

FSTD DATA SHEET

EU-A0339

FSTD Airbus A320-NEO

S/N: CAE – 2WB2-880

Located at

Gulf Aviation Academy B.S.C.

Building 128, Road 2403, Block 224

P.O Box 23773

Muharraq

Kingdom of Bahrain

A.	Type or variant of aircraft	Airbus A320-NEO
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	CAE, Tropos 6200, LCoS projectors, FOV 180degx40deg
E.	Motion system	Moog, 60 inch, electric, 6 DOF
F.	Engine fit	CFM LEAP-1A26
G.	Instrument fit	According to aircraft type Airbus FSTD standard 2.1
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 125 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		n/a / n/a
FANS		n/a
GPWS / EGPWS		n/a / yes
ETOPS capability		yes
GPS		yes
Other	Smoke, FMGEC Thales & Honeywell, RNP APCH limited to: [LNAV, LNAV/VNAV, AR]	

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