

FSTD No EU-FI004

S/N: Singer-Link / 1005

McDonnell-Douglas DC-9-82 (MD-82)

Located at

**Institute Of Air Transport Ltd., Sofia Flight Training
Airport Sofia, Institute Of Air Transport Ltd, North Building
1540 Sofia
Bulgaria**

FSTD DATA SHEET

A.	Type or variant of aircraft:	McDonnell-Douglas DC-9-82 (MD-82)
B.	FSTD qualification level:	AEROPLANE FFS LEVEL CG
C.	Primary reference document:	FAA AC120-40A
D.	Visual system:	Singer Link-Miles, Image II-T, 6 windows, FOV 35degx40deg per windows, dusk and night
E.	Motion system:	Singer Link-Miles, 60 inch, hydraulic, 6 DOF
F.	Engine fit:	Pratt & Whitney JT8D-219 and Pratt & Whitney JT8D-217A
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:	During TCAS scenario, targets cannot be seen on the visual system

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	150	m	DH 30	ft	yes
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						yes / yes
ACAS I /II						n/a / yes
Windshear warning system / predictive windshear						n/a / n/a
WX-radar						n/a
HUD / HUGS						yes / n/a
FANS						n/a
GPWS / EGPWS						n/a / yes
GPS						yes
ETOPS capability						n/a
Other:	RNP APCH limited to: [LNAV]					