



U.S. Department
of Transportation

Small Airplane Directorate
Atlanta Manufacturing Inspection
District Office
1701 Columbia Avenue
College Park, GA 30337

*Federal Aviation
Administration*

July 26, 2011

PMA No. PQ1682CE

ADpma, LLC
401 Century Ct
Piney Flats, TN. 37686

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

In accordance with the 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 submitted by ADpma LLC, with your letter dated July 21, 2011 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 ADpma LLC has established the quality system required by § 21.307 at 401 Century Ct., Piney Flats, TN. 37686. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 64.

You are reminded that the provisions of 14 CFR, Parts 21 and 45, noted in our PMA letter of approval dated January 8, 2002, also apply to the enclosed PMA Listing-Supplement No. 64. The enclosed Supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

For Greg Benson
Acting Manager, Atlanta Manufacturing
Inspection District Office

Enclosure:
PMA Listing-Supplement No. 64

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

ADpma, LLC
401 Century Ct.
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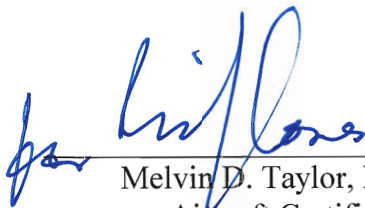
PMA NO. PQ1682CE
SUPPLEMENT NO. 64
DATE: July 26, 2011

<u>Article Name</u>	<u>Part Number</u>	<u>Approved Replacement For Part Number</u>	<u>Approved Basis and Approved Design Data</u>	<u>Make Eligibility</u>	<u>Model Eligibility</u>
Washer, Cup Lock	ADP27005-1	Nabtesco Aerospace Inc. P/N 1544129-1	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> ADP27005 <u>REV:</u> A <u>DATE:</u> 01/07/2011 or later FAA Approved revision	Boeing	777-200 Series 777-300 Series 777-200LR Series 777-300ER Series 777F Series With Nabtesco Aerospace Inc. Aileron PCU Assembly or Flaperon PCU Assembly installed.

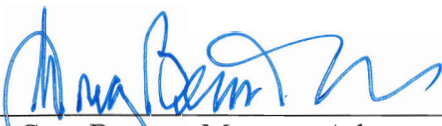
-----**END OF LISTING**-----

NOTE:

- 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 approved ICA for the above articles with their designs. These ICA may refer to those of the respective articles from the holder 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.



Melvin D. Taylor, Manager Atlanta
Aircraft Certification Office



Greg Benson, Manager Atlanta
Manufacturing Inspection District Office