

FSTD No EU-A0212

S/N: CAE / 2TJ3-1139

Boeing 787-8

Located at

Air New Zealand Ltd.
19 Laurence Stevens Drive
Auckland International Airport
2022 Auckland
New Zealand

FSTD DATA SHEET

A.	Type or variant of aircraft:	Boeing 787-8				
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D				
C.	Primary reference document:	CS-FSTD(A) initial issue				
D.	Visual system:	CAE, Tropos 6000XR, LCoS projectors, FOV 200degx40deg				
E.	Motion system:	Moog, 60 inch, electric, 6 DOF				
F.	Engine fit:	Rolls-Royce Trent 1000 (70K)				
G.	Instrument fit:	According to aircraft type				
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	yes
CAT III (lowest minimum)	RVR	75	m	DH	no	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						yes / yes
ACAS I /II						n/a / yes
Windshear warning system / predictive windshear						yes / yes
WX-radar						yes
HUD / HUGS						yes / yes
FANS						yes
GPWS / EGPWS						n/a / yes
GPS						yes
ETOPS capability						yes
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV, AR], Controller-Pilot Data-Link Communications (CPDLC), Electronic Flight Bag (EFB)					