

FSTD No EU-C0012

S/N: Aerosim Technologies Inc. / FTD111006-01

Generic Single-Engine Piston Aeroplane

Located at

**Aerosim Flight Academy
2700 Flightline Avenue
32773 Sanford, Florida
USA**

FSTD DATA SHEET

A.	Type or variant of aircraft:	Generic Single-Engine Piston Aeroplane (representative of Cirrus Design SR20)			
B.	FSTD qualification level:	AEROPLANE FNPT LEVEL 2			
C.	Primary reference document:	CS-FSTD(A) initial issue			
D.	Visual system:	Aerosim Technologies Inc., 3 projectors, FOV 220degx40deg			
E.	Motion system:	None			
F.	Engine fit:	Generic piston engine, constant speed propeller			
G.	Instrument fit:	Avidyne FlightMax EX5000 MFD / Entegra PFD			
H.	ACAS fit:	None			
I.	Windshear:	No profile available			
J.	Additional capabilities:	None			
K.	Restrictions or limitations:	DME not simulated			
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		n/a
	Recency				n/a
	IFR-training / check				yes / yes
	Type rating				n/a
	Proficiency checks				n/a
	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				n/a
	HUD / HUGS				n/a / n/a
	FANS				n/a
	GPWS / EGPWS				n/a / n/a
	GPS				yes
	ETOPS capability				n/a
Other:	None				