

FSTD DATA SHEET

EU-PT018/CU

FSTD De Havilland DHC8-200

S/N: FlightSafety – 8495

Located at

FlightSafety International, Inc.

95 Garratt Boulevard

Downsview

Ontario M3K 2A5

Canada

A.	Type or variant of aircraft	De Havilland DHC8-200
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	FAA AC 120-40B and Catch-Up Special Conditions (JAA AGM Sect. Six, Part Two, Chapter 13). Visual system: CS-FSTD(A) initial issue, and refer to section J. & K.
D.	Visual system	FSI FVS, Vital 1150, LCoS projectors, FOV 180degx40deg
E.	Motion system	FSI FSS, 36 inch, hydraulic, 6 DOF
F.	Engine fit	Pratt & Whitney PW123D, HS14SF-23 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		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					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	Steep approach capability, RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]				

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