

# FSTD No EU-UKCTC155

S/N: Diamond Simulation DSIM-DA42NG-001E15

## Generic Multi-Engine Piston Aeroplane (land) (representative of DA-42 (MTOW 1900kg))

Located at

**L3 CTS Airline & Academy Training Ltd.**  
**Aerodromo Municipal de Ponte de Sor**  
**EN2**  
**KM 440**  
**37 7400-601**  
**Tramaga**  
**Portugal**

### FSTD DATA SHEET

|   |  |  |
|---|--|--|
| A.  | Type or variant of aircraft:   | Generic Multi-Engine Piston Aeroplane (land)<br>representative of DA-42 (MTOW 1900kg)  |
| B.  | FSTD qualification level:  | Aeroplane FNPT II  |
| C.  | Primary reference document:  | CS-FSTD (A) Initial Issue, July 2012   |
| D.  | Visual system:   | Diamond / DSIM Global Canvas / 3 projectors / Day-Dawn-Dusk-Night<br>3DI / LCoS projectors / 220deg x 46deg / Not Collimated |
| E.  | Motion system:   | None   |
| F.  | Engine fit:  | Generic 168hp piston engine, constant speed propeller  |
| G.  | Instrument fit:  | Garmin G1000 with Analogue standby instruments   |
| H.  | ACAS fit:  | n/a  |
| I.  | Windshear:   | n/a  |
| J.  | Additional capabilities:   | None   |
| K.  | Restrictions or limitations:   | No IR revalidations or limited panel training are to be conducted.   |
| 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 n/a  |
| CAT III (lowest minimum)                        | RVR  | DH n/a   |
| LVTO  | RVR  | n/a  |
| Recency   |  | n/a  |
| IFR-training / check                            |  | yes / yes  |
| Type rating                                     |  | n/a  |
| Proficiency checks                              |  | n/a  |
| Autocoupled approach                            |  | yes  |
| Autoland / roll out guidance                    |  | n/a / n/a  |
| ACAS I / II                                     |  | n/a / n/a  |
| Windshear warning system / predictive windshear |  | n/a / n/a  |
| WX-radar  |  | n/a  |
| HUD / HUGS                                      |  | n/a / n/a  |
| FANS  |  | n/a  |
| GPWS / EGPWS                                    |  | n/a / n/a  |
| GPS   |  | yes  |
| ETOPS capability                                |  | n/a  |
| Other:  | RNP APCH LNAV  |  |