MINOR CHANGE RECEIVED AND ACKNOWLEDGED BY FAA

AUG 2-9 2016

FILE WITH APPLICABLE PM SUPPLEMENT

CWS-2016-0013 Page 1 of 2

magee

2016 AUG 19

Federal Aviation Administration New England Region New York Aircraft Certification Office 1600 Stewart Avenue, Suite 410 Westbury, NY 11590

ATTENTION: MR. RAY REINHARDT, ACTING MANAGER - NYACO, ANE-170

SUBJECT: MINOR CHANGE PMA DATA PACKAGE UPDATE FOR SELF COIL SHADE

ASSEMBLIES ARTICLES INSTALLED IN THE PASSENGER CABIN OF

**BOEING 737 SERIES AIRPLANES** 

REFERENCES: A. Magee STC ST01436NY, Amended 2013 AUG 29

B. Magee PMA Supplement No. 43 Amendment 1, Dated 2013

SEP 4

Dear Mr. Reinhardt:

Magee Plastics Company is submitting an updated data package for the subject Parts Manufacturer Approval (PMA) based on the Reference A Supplemental Type Certificate (STC).

The minor change update incorporates several minor changes to the passenger cabin self coil window shade assemblies. The changes correct several typographical errors in the data and update the revision level of several drawings and documents. Magee requests your review and acceptance of the enclosed data being submitted in support of this PMA update.

The enclosed Magee engineering drawings contain the necessary information to manufacture the passenger cabin self coil window shade assemblies. Along with the Magee drawings pertaining to this PMA supplement, enclosed is a copy of the following support documents:

1. Master Data List, Magee Report No. MDL-122-31316, Revision E, Dated 2016 JUL 27, 737-300/400/500/600/700/800/900 and 757-200/300 Series Overwing Exit Hatch Window Shade Assembly Installation

Fire Properties Test Plan/Report, Magee Report No. MFR-122-31316, Revision D, Dated 2016 JUL 27, 737-300/400/500/600/700/800/900 and 757-200/300 Series Overwing Exit Hatch Window Shade Assembly Installation



R. Reinhardt 2016 AUG 19 CWS-2016-0013 Page 2 of 2

The articles will be manufactured at Magee Plastics Company, 303 Brush Creek Road, Warrendale, Pennsylvania 15086-7595. Magee Plastics Company hereby certifies that a quality system, per Magee Manual 1001, which is in accordance with 14 CFR part 21 § 21.307, has been established and the above parts are manufactured in accordance with this system. The Magee quality system is registered in accordance with AS9100 Rev C quality standards. The articles listed above will be manufactured in accordance with our quality system.

In accordance with 14 CFR part 21 § 21.303(a)(5), I certify that Magee Plastics Company has shown compliance with all the applicable regulations at the certification basis identified in the Project Specific Certification Plan (PSCP), Magee Plastics Report, MCR-122-11159, Rev A, dated 2013 JUN 4. The PSCP gives a detailed explanation of the installation and certification issues and a listing, by 14 CFR number, for compliance.

I certify that we have complied with all applicable requirements as identified in the certification basis listed in the project specific certification plan using the methods of compliance as identified in Magee Plastics PSCP Report, MCR-122-11159. I also certify that we will not submit data to the FAA or its designee until we have complied with the applicable requirements for that submittal.

The replacement articles are not critical, complex, or life limited articles. If the articles fail to operate because of wear, damage, or maintenance procedures, the failed article will not cause any harm to the airplane nor next higher assembly.

A copy of the original issue of PMA supplement 43 is also attached for your convenience.

Thank you for your assistance in this project and, as always, we look forward to working with the NYACO. If you have any questions or need any additional information, please advise.

Sincerely,

Charles W. C. Story

Vice President - Engineering and Quality Assurance

Attachments

Magee Report, Master Data List MDL-122-31316, Revision E, Dated 2016 JUL 27 and associated revised data

Magee Report, Fire Properties Test Plan/Report, Magee Report No. MFR-122-31316, Revision D, Dated 2016 JUL 27

CC: Carroll (Dewey) Eby MIDO-44

Administration

Engine & Propeller Directorate

Manufacturing Inspection District Office -44 400 Airport Drive, Bldg. 201, Rm 102 New Cumberland, PA 17070-3419

Tel: (717) 782 - 4425 Fax: (717) 782 - 2231

September 4, 2013

Mr. Charles W. C. Story Vice President-Engineering & Quality Assurance Magee Plastic Company 303 Brush Creek Road Warrendale, PA 15086-7595

Dear Mr. Story:

## FEDERAL AVIATION ADMINSTRATION - PARTS MANUFACTURER APPROVAL

In accordance with the provisions of Title14, Code of Federal Regulations (14 CFR) Part 21, Certification Procedures for Products and Parts, subpart K, the FAA has found that the design data, based on Supplemental Type Certificate (STC) Number ST01436NY with an amended date of August 29, 2013 submitted by Magee Plastics Company meets the airworthiness requirements of the regulations applicable to the products on which the parts are to be installed. Additionally, the FAA has determined that Magee Plastics Company has established a Quality System required by § 21.307 at 303 Brush Creek Road, Warrendale, PA 15086-7595. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement parts listed in the enclosed Supplement No. 43 Amendment 1.

You are reminded that the provisions of 14 CFR, Parts 21 and 45, noted in our PMA letter of approval dated May 2, 2013; PMA Supplement No. 45 Amendment 4 also apply to the enclosed PMA Listing Supplement No. 43 Amendment 1. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the parts concerned.

Sincerel

Stacy L. Ratliff

Manager

Enclosure:

Magee Plastics Company PMA Supplement No. 43 Amendment 1

## FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Magee Plastics Company 303 Brush Creek Road Warrendale, PA 15086-7595

Ph: (724) 776-2220, Fax: (724) 776-9696

PMA NO. PQ0734NE SUPPLEMENT NO. 43, Amendment 1 DATE: September 4, 2013

Part Name	Part Number	Approved Replacement for Part Number	Approval Basis & Approved Design Data	Make Eligibility	Model Eligibility
Shade	122-31316-1()	Modification Part	STC ST01436NY,  Magee Plastics Company  Dwg. No:3-122-31316  Rev: H  Date: 2006 SEP 19  Or later FAA approved revisions	Boeing	737-300 Series 737-400 Series 737-500 Series 757-200 Series
Shade	122-11159-1()	Modification Part	STC ST01436NY,  Magee Plastics Company  Dwg. No:3-122-11159  Rev: A  Date: 2009 SEP 22  Or later FAA approved revisions	Boeing	737-600 Series 737-700 Series 737-800 Series 737-900 Series 757-200 Series 757-300 Series

Open parentheses () denotes letter color code is required based on airline color preference, example A, B, C, etc... See Magee Drawing listed for specific color codes.

-----END OF LISTING-----

Note: NOTE: The procedures that have been accepted by the type certificate or TSO holder and their cognizant FAA Aircraft Certification Office, for minor changes to original parts used on type certificated products, are also acceptable for incorporating the same minor changes on identical PMA replacement parts. The PMA holder shall be able to show traceability relating to the TC, STC, or TSO holder on all minor changes incorporated by this procedure. When these procedures are no longer applicable because of completion of the production contract, or termination of the licensing agreement or Business relationship, all subsequent minor design changes to the PMA parts must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR Part 21

§§ 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original

PMA.

Stacy L. Ratliff, Manager, ANE-MIDO-44 Manufacturing Inspection District Office

New Cumberland, Pennsylvania