

FSTD DATA SHEET

EU-A0443

FSTD Sikorsky S-92A

S/N: FlightSafety – 8679

Located at

Alpha Star Aviation Services

Infinity Aviation Academy
8054 Abi Bakr As Siddiq Road
Ar-Rabi District
13316-4023 Riyadh
Saudi Arabia

A.	Type or variant of aircraft	Sikorsky S-92A
B.	FSTD qualification level	HELICOPTER FFS LEVEL D
C.	Primary reference document	CS-FSTD(H) initial issue
D.	Visual system	FSI FVS, VITAL 1100, DLP-LED projectors, FOV 220degx60deg, collimated
E.	Motion system	FSI FSS, 60 inch, electric, 6 DOF, secondary vibration platform
F.	Engine fit	General Electric CT7-8A
G.	Instrument fit	According to rotorcraft type equipped with AMS 8.0
H.	ACAS fit	TCAS I
I.	Windshear	No profile 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 150 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		yes / 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 / yes
ETOPS capability		n/a
GPS		yes
Other	Airborne Radar Approach (ARA), Night Vision Imaging System (NVIS), ditching, ship landing, rig landing, elevated platform landing, slope landing, confined area landing, cargo hook operation, hoist operation, FMS Search And Rescue (SAR) modes, ownship GPS position broadcast, Helicopter Emergency Medical Service (HEMS) scene, deployable floats and life rafts, RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]	

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