

# FSTD No EU-UKFS512

S/N: FlightSafety - 8628

## De Havilland DHC8-400

Located at

**FlightSafety International, Inc.**  
**95 Garratt Boulevard**  
**Downsview**  
**Ontario M3K 2A5**  
**Canada**

### 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-FSTD A initial issue and refer to section J. & K.
D.	Visual system:	FSI FVS, Vital X, LCoS 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	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					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:	Steep approach capability, RNP APCH: [LNAV, LNAV/VNAV, LPV, AR]				