

U.S. Department of Transportation

Small Airplane Directorate Cleveland Manufacturing Inspection District Office Great Northern Technology Park II 25221 Country Club Blvd., Suite 255 North Olmsted, Ohio 44070

Federal Aviation Administration

May 14, 2014

Flight Specialties Components Corp. 375 Alpha Park Highland Heights, OH 44143

Attention: Mr. Dan Rose

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 Design Approval letter dated April 30, 2014, with your letter dated April 16, 2014, 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 Flight Specialties Components Corp. has established the quality system required by § 21.307 at 375 Alpha Park. Highland Heights, OH 44143. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 74.

You are reminded that the provisions of 14 CFR, parts 21 and 45, noted in our PMA letter of approval dated March 28, 2003, also apply to the enclosed PMA Listing-Supplement No. 74. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

Matthu E Journell
Matthew E. Tomsheck
Manager, Manufacturing
Inspection District Office

Enclosure

PARTS MANUFACTURER APPROVAL NO: <u>PQ2710CE</u> PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. <u>74</u> DATE: May 14, 2014

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Flight Specialties Components Corporation 375 Alpha Park

Highland Heights, OH 44143

Article Name	Article Number	Approved Replacement	Approval Basis and Approved Design	Make/TCH Eligibility	Model/Series Eligibility
		For Article Number	Data		
Switch, Membrane, DBL Tail	241594-02FS	Thales Avionics P/N 241594-02	Test and Computations per 14 CFR § 21.303 <u>DWG No</u> : 241594-02FS <u>Rev</u> : A <u>Date</u> : 04/03/2014 or later FAA-approved revisions	Boeing	747-400 Series, 767-300 Series, 777-200 Series, 777-200LR Series
Switch, Membrane, Double	241596-01FS	Thales Avionics P/N 241596-01	Test and Computations per 14 CFR § 21.303 DWG No: 241596-01FS Rev: A Date: 04/03/2014 or later FAA-approved revisions	Boeing	747-400 Series
Switch, Membrane, SGL Tail	241603-01FS	Thales Avionics P/N 241603-01	Test and Computations per 14 CFR § 21.303 DWG No: 241603-01FS Rev: A Date: 04/03/2014 or later FAA-approved revisions	Boeing	747-400 Series, 767-300 Series, 777-200 Series, 777-200LR Series

	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 parts with their designs. These ICA may refer to those of the respective parts from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement parts. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.

Matthew & Tonyluh Matthew E. Tomsheck Manager, Manufacturing Inspection District Office