

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the European Union Aviation Safety Agency hereby certifies that

FSTD No EU-A0216

S/N: L-3 Link Simulation & Training / T4753

Boeing 787-9

Located at

**Boeing US Training and Flight Services LLC
6601 NW 36th Street
33166 Virginia Gardens, FL
USA**

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

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

For the European Union Aviation Safety Agency,

Date of issue: 14.07.2019


Flavio DE NARDIS
Flight Crew Training Oversight Section Manager

Note:
The following numbers are listed on the certificate:
EASA current Project Number: 0010060142 – 001

FSTD QUALIFICATION CERTIFICATE – 10070700 – Boeing US Training and Flight Services LLC
EASA Form 145, Issue 1 – 08/04/2012

FSTD QUALIFICATION CERTIFICATE: EU-A0216

FSTD SPECIFICATIONS

A.	Type or variant of aircraft:	Boeing 787-9				
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D				
C.	Primary reference document:	CS-FSTD(A) issue 2				
D.	Visual system:	Rockwell Collins, EP8100, Laser projectors, FOV 200degx40deg				
E.	Motion system:	Thales, eM2k, electro-hydraulic, 6 DOF				
F.	Engine fit:	Rolls-Royce Trent 1000C (74K) / General Electric GEnX (74K)				
G.	Instrument fit:	According to aircraft type				
H.	ACAS fit:	TCAS II (ver. 7.1)				
I.	Windshear:	Profiles available				
J.	Additional capabilities:	Full/Post Stall				
K.	Restrictions or limitations:	None				
L.	Guidance information for training, testing and checking considerations					
CAT I	RVR	550	m	DH	200 ft	yes
CAT II	RVR	300	m	DH	100 ft	yes
CAT III (lowest minimum)	RVR	75	m	DH	no	yes
LVTO	RVR	75	m			yes
Recency						yes
IFR-training / check						yes / yes
Type rating						yes
Proficiency checks						yes
Autocoupled approach						yes
Autoland / roll out guidance						yes / yes
ACAS I /II						n/a / yes
Windshear warning system / predictive windshear						yes / yes
WX-radar						yes
HUD / HUGS						yes / yes
FANS						yes
GPWS / EGPWS						n/a / yes
GPS						yes
ETOPS capability						yes
Other:	Controller–Pilot Data Link Communications (CPDLC), RNP APCH limited to: [LNAV, LNAV/VNAV, AR]					

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