

The Frasca Model 141

Single Engine Flight Training Device

The model 141 Single Engine Flight Simulator is the cornerstone of the Frasca line.

Originally designed with the requirements of collegiate aviation programs in mind, the 141 is ideal for initial, advanced, and recurrent flight training, as well as research. It is this flexibility combined with a cost effective price, that makes the 141 a wise choice for virtually any training requirements.

It's hard to beat the 141 for its high degree of realism. You will immediately notice that all the cockpit equipment, including flight, engine, and systems controls and indicators are modeled after actual aircraft parts, giving the user very realistic feedback. Additionally, our FAA qualified devices use aerodynamic models that are collected while flying the actual aircraft. This is much more accurate than performance that is based upon predicted flight data alone. All this leads to high fidelity flight simulation that is apparent from engine starting through taxi, takeoff, climb, cruise, slow flight, stalls, descent and landing.



Model 141 with Graphical Instructor Station (GIS).

Features:

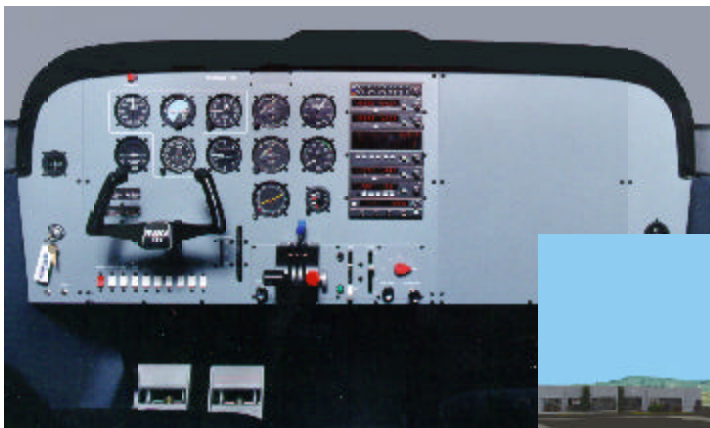
The Model 141 comes standard with numerous features (too lengthy to list here.) The many options available on the Model 141 are designed to further enhance the training value of the simulator.

Available Options:

- Multiple Performance Configurations
- Wide Cockpit to accommodate second seat
- Custom Panel Layout
- FVS-200T/TX Visual Systems
- GPS, HSI, EFIS
- Operable Circuit Breakers
- Bendix/King Flight Control Systems
- Guaranteed FAA Level 2 or 3 qualification. We not only build these devices to AC-120-45A Level 2 or 3 standards, but we can also guarantee that they can be qualified in conjunction with the National Simulator Program Managers office in Atlanta.

Left:
Scene from Frasca's FVS-200TX Visual System, custom database.

For more information on the Model 141, contact:



Above: Cockpit of Model 141 with wide, 2-seat cockpit option

