

FSTD No EU-UKFS451

S/N: FlightSafety / 8615

Cessna 510 Citation Mustang

Located at

FlightSafety International, Inc.**Farnborough Airport****GU14 6XA Farnborough****United Kingdom****FSTD DATA SHEET**

A.	Type or variant of aircraft:	Cessna 510 Citation Mustang
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D
C.	Primary reference document:	JAR-STD 1A amendment 3. Visual system: CS-FSTD(A) issue 2 and refer to section J. & K.
D.	Visual system:	FSI FVS, Vital 1150, DLP-LED projectors, FOV 180degx40deg
E.	Motion system:	FSI FSS, 36 inch, electric, 6 DOF
F.	Engine fit:	Pratt & Whitney PW615F
G.	Instrument fit:	According to aircraft type equipped with Garmin G1000
H.	ACAS fit:	TAS only
I.	Windshear:	Profiles available
J.	Additional capabilities:	UPRT, high altitude cruise stall event, icing, full/post stall 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 / n/a
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 / n/a
GPS		yes
ETOPS capability		n/a
Other:	Steep approach capability, Synthetic Vision System (SVS), Terrain Awareness Warning System (TAWS), RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]	