

# FSTD DATA SHEET

EU-UKFRA140

## FSTD Generic Multi-Engine Turbofan Aeroplane

S/N: MPS – B115

Located at

**FR Aviation Leasing Ltd.**

Unit 438

Argosy Road

East Midlands Airport

Derby DE74 2SA

United Kingdom

|                                                 |                                                                        |                                                                                 |   |    |     |    |           |  |  |  |  |
|-------------------------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------------------------|---|----|-----|----|-----------|--|--|--|--|
| A.                                              | Type or variant of aircraft                                            | Generic Multi-Engine Turbofan Aeroplane (Maximum Take Off Weight- MTOW 78910kg) |   |    |     |    |           |  |  |  |  |
| B.                                              | FSTD qualification level                                               | AEROPLANE FNPT LEVEL II and MCC                                                 |   |    |     |    |           |  |  |  |  |
| C.                                              | Primary reference document                                             | CS-FSTD(A) initial issue                                                        |   |    |     |    |           |  |  |  |  |
| D.                                              | Visual system                                                          | RSI, xT5, DLP projectors, FOV 200degx40deg, collimated                          |   |    |     |    |           |  |  |  |  |
| E.                                              | Motion system                                                          | None                                                                            |   |    |     |    |           |  |  |  |  |
| F.                                              | Engine fit                                                             | Generic Turbofan Engine (27000lb max thrust per engine)                         |   |    |     |    |           |  |  |  |  |
| G.                                              | Instrument fit                                                         | Electronic Flight Instrument System (EFIS) instrumentation                      |   |    |     |    |           |  |  |  |  |
| H.                                              | ACAS fit                                                               | TCAS II (ver. 7.1)                                                              |   |    |     |    |           |  |  |  |  |
| 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 | n/a       |  |  |  |  |
| CAT III (lowest minimum)                        | RVR                                                                    |                                                                                 | m | DH |     | ft | n/a       |  |  |  |  |
| LVTO                                            | RVR                                                                    | 125                                                                             | m |    |     |    | n/a       |  |  |  |  |
| Recency                                         |                                                                        |                                                                                 |   |    |     |    | n/a       |  |  |  |  |
| IFR-training / check                            |                                                                        |                                                                                 |   |    |     |    | yes / n/a |  |  |  |  |
| Type rating                                     |                                                                        |                                                                                 |   |    |     |    | n/a       |  |  |  |  |
| Proficiency checks                              |                                                                        |                                                                                 |   |    |     |    | n/a       |  |  |  |  |
| Autocoupled approach                            |                                                                        |                                                                                 |   |    |     |    | yes       |  |  |  |  |
| Autoland / roll out guidance                    |                                                                        |                                                                                 |   |    |     |    | yes / 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 |  |  |  |  |
| ETOPS capability                                |                                                                        |                                                                                 |   |    |     |    | n/a       |  |  |  |  |
| GPS                                             |                                                                        |                                                                                 |   |    |     |    | yes       |  |  |  |  |
| Other                                           | RNP APCH limited to: [LNAV, LNAV/VNAV, AR]                             |                                                                                 |   |    |     |    |           |  |  |  |  |

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