

FSTD DATA SHEET

EU-A0146

FSTD Cessna 525 M2

S/N: TRU Simulation + Training – 1000602-001-001

Located at

FlightSafety International Inc.

1827 Northpointe Parkway
33558 Lutz, Florida
USA

A.	Type or variant of aircraft	Cessna 525 M2
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 XT4, LCoS projectors, FOV 200degx40deg
E.	Motion system	Moog, 60 inch, electric, 6 DOF
F.	Engine fit	Williams FJ44-1AP
G.	Instrument fit	According to aircraft type equipped with Garmin G3000
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	UPRT, high altitude cruise approach-to-stall event, icing according to 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 / 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				yes / n/a
ETOPS capability				n/a
GPS				yes
Other	Steep approach capability, RNP APCH limited to: [LNAV, LNAV/VNAV, LPV], Terrain Awareness Warning System (TAWS) class A			

Revision 5, date of issue: 3 February 2022 - EU-A0146_CERT_REV_5_20220203-DS