



NATIONAL CIVIL AVIATION
AGENCY – BRAZIL

Flight Training Device Qualification Certificate

FTD-A19S-001-V/14

On behalf of the National Civil Aviation Agency – Brazil (ANAC),
it is hereby certified that

Agusta A 109 SP Flight Training Device
ANAC Id FTD-A19S-001 (CH-208)

located at

Swiss Aviation Training Ltd.
Balz-Zimmermann-Strasse 38 - Zurich Airport
Zurich – Switzerland

has satisfied the Qualification Requirements prescribed in **JAR FSTD-H**
and **RBAC 121 – Appendix H**, subject to the conditions of the attached
Specification as **Flight Training Device Level FTD 3**.

This Certificate is not transferable and, unless sooner
suspended or revoked, shall continue in effect until

February 28, 2015

This Certificate must be available for viewing whenever there is
training of Brazilian crew taking place, or whenever requested.

ISSUE PLACE AND DATE: Rio de Janeiro, May 29, 2014.



Audir Mendes de Assunção Filho
Training Organizations Certification Manager



Especificações do Dispositivo de Treinamento de Voo FTD-A19S-001-V/14
(Flight Training Device FTD-A19S-001-V/14 Specifications)

A) Type / Variant of Aircraft

Agusta A 109 SP

B) FSTD Qualification Level

FTD 3

C) Visual System

Agusta Westland, 7 Projectors Barco LCOS, 220°x60° FOV

D) Motion System

Moog E-Cue 660-8000i / 6 DOF

E) Engine Fit

PW207C

F) Instrument Fit

FMS Chelton / IDU 450

G) Evaluated Approaches

G1	Precision Approaches	Disponível / Available - ILS
G2	Non-Precision Approaches	Disponível / Available
G3	Circling Approaches	Não Disponível / Not Available

H) Additional Capabilities / Authorizations

H1	Windshear	Não Disponível / Not Available
H2	Traffic Collision Avoidance System	Disponível / Available - TCAS I
H3	Ground Proximity Warning System	Disponível / Available
H4	Head Up Display	Não Disponível / Not Available
H5	Electronic Flight Bag	Não Disponível / Not Available
H6	Reduced Visibility Operations	Não Disponível / Not Available

I) Aerodromes Available

I1	Brazilian Aerodromes	Não Disponível / Not Available
I2	Foreign Aerodromes	LSZB, LSZH, HEMS

J) Restrictions / Limitations

Ver restrições e limitações no Relatório de Avaliação em anexo. /
See restrictions and limitations in the attached Evaluation Report.