

# UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **AU-838**  
 Serial Number: Axis Flight Training Systems GMBH FFS-CJ1Plus-11



**Cessna 525 - CJ1+**  
 Located at  
**Aviation Academy Austria GmbH**  
**Ludwig Boltzmannstrasse 4**  
**7100 Neusiedl am See**  
**Austria**

A.	Type or variant of aircraft:	Cessna 525 - CJ1+
B.	FSTD qualification level	Aeroplane FFS Level D
C.	Primary reference document	CS-FSTD(A) Initial Issue and refer to section J. & K.
D.	Visual system:	RSI / Raster XT5 / 3 projectors / Day-Dawn-Dusk-Night Barco FL35 / LED projectors / 200deg x 45deg / Collimated
E.	Motion system:	Bosch Rexroth / 60 inch / Electric / 6 DOF
F.	Engine fit:	Williams FJ44-1AP
G.	Instrument fit:	According to Aircraft Type
H.	ACAS fit:	ACAS II, ver 7.1
I.	Windshear:	Profiles available
J.	Additional Capabilities:	UPRT, icing, high altitude cruise stall event and full/post stall according to (UK) CS-FSTD(A) Issue 2
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 / checks						yes / yes
Type-rating						yes
Proficiency checks						yes
Auto-coupled approach						yes
Autoland / roll out guidance						n/a / n/a
ACAS I / II						n/a / yes
Windshear warning system / predictive windshear						n/a / n/a
WX radar						yes
HUD / HUGS						n/a / n/a
FANS						n/a
GPWS / EGPWS						n/a / yes
ETOPS capability						n/a
GPS						yes
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV and LPV]					