

# FSTD No EU-SE136/CU

S/N: Singer Link Flight Simulation / L5-001

## Learjet 55

Located at

**CAE SimuFlite, Inc.**  
**2405 N. Support Rd.**  
**P.O. Box 619119**  
**75261 Grapevine, Texas**  
**USA**

### FSTD DATA SHEET

A.	Type or variant of aircraft:	Learjet 55	
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, MaxVue Enhanced Raster Only, Monitor Replacement Projector (MRP), FOV 86.5degx35deg (per pilot)	
E.	Motion system:	Singer Link, 60 inch, hydraulic, 6 DOF	
F.	Engine fit:	Garrett TFE731-3A-2B	
G.	Instrument fit:	According to aircraft type	
H.	ACAS fit:	TCAS II (ver. 7.0)	
I.	Windshear:	Profiles available	
J.	Additional capabilities:	None	
K.	Restrictions or limitations:	Training, testing and checking limited to radio communications not requiring 8.33Khz spacing	
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			yes
HUD / HUGS			n/a / n/a
FANS			n/a
GPWS / EGPWS			n/a / yes
GPS			yes
ETOPS capability			n/a
Other:	None		