

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

*Number* GR1R176K

*This certificate is issued to*  
**MAGEE PLASTICS COMPANY**  
*whose business address is*

**303 BRUSH CREEK ROAD  
WARRENDALE, PENNSYLVANIA 15086**

*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 SPECIALIZED SERVICE (APRIL 4, 2011)**

*This certificate, unless canceled, suspended, or revoked,  
shall continue in effect* **Indefinitely.**

*Date issued:*

**JULY 20, 1976**

*By direction of the Administrator*



**WENDY L. GRIMM**

**MANAGER, AEA-FSDO-03**

**This Certificate is not Transferable, 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**

*Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.*

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A001 - Issuance and Applicability

HQ Control: 05 06 2022

HQ Revision: 051

a. These operations specifications are issued to Magee Plastics Company, a certificate holder shall conduct operations in accordance with 14 CFR Part 145 and these operations specifications

The certificate holder's address

Fixed Location  
303 Brush Creek Road  
Warrendale, Pennsylvania 15086

Mailing Address:  
303 Brush Creek Road  
Warrendale, Pennsylvania 15086

b. The holder of these operations specifications is the holder of certificate number GR1R176K 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 certificate for a repair station that is located in the United States is surrendered, suspended, or revoked.

d. The repair station specified on these operation specifications does not perform maintenance and/or an alteration of aircraft and/or aeronautical products under a Bilateral Aviation Safety Agreement (BASA).

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.

1. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator



Digitally signed by Stewart J Beck, Principal Maintenance Inspector (EA03)  
[1] SUPPORT INFO. Electronic mail from Charles W C Story, dated July 21,  
2022.  
[2] EFFECTIVE DATE: 7 22 2022, [3] AMENDMENT #: 8  
DATE 2022 07 22 11 48:05 -05:00

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

Handwritten signature of Charles W.C. Story in black ink.

Charles W.C. Story, President

7/28/2022

Date

**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.

<b>BASA</b>	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.
<b>Certificate Holder</b>	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.
<b>CAAS</b>	Civil Aviation Authority of Singapore
<b>CFR</b>	Code of Federal Regulations
<b>Class Rating</b>	As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories within a category having similar operating characteristics.
<b>EASA</b>	European Aviation Safety Agency
<b>EASA Accountable Manager</b>	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.
<b>EU</b>	European Union
<b>Exemption</b>	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.
<b>FOCA</b>	Federal Office of Civil Aviation
<b>FAA Accountable Manager</b>	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 primary contact with the FAA.

<b>Geographic Authorization</b>	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.
<b>Limited Rating</b>	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.
<b>Limited Ratings - Specialized Services</b>	Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.
<b>Line Maintenance</b>	Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.
<b>MAG</b>	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.
<b>Maintenance</b>	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
<b>U.S./EU Aviation Safety Agreement, Annex 2, Maintenance</b>	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.
<b>MIP</b>	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).
<b>MOE</b>	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.

<b>Preventive Maintenance</b>	As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).
<b>QCM</b>	Quality Control Manual
<b>Repair Station located in the United States</b>	A FAA certificated repair station located in the United States.
<b>Repair Station located outside the United States</b>	A FAA certificated repair station located outside of the United States.
<b>RSM</b>	Repair Station Manual

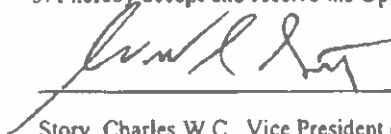
1. Issued by the Federal Aviation Administration.

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



Digitally signed by James L. Olsen, Principal Maintenance Inspector (EA03)  
[1] EFFECTIVE DATE: 12/6/2018, [2] AMENDMENT #: 7  
DATE: 2018.12.06 07:54:16 -06:00

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

  
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Story, Charles W.C., Vice President of Engineering / Quality Assurance      Date

12/6/2018

**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**

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Airframe	From the accepted Capability List, as amended	From the accepted Capability List, as amended.	Limited to Maintenance and Alteration of Articles listed in FAA Repair Station Capabilities List Procedure Manual No. 1015 as revised.

**Limited Ratings - Specialized Services**

<b><u>Rating</u></b>	<b><u>Specifications</u></b>	<b><u>Limitations</u></b>
Limited Specialized Service	FAA approved Process Specification	Limited to Maintenance and Alteration of Articles as listed in Magee Process Specification Master list form ADMIN-010 as revised.



