

# UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **EXE-81A**  
 Serial Number: Frasca 6740-001TF-19



**Generic Multi-Engine Piston Aeroplane (representative of Beech 76 Duchess)**  
 Located at  
**Aviation South West Limited**  
**Unit 6 Merlin Business Park**  
**Fair Oak Close**  
**Exeter Airport**  
**Devon**  
**EX5 2UL**

|    |                              |  |
|----|------------------------------|--|
| A. | Type or variant of aircraft: | Generic Multi-Engine Piston Aeroplane representative of Beech 76 Duchess   |
| B. | FSTD qualification level     | Aeroplane FNPT II  |
| C. | Primary reference document   | JAR-STD 3A Change 1  |
| D. | Visual system:               | Frasca / FVS-200-TX / 3 projectors / Day-Dusk-Night<br>Panasonic PT-VX610 / LCD projectors / 170deg x 45deg / Not Collimated |
| E. | Motion system:               | None   |
| F. | Engine fit:                  | Generic Piston Engine based on Lycoming O-360 (180 HP)   |
| G. | Instrument fit:              | LCD / Analog   |
| H. | ACAS fit:                    | None   |
| I. | Windshear:                   | No profile 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  | m     |    |        |  | n/a       |
| Recency   |  |       |    |        |  | n/a       |
| IFR training / checks                           |  |       |    |        |  | yes / yes |
| Type-rating                                     |  |       |    |        |  | n/a       |
| Proficiency checks                              |  |       |    |        |  | n/a       |
| Auto-coupled approach                           |  |       |    |        |  | n/a       |
| 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 |
| ETOPS capability                                |  |       |    |        |  | n/a       |
| GPS   |  |       |    |        |  | yes       |
| Other:  | RNP APCH limited to: [LNAV]  |       |    |        |  |           |