

# FSTD DATA SHEET

**EU-A0247**

**FSTD Boeing 737-8 (MAX)**

S/N: CAE – 118230-1808

Located at

**CAE STS Ltd.**

Emirates-CAE Flight Training

Plot No 29-002

Dubai Silicon Oasis

Dubai

United Arab Emirates

A.	Type or variant of aircraft	Boeing 737-8 (MAX)			
B.	FSTD qualification level	AEROPLANE FFS LEVEL D			
C.	Primary reference document	CS-FSTD(A) issue 2			
D.	Visual system	CAE, Tropos 6000XR, DLP-LED projectors, FOV 200degx43deg			
E.	Motion system	Moog-CAE, 60 inch, electro-mechanical, 6 DOF			
F.	Engine fit	CFM LEAP-1B28			
G.	Instrument fit	According to aircraft type Boeing BP-1.5.1 MDS			
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	200	m	DH 50 ft	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					n/a
GPWS / EGPWS					n/a / yes
ETOPS capability					yes
GPS					yes
Other	Smoke, Integrated Approach Navigation (IAN), GPS Landing System (GLS), RNP APCH limited to: [LNAV, LNAV/VNAV], Runway Awareness and Advisory System (RAAS)				

Revision 2, date of issue: 22 June 2023 - EU-A0247\_CERT\_REV\_2\_20230622-DS