashok Gopinath	ashok.gopinath@gmraerotech.in	91 40 6725 1020	ALL
Kunwar JI Srivastava	kunwarji.srivastava@gmraerotech.in	91 40 67251021	ALL

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



Digitally signed by David D Cumberbatch, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: 08/28/2019: Certificate Renewal with change in Quality

manager and additional capabilities [2] EFFECTIVE DATE: 8/28/2019, [3] AMENDMENT #: 2 DATE: 2019.08.28 13:58:51 -05:00

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

rivas lava

24th September 2019

Certificate No.: 4GMY584D

Kunwar Ji Srivastava, Quality Manager

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.)

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").

RSQCM Rev 2, Section 4.6

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



Digitally signed by David D Cumberbatch, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: 08/28/2019: Certificate Renewal with change in Quality manager and additional capabilities

[2] EFFECTIVE DATE: 8/28/2019, [3] AMENDMENT #: 2 DATE: 2019.08.28 13:58:55 -05:00

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

ivestav

24th september 2019

Certificate No.: 4GMY584D

Kunwar Ji Srivastava, Quality Manager

Operations Specifications

D100. Work to be Performed at a Place Other Than the Repair HQ Control: 11/16/2004 Station Fixed Location(s) 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
Maintenance Support	RSQCM REV 2, Sec 4.9	RSQCM REV 2, Sec 4.9

- b. The certificate holder <u>may not</u> perform <u>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.

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



Digitally signed by David D Cumberbatch, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: 08/28/2019: Certificate Renewal with change in Quality manager and additional capabilities

[2] EFFECTIVE DATE: 8/28/2019, [3] AMENDMENT #: 2

DATE: 2019.08.28 13:58:58 -05:00

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Korivastang. 24th September 2019

Date