

# FSTD DATA SHEET

**EU-NL789**

**FSTD Boeing 787-9**

S/N: L-3 Harris Commercial Aviation - L1767

Located at

**CAE STS Ltd.**

CAE Amsterdam Training Centre

Fokkerweg 300

1438 AN Oude Meer

The Netherlands

A.	Type or variant of aircraft	Boeing 787-9
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) initial issue and refer to section J. & K.
D.	Visual system	RSI, XT5, LCoS-laser projectors, FOV 200degx45deg
E.	Motion system	L3, 60 inch, hydraulic, 6 DOF
F.	Engine fit	Rolls-Royce Trent 1000 (74K) / General Electric GEnX (74K/75K)
G.	Instrument fit	According to aircraft type Boeing block point 9.4
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	UPRT, high altitude cruise stall event, icing, full/post stall according to CS-FSTD(A) issue 2
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
ETOPS capability				yes
GPS				yes
Other	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV, AR]			

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