



U.S. Department
of Transportation
Federal Aviation
Administration

Small Airplane Directorate
Atlanta Manufacturing Inspection
District Office
One Crown Center, Suite 475
1895 Phoenix Blvd
Atlanta, Georgia 30349

February 18, 2005

PMA No. PQ1682CE

ADpma, LLC
P.O. Box 190
401 Century Court
Piney Flats, TN 37686

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

In accordance with the provisions of 14 CFR part 21, Subpart K, we have found that the design data, based on Test & Computations submitted by ADpma, LLC. with letter dated February 17, 2005, meet the airworthiness requirements of the regulations applicable to the products on which the parts are to be installed. Additionally, it has been determined that ADpma, LLC. has established the fabrication inspection system required by part 21 § 21.303(h) at P.O. Box 190, 401 Century Court, Piney Flats, TN. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement parts listed in the enclosed Supplement No. 16.

You are reminded that the provisions of the Federal Aviation Regulations, noted in our PMA letter of approval dated January 8, 2002, also apply to the enclosed PMA Listing-Supplement No. 16.

Sincerely,

for: Jim Reeves
Manager, Atlanta Manufacturing
Inspection District Office

Enclosure

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

ADpma, LLC
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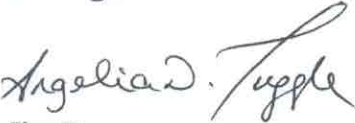
PMA NO. PQ1682CE
SUPPLEMENT NO. 16
DATE: FEBRUARY 18, 2005

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Re-placement for Part Number</u>	<u>Approval Basis And Approved Design Data</u>	<u>Make Eligibility</u>	<u>Model Eligibility</u>
Tube Adjuster	ADP32001-1	BF Goodrich <u>P/N</u> : 45-223-1	Test & Computations, per 14 CFR §21.303(c)(4), <u>DWG. No</u> : ADP32001, <u>Rev.</u> N/A, <u>Dated</u> : 12/19/2003, or later FAA approved revisions.	Boeing	747-400 with BF Goodrich Brake Assembly, <u>P/N</u> : 2-1515-2 installed
Tube Adjuster	ADP32002-1	BF Goodrich <u>P/N</u> : 45-231-1	Test & Computations, per 14 CFR §21.303(c)(4), <u>DWG. No</u> : ADP32002, <u>Rev.</u> N/A, <u>Dated</u> : 12/19/2003, or later FAA approved revisions.	Airbus	A330, A340 with BF Goodrich Brake Assembly, <u>P/N</u> : 2-1577-1 installed
Tube Adjuster	ADP32003-1	BF Goodrich <u>P/N</u> : 45-242	Test & Computations, per 14 CFR §21.303(c)(4), <u>DWG. No</u> : ADP32003, <u>Rev.</u> N/A, <u>Dated</u> : 12/19/2003, or later FAA approved revisions.	Airbus	A319, A320, A321 with BF Goodrich Brake Assembly, <u>P/N</u> : 2-1600 installed
Tube Adjuster	ADP32004-1	Messier-Bugatti <u>P/N</u> : A35041	Test & Computations, per 14 CFR §21.303(c)(4), <u>DWG. No</u> : ADP32004, <u>Rev.</u> N/A, <u>Dated</u> : 12/19/2003, or later FAA approved revisions.	Airbus	A319, A320, A321 with Messier Bugatti Brake Assembly, <u>P/N</u> : C20225310 installed
Tube Adjuster	ADP32005-1	BF Goodrich Messier <u>P/N</u> : A35171	Test & Computations, per 14 CFR §21.303(c)(4), <u>DWG. No</u> : ADP32005, <u>Rev.</u> N/A, <u>Dated</u> : 12/19/2003, or later FAA approved revisions.	Airbus	A319, A320, A321 with BF Goodrich Messier Brake Assembly, <u>P/N</u> : C20449000 installed

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Re-placement for Part Number</u>	<u>Approval Basis And Approved Design Data</u>	<u>Make Eligibility</u>	<u>Model Eligibility</u>
Tube Adjuster	ADP32006-1	Messier-Bugatti P/N: A35788	Test & Computations, per 14 CFR §21.303(c)(4), DWG. No: ADP32006, Rev. N/A, Dated: 12/19/2003, or later FAA approved revisions.	Boeing	767 with Messier Bugatti Brake Assembly, P/N: C20508000 installed

-END OF LISTING-

NOTE: Minor design changes (reference 14 CFR Part 21 §§ 21.93 and 21.95) 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 FAA-PMA.

For: 
 Jim Reeves
 Manager, Atlanta Manufacturing
 Inspection District Office