

FSTD DATA SHEET

EU-UKBA634

FSTD Boeing 787-9

S/N: L-3 Link Simulation & Training – L1275-1

Located at

CAE STS Ltd.

CAE London Gatwick Training Centre
Diamond Point
Fleming Way
Crawley, RH10 9DP
United Kingdom

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	Rockwell Collins, EP8100, LCoS projectors, FOV 200degx40deg
E.	Motion system	L-3 Link Simulation & Training, 60 inch, electro-hydraulic, 6 DOF
F.	Engine fit	Rolls-Royce Trent 1000 (74K)
G.	Instrument fit	According to aircraft type
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]				

Revision 2, date of issue: 1 November 2022 - EU-UKBA634_CERT_REV_2_20221101-DS