

FSTD No EU-UKFS460

S/N: FlightSafety / 8587

De Havilland DHC8-400

Located at

FlightSafety International Inc
Farnborough Airport
Farnborough GU14 6XA
United Kingdom

FSTD DATA SHEET

A.	Type or variant of aircraft:	De Havilland DHC8-400			
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D			
C.	Primary reference document:	JAR-STD 1A amendment 3. Visual system: CS-FSTD(A) issue 2, and refer to section J. & K.			
D.	Visual system:	FSI FVS, Vital 1100, LCoS-laser projectors, FOV 180degx40deg			
E.	Motion system:	FSI FSS, 36 inch, electric, 6 DOF			
F.	Engine fit:	Pratt & Whitney PW150A, Dowty Aerospace 6 blades R408 propellers			
G.	Instrument fit:	According to aircraft type			
H.	ACAS fit:	TCAS II (ver. 7.1)			
I.	Windshear:	Profiles available			
J.	Additional capabilities:	UPRT, high altitude cruise approach-to-stall event, icing according to CS-FSTD(A) issue 2			
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	yes
CAT III (lowest minimum)	RVR	200 m	DH	50 ft	yes
LVTO	RVR	75 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					n/a / n/a
WX radar					yes
HUD / HUGS					yes / yes
FANS					n/a
GPWS / EGPWS					n/a / yes
GPS					yes
ETOPS capability					n/a
Other:	Step approach capability, RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]				