



## 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 016**  
**Generic MEP(A)**  
**(representative of DA42)**

located at  
LindSky  
Luchthavenlei 1  
PB 34 Antwerp Airport – North Side  
B-2100 Deurne  
Company registration number: 0554.617.485

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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 : **10/06/2019**

Issued by The Belgian Civil Aviation Authority



For the Director General, by delegation:

Philippe D'HOMME  
ADVISOR GENERAL

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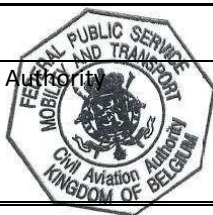


**FSTD QUALIFICATION CERTIFICATE BE-FNPT 016**  
**FSTD SPECIFICATIONS**

<b>A. Type/Variant of Aircraft:</b>	Generic Multi-Engine Piston Aeroplane (representative of DA-42 TDI, MTOW 1900kg)
<b>B. FSTD Qualification Level:</b>	FNPT II
<b>C. Primary reference document:</b>	CS-FSTD(A) issue 2
<b>D. Visual System:</b>	ALSIM panoramic projection system, FoV 193x55, Non collimated
<b>E. Motion System:</b>	None
<b>F. Engine Fit:</b>	Generic 135 HP diesel piston engine, 3-blade, constant speed auto feathering propellers (representative of TAE125)
<b>G. Instrument Fit:</b>	Garmin 1000 Electronic Flight Instrument System (EFIS) instrumentation
<b>H. ACAS Fit:</b>	None
<b>I. Windshear:</b>	None
<b>J. Additional Capabilities:</b>	None
<b>K. Restrictions / Limitations:</b>	None

A. Guidance information for training, testing and checking considerations			
CAT I	RVR m	DH ft	Yes
CAT II	RVR m	DH ft	No
CAT III (lowest minimum)	RVR m	DH ft	No
LVTO	RVR m	DH ft	No
Recency			No
IFR-training/check (as applicable in accordance with Part-FCL)			Yes/Yes
Type rating			No
Proficiency checks (as applicable in accordance with Part-FCL)			Yes
Autocoupled approach			Yes
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
RNP APCH LNAV			Yes
RNP APCH LNAV/VNAV			No
RNP APCH LPV			Yes
RNP AR APCH			No
Other			No

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