

FSTD No EU-FI143CU

S/N: FlightSafety / 8491

ATR 42-500

Located at

FlightSafety International, Inc
7525 Fauna
77061 Houston, Texas
USA

FSTD DATA SHEET

A.	Type or variant of aircraft:	ATR 42-500			
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D			
C.	Primary reference document:	AC120-40B and JAR-STD 1A Amendment 2			
D.	Visual system:	FSI VSS, Vital IX, CRT projectors, FOV 150degx40deg			
E.	Motion system:	FSI SSD, 36 inch, hydraulic, 6 DOF			
F.	Engine fit:	PW127E, HS568F propellers			
G.	Instrument fit:	Analogue-digital / EADI-EHSI			
H.	ACAS fit:	TCAS II (ver. 6.04)			
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		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
GPS					yes
ETOPS capability					n/a
Other:	None				