

UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **SBA-180**
 Serial Number: Redbird Flight Simulation R-MCX-100177

Generic Single-Engine Piston Aeroplane (representative of PA-28 Archer)
 Located at
Skyborne Aviation Training Limited
3530 Cherokee Drive
Vero Beach
Florida
32960
USA



A.	Type or variant of aircraft:	Generic Single-Engine Piston Aeroplane representative of PA-28 Archer
B.	FSTD qualification level	Aeroplane FNPT II
C.	Primary reference document	(UK) CS-FSTD(A) Issue 2
D.	Visual system:	Redbird Flight Simulation / 6 LCD Monitors / Day-Dawn-Dusk-Night LCD Monitors / 220deg x 30deg
E.	Motion system:	None
F.	Engine fit:	Generic Single Engine Piston
G.	Instrument fit:	Electronic Flight Information System (EFIS)
H.	ACAS fit:	None
I.	Windshear:	No profile available
J.	Additional Capabilities:	None
K.	Restrictions or limitations	No training for NDB tracking, Holding or Approaches.

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	m				n/a
Recency						n/a
IFR training / checks						yes / yes
Type-rating						n/a
Proficiency checks						n/a
Auto-coupled approach						n/a
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
ETOPS capability						n/a
GPS						yes
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV and LPV]					