

Administration

Manufacturing Inspection District Office #44

Bldg 201 Room 102 400 Airport Drive New Cumberland, Pennsylvania 17070-3419 (717) 782-4425, Fax: (717) 782-2231

May 1, 2003

05-05-2003 RCVD

Mr. Charles W. C. Story Director of Engineering Magee Plastics Company 303 Brush Creek Road Warrendale, PA 15086-7595

Dear Mr. Story:

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

In accordance with the provisions of 14 CFR Part 21, Subpart K, the FAA has found that the design data submitted on March 4, 2003, based on test and computation, as shown by the New York Aircraft Certification Office memo indicating satisfactory review of your data, dated April 25, 2003, meets the airworthiness requirements of the regulations applicable to the product(s) on which the parts are to be installed. Additionally, it has been determined that Magee Plastics Company has established and does maintain the fabrication inspection system required by 14 CFR Part 21 § 21.303(h) at 303 Brush Creek Road, Warrendale, Pennsylvania. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement parts listed in the enclosed Supplement No. 16, Amendment 1.

You are reminded that the provisions of the Federal Aviation Regulations noted in our PMA letter of approval dated January 30, 1989, Supplement 10, also apply to the enclosed PMA listing, Supplement Number 16, Amendment 1.

Sincerely,

Stacy L. Ratliff

Manager

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

Project No. PQ0734NE Supplement No. 16, Amendment 1 Date: May 1, 2003

Part Name	Part Number	Approved Replacement for Douglas P/N	FAA Approval Basis & Approved Design Data	Installation Eligibility: MAKE	Installation Eligibility: MODEL
Window Pane	121-30001-01262 121-11502—1A 121-30001-01180 121-11502—1C	5914398-1 5914398-501	Test and Computations per 14 CFR § 21.303 and Magee Plastics Company Dwg. No: 3-121-30001 Rev: L Date: 1998 DEC 9 Dwg. No: 3-121-11502 Rev: B Date: 1998 DEC 10 Douglas Drawing 5914398 Rev L through W Or later FAA approved revisions	Douglas	DC-9 Series MD-80 Series
	121-30001-01247 121-11502—1B 121-30001-01165 121-11502—1D				
Window Pane	121-11502-2A 121-11502-2B 121-11502-2C 121-11502-2D	5914398-503	Test and Computations per 14 CFR § 21.303 and Magee Plastics Company Dwg. No: 3-121-11502 Rev: B Date: 1998 DEC 10 Douglas Drawing 5914398 Rev L through W Or later FAA approved revisions	Douglas	DC-9 Series MD-80 Series

^{*} Denotes "Or Later FAA-Approved Revision"

NOTE: Minor design changes (reference 14 CFR part 21 §§ 21.93 and 21.95) must be submitted to the Aircraft Certification Office (ACO) at regular intervals and 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 should be handled in the same way as an original FAA-PMA.

Vito A. Pulera

Manager, New York Aircraft

Certification Office

Stacy L. Ratliff

Manager, Manufacturing Inspection

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STATEMENT OF C	DATE 2003 MAR 4						
Paragraph and the second	AIRCRAFT OR A		COMPONENT IDENTIF				
MAKE	MODEL NO.	TYPE (Airp	ane, Radio, Helicopter,		F APPLICANT		
McDonnell	DC-9 Series	etc.)		Magee	Plastics Company		
Douglas	MD-80 Series	AIRPLAI	VE.				
Douglas		LIST	OF DATA				
IDENTIFICATION		2.01	TITLE				
Magee Report			DC-9/MD-80 SERIES				
MCR-121-30001, Revision C, Dated 2003 MAR 3							
	Note: This 8110-3 shown above		ll of the individual dra	wings liste	d in the certification reports		
	This approval indicates the data listed above demonstrates compliance only with the regulations specified by paragraph and subparagraph listed below as "Applicable Requirements" Compliance to additional requirements not listed may be required. This form does not constitute FAA approval of the entire alteration. Final FAA approval of the alteration is made when an FAA Inspector stamps and signs FAA form 337. FAA STC No. N/A FAA PMA Project No. PM (TBD)NY-Q						
PURPOSE OF DATA TO SHOW COMPLIAN suppliment 16.	CE WITH APPLICABL	E REGUL	ATIONS TO OBTAIN	AN amend	ment to Magee PMA		
APPLICABLE REQUIR	EMENTS (List specific	sections)					
	5, 25.611, and 25.613 nendment 25-83	3					
	183 of the Federal Aviation have been examined in	Regulations accordance	data listed above and on	attached sh			
	PESIGNATED ENGINEERING SENTATIVE(S)	G	DESIGNATION NUMBER(CLASSIFICATION(S)		
WWXI	24	DERY-955112-NE	S	ystems & Equipment and Structures			
Charles W. C. Story (O	riginal Signed in Blue I	ink)					