Aircraft Certification Service



Federal Aviation Administration System Oversight Division New Cumberland MIDO Section 400 Airport Road, Bldg. 201, Rm. 102 New Cumberland, PA 17070

April 17, 2018

Mr. Charles W.C. Story Vice President – Engineering and Quality Assurance Magee Plastics Company 303 Brush Creek Road Warrendale, PA 15086

FEDERAL AVIATION ADMINISTRATION (FAA) – PARTS MANUFACTURER APPROVAL (PMA)

Dear Mr. Story:

In accordance with provisions of Title 14, Code of Federal Regulations (14 CFR), part 21, Certification Procedures for Products, Articles, and Parts, subpart K, the FAA has found that the design data based on test and computation, evidenced by the New York Aircraft Certification Office (NYACO) memorandum dated April 9, 2018, along with your letter dated February 8, 2018 meet the airworthiness requirements of the regulations applicable to the products on which the articles are to be installed. Additionally, the FAA has determined that Magee Plastics Company has established the quality system required by § 21.307 at 303 Brush Creek Road, Warrendale, Pennsylvania 15086. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 78.

You are reminded that the provisions of 14 CFR parts 21 and 45, noted in our PMA letter of approval dated, May 2, 2013 also apply to the enclosed PMA Listing-Supplement No. 78. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

Monald & Maylor

Manager, New Cumberland MIDO Section

Enclosure:

PMA Listing-Supplement No. 78

Cc: AIR-140 (email supplement)

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. 78 DATE: April 17, 2018

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Protective Panel Assy.	222-11141-1()	L5016550100800	Test and Computations per 14 CFR § 21.303 and Magee Plastics Company Dwg. No: 4-222-11141 Rev: New Date: 2017 MAY 01 Or later FAA approved revisions	Airbus	A380-841 A380-842 A380-861
Open pare	ntheses () denotes le	See Magee Drawing listed	based on airline color prefere for specific color codes.	70 1	A, B, C, etc

NOTES:

- 1) Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA -PMA.
- 2) The FAA accepted the ICA approach for the above articles with their designs. These ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.

Kevin Dickert

Acting Manager, New York ACO Branch Compliance & Airworthiness Division

Stacy L. Ratliff

Manager, New Cumberland MIDO-Section

Systems Oversight Division