AERONAUTICA CIVIL

Unidad Administrativa Especial

510210912-2012017074 Bogotá, April 30, 2012



Bernhard Schuster
Director of Customer Support
Representative of the Dornier 328 TC Holder
328 Support Services GmbH
P.O. Box 1252
82231 Wessling / Germany

Phone: +49 (0) 8153 88111 2968 FAX: +49 (0) 8153 88111 6565

Mobile:+49 171 585 1766

Email: bernhard.schuster@328support.de

Web: www.328support.de

Subject:

FAA TC 45NM ACCEPTANCE FOR AIRCRAFT D-328-100, ENGINE PRATT & WITHNEY PW 119C

AND PROPELLER HARTZELL SIX BLADED

HD-E6C-3B.

Reference No.: Email Information Dornier 328 Support Services

GmbH

Reference Date: Email Dated February 8, 2012

Background:

1. Colombian Civil Aviation Regulations, RAC No. 9.1 and 9.2.3

 Validation Letter dated May 27, 2008 - Type Certificate Acceptance for Dornier 328-100 (EASA TCDS A.096)

Dornier 328-100 Aircraft, FAA TC A45NM.

4. Engine Pratt & Withney PW 119C (FAA TC E20NE)

5. Propeller Hartzell six bladed HD-E6C-3B (FAA TC P34NE).

 TCDS Comparison report project No 2012-011- Analysis of the technical difference between FAA and EASA TC Certification

7. The SB-328-00-053R4 for change of model Dornier 328-100 and SB-328-00-175R3 5% engine power increasement.

8. Letter 2012002350 dated January 17, 2012 – Operator (ADA) Request for validation of FAA TC A45NM



Unidad Administrativa Especial



Dear Sir:

According the information provided for the acceptance of the FAA TC A45NM for Dornier 328-100 aircraft models with Pratt & Whitney Engines PW 119C, (FAA TC E20NE) and propeller Hartzell six bladed HD-E6C-3B (FAA TC P34NE), which was previously validated with EASA TC No. A.096, and considering that 328 Support Services GmbH has submitted the additional requested documents, which were evaluated under Colombian Civil Aviation Regulations (RAC) and that the Colombian Civil Aviation Authority (UAEAC), has completed the FAA TC acceptance, this authority welcomes the Dornier 328-100 with the Engine and Propellers related in the references, to operate in Colombia; however, it is important to note that we will only accept the aircraft configuration, certification basis, as well as the airworthiness and operations limitations as stated in the FAA Type Certificate and the supplied documentation.

328 Support Services GmbH will keep updated the continued airworthiness documents required to guarantee the proper operation in accordance with the recommendations of the State of Design and Certification. Any change of the information mentioned above, must be reported and documented to the Colombian Civil Aviation Authority (UAEAC).

If you have any questions, please do not hesitate to contact the undersigned.

Sincerely,

Cr. (r) German Ramiro Garcia Acevedo Air Safety Secretary

Civil Aviation Authority of Colombia (UAEAC)

Copy to:

Files Type Certification

Prepared by: Eng. A Parra / Eng. E. Cadena, Technical Group Chief

Reviewed by: Eng. Jairo E. Salazar, Flight Standards Director

Ruta electrónica: O:\ADI\Externo\2012017074