

FSTD No EU-A0001

S/N: FlightSafety - 8632

Gulfstream GVI (G650)

Located at

FlightSafety International Inc.
301 Robert B Miller Road
Savannah, GA 31408
USA

FSTD DATA SHEET

A.	Type or variant of aircraft:	Gulfstream GVI (G650)	
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:	Rolls Royce KG BR700-725A1-12	
G.	Instrument fit:	According to aircraft type	
H.	ACAS fit:	TCAS II (ver. 7.1)	
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 / yes
Windshear warning system / predictive windshear			yes / yes
WX-radar			yes
HUD / HUGS			yes / yes
FANS			yes
GPWS / EGPWS			n/a / yes
GPS			yes
ETOPS capability			yes
Other:	Enhanced Vision System (EVS), RNP APCH: [LNAV, LNAV/VNAV, LPV, AR]		