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INFORMATION
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FOR SALE

Mechtronix's Ascent FAA Approved B58
Full Flight Trainer™ (FFT™)
\$65,000 or best offer

FEATURE HIGHLIGHT

Mechtronix's Ascent FAA approved B58 flight
Full Flight Trainer™ (FFT™)

Key Features

- FFS compliant Image Generator
- Projected visual display system
- Type-specific aircraft cockpit with 100% of aircraft systems
- High fidelity aerodynamic and flight control models
- User-friendly Windows based IOS
- FAA 14 CFR Part 60 FTD Level 5 & 6
- ICAO MPL FSTD Type 2/3
- JAR FSTD A FTD Level 2 – FNPT II MCC
- Available in classic cockpit aircraft, generic type-specific environment
- Pilot/copilot or pilot only configuration Bendix /King and Collins avionics suites
- Jeppesen navigation database
- Active control loading system (electrical or pneumatic)
- Powerful user-friendly Windows-based instructor station
- Multi-channel visual system featuring RSI image generator and high-resolution fixed-matrix projectors

Regulatory Qualification for VFR/IFR training

FAA AATD & FTD level 5 (Part 60) | MPL FSTD Type I | JAR FSTD A FNPT I-II |
Ascent Flight Trainer SE or ME Piston Generic Aircraft Cockpit the Mechtronix Ascent FAA approved flight simulators. The Canadian built devices the Beech Baron 58 training The unique device were not only qualified by the FAA as a Level 5 Beechcraft Baron 58 device, but also hold additional FAA certifications as generic multi-engine trainers for both the Level 3 and Advanced Aircraft Training Device (AATD) qualification levels. And can operated the device as a grandfathered Level 3 which allows all areas of the IPC to be conducted except the circle and landing requirements in the Instrument PTS.
A new owner must apply for Level 5 Level approval Flight Training Device (FTD) certification for their own training use.

Customer Benefits

This cost-effective platform for both VFR and IR training in single or multi-engine piston aircraft features classic avionics. A flexible training device using fidelity and realism via FFS-quality image generatoThe addition of these devices will enhance the opportunities afforded to clients with the three projector wrap around visuals and the complete reproduction of all major systems and switches.

