

# FSTD DATA SHEET

## EU-A0250

### FSTD Boeing 787-9

S/N: L-3 Harris Commercial Aviation – T7457

Located at

#### Boeing US Training and Flight Services LLC

Crawley Business Quarter  
Manor Royal  
Crawley, West Sussex  
RH10 9AD  
UK

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, LCoS-laser projectors, FOV 200degx40deg
E.	Motion system	L-3 HARRIS Commercial Aviation, 60 inch, electro-hydraulic, 6 DOF
F.	Engine fit	Rolls-Royce Trent 1000 (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
ETOPS capability					yes
GPS					yes
Other	Smoke, Controller–Pilot Data Link Communications (CPDLC), RNP APCH limited to: [LNAV, LNAV/VNAV, AR], Surface Movement Guidance and Control System (SMGCS)				

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