

FSTD DATA SHEET

EU-A0005

FSTD Gulfstream IV-X (G450)

S/N: FlightSafety – 8574

Located at

FlightSafety International Inc.

301 Robert B Miller Road
Savannah, GA 31408
USA

A.	Type or variant of aircraft	Gulfstream IV-X (G450)
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	JAR-FSTD A initial issue, and refer to section J. & K.
D.	Visual system	FSI FVS, Vital 1100, LCoS-laser projectors, FOV 180degx40deg
E.	Motion system	FSI FSS, 36 inch, electric, 6 DOF
F.	Engine fit	Rolls-Royce Tay Mark 611-8C
G.	Instrument fit	According to aircraft type
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	yes
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							yes / yes
FANS							yes
GPWS / EGPWS							n/a / yes
ETOPS capability							n/a
GPS							yes
Other	Enhanced Vision System (EVS), RNP APCH limited to: [LNAV, LNAV/VNAV, LPV], Controller-Pilot Data Link Communications (CPDLC)						

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