

# 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]				