

UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **CC-693**
 Serial Number: **CAE 118655-1783**



A320-NEO
 Located at
CAE STS Limited
CAE Centre, London Gatwick
Diamond Point
Fleming Way
Crawley
West Sussex
RH10 9DP

A.	Type or variant of aircraft:	A320-NEO
B.	FSTD qualification level	Aeroplane FFS Level D
C.	Primary reference document	(UK) CS-FSTD(A) Issue 2
D.	Visual system:	CAE / Tropos 6023XR / 3 projectors / Day-Dusk-Night-Dawn Barco FL35 / DLP - LED projectors / 200deg x 43deg / Collimated
E.	Motion system:	CAE E2M / 62 inch / Electro Mechanical / 6 DOF
F.	Engine fit:	CFM LEAP-1A26
G.	Instrument fit:	According to aircraft type Airbus standard 2.0.0
H.	ACAS fit:	ACAS 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 / checks					yes / yes
Type-rating					yes
Proficiency checks					yes
Auto-coupled 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					yes
GPWS / EGPWS					n/a / yes
ETOPS capability					n/a
GPS					yes
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV and AR], Smoke, ATSAW, AP-TCAS, ROW/ROPS				