

UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **BA-646**
 Serial Number: L3 Commercial Training Solutions Ltd. L1763



A350-900
 Located at
British Airways Flight Training
East Base Technical Block A
Vanguard Way off Eastchurch Road
Heathrow Airport
Hounslow
Middlesex
TW6 2SY

A.	Type or variant of aircraft:	A350-900
B.	FSTD qualification level	Aeroplane FFS Level D
C.	Primary reference document	(UK) CS-FSTD(A) Issue 2
D.	Visual system:	RSI / RS200 / 3 projectors / Day-Dawn-Dusk-Night Sony / Laser LCoS projectors / 200deg x 45deg / Collimated
E.	Motion system:	L3 Commercial Training Solutions Ltd / 60 inch / Electric-Hydraulic / 6 DOF
F.	Engine fit:	RR Trent XWB-84
G.	Instrument fit:	According to aircraft type STD 1.1.0
H.	ACAS fit:	ACAS II, ver 7.1
I.	Windshear:	Profiles available
J.	Additional Capabilities:	Full/post stall
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	125 m			yes
Recency					yes
IFR training / checks					yes / yes
Type-rating					yes
Proficiency checks					yes
Auto-coupled 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					n/a / n/a
FANS					n/a
GPWS / EGPWS					n/a / yes
ETOPS capability					yes
GPS					yes
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV, LPV and AR], Smoke, Controller-Pilot-Data-Link Communications (CPDLC)				