

FSTD No EU-IE119/CU

S/N: Singer Link Flight Simulation / LE35-01

Learjet 35A

Located at

CAE STS Ltd.
2929 W. Airfield Dr.
P.O Box 619119
75261 DFW Airport, Texas
USA

FSTD DATA SHEET

A.	Type or variant of aircraft:	Learjet 35A				
B.	FSTD qualification level:	AEROPLANE FFS LEVEL C				
C.	Primary reference document:	FAA AC 120-40B and Catch-Up Special Conditions (JAA AGM Sect. Six, Part Two, Chapter 13)				
D.	Visual system:	CAE, Tropos 6200, 3 channels & 4 displays, FOV 84degx35deg per pilot				
E.	Motion system:	Link, 60 inch, hydraulic, 6 DOF				
F.	Engine fit:	Garrett TFE 731-2-2B				
G.	Instrument fit:	According to aircraft type				
H.	ACAS fit:	TCAS II (ver. 7.1)				
I.	Windshear:	Profiles available				
J.	Additional capabilities:	None				
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	n/a
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						n/a
HUD / HUGS						n/a / n/a
FANS						n/a
GPWS / EGPWS						n/a / yes
GPS						yes
ETOPS capability						n/a
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV]					