

FSTD DATA SHEET

EU-A0348

FSTD Airbus A320-NEO

S/N: CAE – 2RXX-656 (116178)

Located at

CAE STS Ltd.

CAE Barcelona Training Centre
Avda. Garrigues 41-43, Parque de Negocios Mas Blau II, Nave C
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|---|---|--|---|----|--------|-----------|
| A. | Type or variant of aircraft | Airbus A320-NEO | | | | |
| B. | FSTD qualification level | AEROPLANE FFS LEVEL D | | | | |
| C. | Primary reference document | CS-FSTD(A) issue 2 | | | | |
| D. | Visual system | CAE, Tropos 6023XR, DLP-LED projectors, FOV 200degx40deg | | | | |
| E. | Motion system | Moog, 60 inch, electric, 6 DOF | | | | |
| F. | Engine fit | Pratt & Whitney PW1127G-JM | | | | |
| G. | Instrument fit | According to aircraft type Airbus FSTD standard 2.0.0 | | | | |
| H. | ACAS fit | TCAS II (ver. 7.1) | | | | |
| I. | Windshear | Profiles available | | | | |
| J. | Additional capabilities | Full/Post stall | | | | |
| 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 | yes |
| CAT III (lowest minimum) | RVR | 75 | m | DH | no | 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 | | | | | | yes / yes |
| WX-radar | | | | | | yes |
| HUD / HUGS | | | | | | n/a / n/a |
| FANS | | | | | | n/a |
| GPWS / EGPWS | | | | | | n/a / yes |
| ETOPS capability | | | | | | yes |
| GPS | | | | | | yes |
| Other | Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV, AR], Surface Movement Guidance and Control System (SMGCS) in EDDM | | | | | |

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