



FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the Ente Nazionale per l'Aviazione Civile, competent Authority of the Italian Republic, Member of European Union, hereby certifies that:

FSTD No. IT-059A

**Generic Multi Engine Piston Aeroplane
S/N: ALX-09**

located at

**Aviomar S.r.l.
via Salaria 825 - 00138 Roma (RM) - Italy**

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

VECCIA SEBASTIANO
ENAC - ENTE
NAZIONALE PER
L'AVIAZIONE
CIVILE/97158180584
30.07.2019 12:15:53
UTC



Date of issue: 25 July 2019

**Bollo assolto in modo virtuale
aut. Direz. Reg. Entrate Lazio
n. 135047/98 del 30/11/1998**

Signed: (this document is digitally signed according to the Italian
law D.L.gs 82/2005)

Name: **Sebastiano Veccia**

Title: **Head of Personnel Licensing & Operations
Regulation Dept.**

FSTD SPECIFICATIONS

- Date in service: Nov 2010

A. Type or variant of aircraft:	Generic Multi Engine Piston Aeroplane (based on PA-44)
B. FSTD qualification level:	FNPT Level II
C. Primary reference document	JAR-FSTD A
D. Visual System	Alsim I.G. - Raster only image projected on circular screen - Three LCoS Projectors Canon WUX 6000 - not collimated FoV: V 40 deg - H 208 deg
E. Motion System	N/A
F. Engine fit	two piston engine rated at 200 HP each / constant speed propeller
G. Instrument fit	Either in analogic or EFIS/analogic presentation, on flat screens: 2 F/D (Xbars or Vbars) / A/P (with Mode Annunciator) / ADF / 2 VHF-NAV / 2 DME / Marker / Trasponder / 2 GNS Garmin 430W / WX Radar (EFIS configuration only)
H. ACAS fit	ACAS II v. 7.0 logic (EFIS configuration only)
I. Windshear	Windshear reproduction profiles available
J. Additional capabilities	None
K. Restrictions/Limitations	NONE

L.	Guidance information for training, testing and checking considerations						
CAT I	RVR	550	m	DH	200	ft	YES
CAT II	RVR	N/A	m	DH	N/A	ft	N/A
CAT III (lowest minimum)	RVR	N/A	m	DH	N/A	ft	N/A
LVTO	RVR	-	m				N/A
Recency							N/A
IFR training/check							YES / PARTIALLY (check limited to IRI/IRE assessment of competence)
Type rating							N/A
Proficiency checks							PARTIALLY (single pilot IR proficiency check only, as per FCL.625.A)
Autocoupled Approach							YES
Autoland / roll out guidance							N/A / N/A
ACAS I/II							N/A / YES
Windshear warning system / predictive windshear							N/A / N/A
WX-radar							YES
HUD / HUGS							N/A
FANS							N/A
GPWS / EGPWS							N/A / N/A
GPS							YES
ETOPS Capability							N/A
Other :	- Qualification Airfields: LIRA, LIMF, LIRQ, LIML, LIPZ - RNP APCH, LNAV: YES LNAV/VNAV: YES LPV: YES AR: N/A						

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