

FSTD No EU-DE1A090/CU

S/N: FlightSafety / 8457

Gulfstream IV

Located at

FlightSafety International, Inc.
155 North Dupont Highway
19720 New Castle, DE
USA

FSTD DATA SHEET

| | | |
|----|------------------------------|---|
| A. | Type or variant of aircraft: | Gulfstream IV |
| B. | FSTD qualification level: | AEROPLANE FFS LEVEL D |
| C. | Primary reference document: | FAA AC 120-40B and Catch-Up Special Conditions (JAA AGM Sect. Six, Part Two, Chapter 13). Visual system: CS-FSTD(A) initial issue |
| D. | Visual system: | FSI FVS, Vital 1100, LCoS-laser projectors, FOV 180degx40deg |
| E. | Motion system: | FSI FSS, 36 inch, hydraulic, 6 DOF |
| F. | Engine fit: | Rolls-Royce Tay 611-8 |
| G. | Instrument fit: | According to aircraft type |
| 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 | yes |
| 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 / yes |
| Windshear warning system / predictive windshear | | | | | | yes / n/a |
| WX-radar | | | | | | yes |
| HUD / HUGS | | | | | | yes / yes |
| FANS | | | | | | n/a |
| GPWS / EGPWS | | | | | | n/a / yes |
| GPS | | | | | | yes |
| ETOPS capability | | | | | | n/a |
| Other: | Smoke, Enhanced Vision System (EVS), RNP APCH limited to: [LNAV, LNAV/VNAV, LPV], Runway Awareness and Advisory System (RAAS) | | | | | |