



02-07-2005 RCVD

2005 JAN 21

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

**RECEIVED**  
JAN 31 2005  
NYACO-ANE-170

**ATTENTION: MR. VITO PULERA, MANAGER - NYACO, ANE-170**

**SUBJECT: PMA DATA PACKAGE AMENDMENT FOR AIRBUS A318/319/320/321 AND A330/340 WINDOW SHADES AND WINDOW PANES**

**REFERENCES: Magee PMA Supplement No. 45, Amendment 1, Dated 2003 MAY 23**

Dear Mr. Pulera:

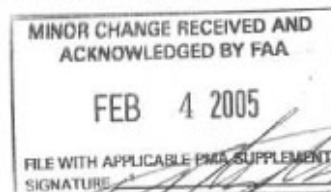
Magee Plastics Company is submitting an updated data package for the subject Parts Manufacturing Approval (PMA). This update is necessary to reflect minor changes to the data. A minor was made on the DCI shade assembly drawing 4-122-11110 to clarify the location of the tape used to hold the shade bar on onto the rigid shade. A minor was also made on the shade handle drawing 3-122-31263 to clarify trim details. These window shades and window panes are for installation on both the Airbus A330/340 series and A319/320/321 series airplanes. We also want to add the A318 airplane model to the PMA. The A318 is the newest model in the A320 family of airplanes and uses the same window shades and window panes as the A319/320/321 airplanes. The Magee Master Drawing List, MDL-122-11110 has been revised to Revision B, Dated 2005 JAN 21 to reflect the minor changes to the drawings. Attached are the updated MDL and all of the Magee drawings listed in the MDL.

We request your review and acceptance of the enclosed data being submitted in support of this PMA amendment. Attached is a draft copy of the amendment for your review and approval. If any changes are necessary, I will send an electronic copy of the supplement in MS Word to the ACO engineer assigned to this project.

Thank you for your assistance. If you have any questions, or need any additional information, please advise.

Best Regards,

Charles W. C. Story  
Vice President - Engineering



**ORIGINAL SIGNED BY:  
MAZDAK HOBBI**

Enclosures One (1) copies of the entire data package including the revised Magee Drawings

SITA: PITMPXD SUPPLIER CODE: 64235  
Magee Plastics Company 303 Brush Creek Road Warrendale, Pennsylvania 15086  
PHONE 724 776-2220 FAX 724 776-9696  
www.mageeplastics.com



U.S. Department  
of Transportation

**Federal Aviation  
Administration**

Engine and Propeller Directorate  
New England Region, ANE-MIDO-44

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

05-30-2003 RCW

May 27, 2003

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 Federal Aviation Regulation (FAR) 14 CFR Part 21, Subpart K, the FAA has found that the design data based on tests and computations meets the airworthiness requirements of the FARs applicable to the product(s) on which the part(s) are to be installed, as evidenced by the New York Aircraft Certification Office memo indicating satisfactory review dated May 16, 2003. Additionally, it has been determined that Magee Plastics Company has established the fabrication inspection system required by 14 CFR 21.303(h) at 303 Brush Creek Road, Warrendale, Pennsylvania. Accordingly, a Parts Manufacturer Approval is hereby granted for production of the replacement parts listed in the enclosed Supplement No. 45 Amendment 1, in conformity with the applicable Federal Aviation Administration (FAA) approved design data.

You are reminded that the provisions of the FARs noted in our PMA letter of January 30, 1989, Supplement No. 10 also apply to the enclosed PMA listing, Supplement Number 45 Amendment 1.

Sincerely,

A handwritten signature in black ink, appearing to read "Stacy L. Ratliff".

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. PQ734EAD  
 SUPPLEMENT NO. 45, Amendment 1  
 DATE: May 27, 2003

*23 CMC ST027  
6/2/2003*

Part Name	Part Number	Approved Replacement for	FAA Approval Basis & Approved Design Data	Installation Eligibility:	Installation Eligibility:
		<i>ARB-JS Douglas P/N</i>		<b>MAKE</b>	<b>MODEL</b>
Rigid Shade Assy (Slider)/DA 3.32	122-11110-1A	F2527060600600 F2527060602600 Replaces F2527060401000	Test and Computations per 14 CFR § 21.303 and <u>Magee Plastics Company Dwg. No: 4-122-11110 Rev: A Date: 2003 FEB 21</u> Or later FAA approved revisions	Airbus	A319/320/321 All Series and A330/340 All Series
Rigid Shade Assy (Slider)/DA 12.5	122-11110-1B	F2527060600000 F2527060602000 Replaces F2527060400000 F2527060400600			
Rigid Shade Assy (Slider)/DA 3.31	122-11110-1C	F2527060600200 F2527060602200 Replaces F2527060400200 F2527060400800			
Rigid Shade Assy (Slider)/DA 3.1	122-11110-1D	F2527060600400 F2527060602400 Replaces F2527060401400			
Rigid Shade Assy (Slider)/DA 2.8	122-11110-1E	F2527060600800 F2527060601000 F2527060602800 F2527060603000 Replaces F2527060401200			
Acoustic Pane (Inner Pane)	121-31354-1A 121-31354-1C  121-31354-1B	D2527104300000 D2527104320000 D2527104520000 D2527104520400  D2527104520200	Test and Computations per 14 CFR § 21.303 and <u>Magee Plastics Company Dwg. No: 4-121-31354 Rev: C Date: 2002 JUL 25</u> Or later FAA approved revisions	Airbus	A319/320/321 All Series

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

PROJECT NO. PQ734EAD  
 SUPPLEMENT NO. 45, Amendment 1  
 DATE: May 27, 2003

23 CWC Study 6/2/2003

Part Name	Part Number	Approved Replacement for Douglas P/N	FAA Approval Basis & Approved Design Data	Installation Eligibility: MAKE	Installation Eligibility: MODEL
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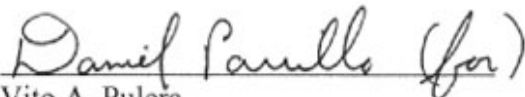
Acoustic Pane (Inner Pane)	121-11635-1 ( ) See Note Below	F2527059920400 and F2527059920200 and F2527059920000	Test and Computations per 14 CFR § 21.303 and <u>Magee Plastics Company</u> <u>Dwg. No: 4-121-11635</u> Rev: New Date: 2001 NOV 29 Or later FAA approved revisions	Airbus	A330/340 All Series
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( ) Dash number varies based on airline color preference.

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

\* 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  
 District Office - 44