

FSTD No EU-A0105

S/N: FlightSafety / 8579

Cessna 510 Citation Mustang

Located at

FlightSafety International, Inc.
Wichita East Learning Center
9721 E. Central Avenue
67206 Wichita, Kansas
USA

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:	CS-FSTD(A) initial issue
D.	Visual system:	FSI FVS, Vital X, LCoS 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:	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 / 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, Terrain Awareness Warning System (TAWS), RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]	