

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]		