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U.S. Department  
of Transportation  
Federal Aviation  
Administration

Operations Specifications

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



Digitally signed by James L. Olsen, Principal Maintenance Inspector (EA03)  
[1] EFFECTIVE DATE: 12/7/2018, [2] AMENDMENT #: 5  
DATE: 2018.12.10 06:59:53 -06:00

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

  
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12/10/2018

Story, Charles W.C., Vice President of Engineering / Quality Assurance      Date

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**A004 . Summary of Special Authorizations and Limitations**

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 approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A005
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449

**b. The certificate holder is *not authorized and shall not*:**

	Reference Paragraphs
Use Exemptions	A005
Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location	A101
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location	D100
Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station	D100

- 1 Issued by the Federal Aviation Administration
- 2 Support information reference Title change & A 025
- 3 These Operations Specifications are approved by direction of the Administrator



2011 05 06 08:04:36 Central Daylight Time  
Location WebOPSS  
Digitally signed by James L. Olsen, Principal  
Maintenance Inspector (EA05)

- 4 Date Approval is effective: 05/05/2011 Amendment Number 5
- 5 I hereby accept and receive the Operations Specifications in this paragraph

Story, Charles W.C., Vice President of Engineering Quality Assurance

A handwritten signature in black ink, appearing to read "Charles W.C. Story".

Date 05/05/2011

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 President	Story, Charles W.C.	A D	cstory@mageeplastics.com

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
Story, Charles W. C.	cstory@mageeplastics.com	(248) 776 2220	ALL

- 1 The Certificate Holder applies for the Operations in this paragraph.
- 2 These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Stewart J Beck, Principal Maintenance Inspector (EA03)  
1. SUPPORT INFO: Electronic mail from Charles W. C. Story, dated July 21, 2022  
2. EFFECTIVE DATE: 07/22/2022, 3. AMENDMENT # 5  
DATE: 2022 07 22 11 48 10 -05 00

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

Handwritten signature of Charles W.C. Story in black ink.  
\_\_\_\_\_  
Charles W.C. Story, President

Handwritten date "7/28/2022" in black ink.  
\_\_\_\_\_  
Date

**A025 . Electronic/Digital Recordkeeping System,  
Electronic/Digital Signature, and Electronic Media**

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

**HQ Revision: 00b**

a. 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.)

Records Control in accordance with MPS 2008-01-01.

b. The certificate holder is authorized the use of the following electronic/digital signature procedures (if none, enter "N/A").

N/A

c. The certificate holder is authorized to use electronic media for the repair station and quality control manuals, if acceptable (if none, enter "N/A").

In accordance with Magee Quality Manual 1001, Section 7.5, Documented Information.

1. The Certificate Holder applies for the Operations in this paragraph.

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



Digitally signed by Stewart J Beck, Principal Maintenance Inspector (EA03)

[1] SUPPORT INFO: Electronic mail from Charles W. C. Story, dated 8/31/2022

[2] EFFECTIVE DATE: 8/31/2022, [3] AMENDMENT #: 3

DATE: 2022.08.31 12:44:42 -05:00

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

Charles W.C. Story, President

8/31/2022  
Date

**A449 . Drug and Alcohol Testing Program**

**HQ Control: 08/30 2021**

**HQ Revision: 00b**

- a. The 14 CFR Part 145 repair station certificate holder has implemented a drug and alcohol testing program because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, 121.135, and/or 135 certificate holder, and/or for a 14 CFR Part 91 operator conducting operations under § 91.147.
- b. The certificate holder certifies that it will comply with the requirements of 14 CFR Part 120 and 49 CFR Part 40 for its drug and alcohol testing program.
- c. Drug and alcohol testing program records are maintained and available for inspection by the FAA's Drug Abatement Compliance and Enforcement Inspectors at the location listed in Table I below:

**Table I**

<b>Location &amp; Telephone of Drug and Alcohol Testing Program Records</b>	
<b>Telephone Number:</b>	AI (724) 776-2220
<b>Address:</b>	303 Brush Creek Road
<b>Address:</b>	N A
<b>City:</b>	Warrendale
<b>State:</b>	PA
<b>Zip code:</b>	15086

**d Limitations and Provisions.**

(1) The FAA's Drug Abatement Division is responsible for oversight and enforcement of the DOT FAA-mandated drug and alcohol testing program. Questions regarding the program requirements or regulations must be directed to the Drug Abatement Division at 202-267-8442 or [drugabatement@faa.gov](mailto:drugabatement@faa.gov).

(2) The certificate holder is responsible for updating this operations specification when any of the following changes occur.

(a) Phone number and address where the drug and alcohol testing program records are kept.

(b) If the certificate holder's number of safety-sensitive employees goes to 50 and above, or falls below 50 safety-sensitive employees.

(3) The certificate holder with 50 or more employees performing a safety-sensitive function on January 1 of the calendar year must submit an annual report to the Drug Abatement Division of the FAA.

(4) The certificate holder with fewer than 50 employees performing a safety-sensitive function

on January 1 of any calendar year must submit an annual report upon request of the Administrator

c The certificate holder has 50 or more safety-sensitive employees

1. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator



Digitally signed by Stewart J Beck, Principal Maintenance Inspector (EA03)  
[1] SUPPORT INFO Electronic mail from Charles W C Story, dated July 21,  
2022.  
[2] EFFECTIVE DATE 7 22 2022, [3] AMENDMENT # 4  
DATE: 2022.07.22 11:48:17 -05:00

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

Charles W. C. Story, President

7/28/2022

Date