

FSTD DATA SHEET

EU-UKEC507

FSTD Hawker 800XPi

S/N: CAE – 2WBE-869

Located at

CAE STS Ltd.

Emirates Aviation College, Building B

PO Box 111066

Dubai

United Arab Emirates

A.	Type or variant of aircraft	Hawker 800XPi
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	JAR-FSTD A initial issue, visual system: CS-FSTD(A) issue 2 and refer to section J. & K.
D.	Visual system	CAE, Tropos 6020, DLP-LED projectors, FOV 180degx40deg
E.	Motion system	CAE, 60 inch, electric, 6 DOF
F.	Engine fit	Allied Signal TFE731-5BR-1H
G.	Instrument fit	According to aircraft type equipped with Rockwell Collins ProLine 21
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	UPRT, high altitude cruise approach-to-stall event, icing 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	m	DH	ft	n/a
LVTO	RVR	125 m			yes
Recency					yes
IFR-training / check					yes / yes
Type rating					yes
Proficiency checks					yes
Autocoupled approach					yes
Autoland / roll out guidance					n/a / n/a
ACAS I / II					n/a / yes
Windshear warning system / predictive windshear					yes / n/a
WX-radar					yes
HUD / HUGS					n/a / n/a
FANS					n/a
GPWS / EGPWS					n/a / yes
ETOPS capability					n/a
GPS					yes
Other	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV]				

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