

FSTD No EU-A0143

S/N: TRU Simulation + Training / A601000000-00, SN: 001

Cessna CJ4 (525C)

Located at

TRU Simulation + Training Inc.
6144 Innovation Way
92009 Carlsbad, California
USA

FSTD DATA SHEET

A.	Type or variant of aircraft:	Cessna CJ4 (model 525C)
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D
C.	Primary reference document:	CS-FSTD(A) initial issue
D.	Visual system:	RSI, Raster XT4, LCoS projectors, FOV 200degx40deg
E.	Motion system:	Moog, 60 inch, electric, 6 DOF
F.	Engine fit:	Williams FJ44-4A
G.	Instrument fit:	According to aircraft type equipped with Rockwell Collins ProLine 21
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							yes
HUD / HUGS							n/a / n/a
FANS							n/a
GPWS / EGPWS							n/a / yes
GPS							yes
ETOPS capability							n/a
Other:	Steep approach capability, RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]						