

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)						