

FSTD No EU-UKFS451

S/N: FlightSafety / 8615

Cessna 510 Citation Mustang

Located at

FlightSafety International, Inc.
Farnborough Airport
GU14 6XA Farnborough
United Kingdom

FSTD DATA SHEET

| | | | |
|---|--|---|-----------|
| A. | Type or variant of aircraft: | Cessna 510 Citation Mustang | |
| B. | FSTD qualification level: | AEROPLANE FFS LEVEL D | |
| C. | Primary reference document: | JAR-STD 1A amendment 3 | |
| D. | Visual system: | FSI FVS, Vital IX, CRT projectors, FOV 180degx40deg | |
| E. | Motion system: | FSI FSS, 36 inch, electric, 6 DOF | |
| F. | Engine fit: | Pratt & Whitney PW615F | |
| G. | Instrument fit: | According to aircraft type equipped with Garmin G1000 | |
| H. | ACAS fit: | TAS only | |
| 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 | yes |
| Recency | | | yes |
| IFR-training / check | | | yes / yes |
| Type rating | | | yes |
| Proficiency checks | | | yes |
| 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 | | | yes |
| HUD / HUGS | | | n/a / n/a |
| FANS | | | n/a |
| GPWS / EGPWS | | | n/a / n/a |
| GPS | | | yes |
| ETOPS capability | | | n/a |
| Other: | Steep approach capability, Synthetic Vision System (SVS), Terrain Awareness Warning System (TAWS), RNP APCH limited to: [LNAV, LNAV/VNAV, LPV] | | |