



Federal Public Service  
Mobility and Transport  
Civil Aviation Authority

**BELGIAN CIVIL AVIATION AUTHORITY  
EUROPEAN UNION**

**FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE**

**REFERENCE:**

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the Belgian Civil Aviation Authority hereby certifies that

**FSTD BE-FNPT 005B  
Generic MEP(A) (representative of PA34)**

located at

BAFA  
Antwerp Airport  
B-2100 ANTWERP

has satisfied the qualification requirements prescribed in Part-ORA subject to the conditions of the attached FSTD specification.

This qualification certificate shall remain valid subject to the FSTD and the holder of the qualification certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

Date of issue : 31/03/2014

Issued by The Belgian Civil Aviation Authority



For the Director General, by delegation:

Philippe D'HOMME  
ADVISOR GENERAL a.i.



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**FSTD QUALIFICATION CERTIFICATE BE-FNPT 005B  
FSTD SPECIFICATIONS**

- A. Type/Variant of Aircraft : Generic MEP(A) (representative of PA34)  
 B. FSTD Qualification Level : FNPT II  
 C. Primary reference document : JAR-STD 3A change 1  
 D. Visual System : RSI Visual simulation Raster Flight Visual System, Cylindrical Screen FOV 150°x33,75°  
 E. Motion System : None  
 F. Engine Fit : Generic MEP  
 G. Instrument Fit : Mechtronix Synthetic Instrument Display (SID)  
 H. ACAS Fit : None  
 I. Windshear : No profile available  
 J. Additional Capabilities : None  
 K. Restrictions / Limitations : GPS u/s

| L. Guidance information for training, testing and checking considerations |           |           |         |
|---------------------------------------------------------------------------|-----------|-----------|---------|
| CAT I                                                                     | RVR 550 m | DH 200 ft | Yes     |
| CAT II                                                                    | RVR m     | DH ft     | No      |
| CAT III (lowest minimum)                                                  | RVR m     | DH ft     | No      |
| LVTO                                                                      | RVR m     |           | No      |
| Recency                                                                   |           |           | No      |
| IFR-training/check                                                        |           |           | Yes/Yes |
| Type rating                                                               |           |           | No      |
| Proficiency checks                                                        |           |           | No      |
| Autocoupled approach                                                      |           |           | No      |
| Autoland/Roll out guidance                                                |           |           | No / No |
| ACAS I / II                                                               |           |           | No / No |
| Windshear warning system/predictive windshear                             |           |           | No / No |
| WX-Radar                                                                  |           |           | No / No |
| HUD/HUGS                                                                  |           |           | No / No |
| FANS                                                                      |           |           | No      |
| GPWS/EGPWS                                                                |           |           | No / No |
| ETOPS capability                                                          |           |           | No      |
| GPS                                                                       |           |           | No      |
| Other                                                                     |           |           | No      |

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