

# FSTD DATA SHEET

**EU-A0267**

**FSTD Honda Aircraft HA-420 (Elite)**

S/N: FlightSafety – 18009

Located at

**FlightSafety International, Inc.**

Farnborough Airport  
Farnborough GU14 6XA  
United Kingdom

A.	Type or variant of aircraft	Honda Aircraft HA-420 (Elite)
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	FSI FVS, Vital 1100, LCoS-laser projectors, FOV 200degx40deg
E.	Motion system	FSI FSS, 36 inch, electric, 6 DOF
F.	Engine fit	GE Honda Aero Engines HF120
G.	Instrument fit	According to aircraft type equipped with Garmin G3000 (ver. 72.37)
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 / 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	RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]				

Revision 1, date of issue: 9 October 2020 - EU-A0267\_CERT\_REV\_1\_20201009-DS