



Aviation Simulation Technology will be offering a new retrofit/upgrade to existing AST300s

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FOR IMMEDIATE RELEASE:

Aviation Simulation Technology (AST), of Claremore, OK is offering a new retrofit/upgrade for existing AST300 simulators. Special discounted pricing will be available to the first six customers to upgrade their AST300 simulators.

The initial offering of the retrofit/upgrade will replace all the old electronics/computers with the latest computer technology running Linux OS and will be based on the X-Plane simulation platform. A newly engineered I/O control box will interface between the X-Plane computer and all cockpit controls and instrumentation. Visual options will include, but not limited to, using either 2 LCD flat panel monitors or a single projector system. With Optional 180° 220°.

The old radio stack is replaced by a new Collins Pro line -2 stack with Garmin 430 or 530 GPS. Combination Artificial Horizon / HSI (Interchangeable Artificial Horizon/HIS, ADI /HIS, EADI/EHSI can be reconfigured from instructor's console) controlled by NAV1 Garmin 530 or NAV 2 Garmin 430. Collins Pro line 2 Com/NAV controlling glide slope localizer VOR, ADF heads for non-glass student training.

The old Signal Distribution Assembly (SDA) is replaced with a new board which will provide a new interface between the new I/O box and the existing controls/instrumentation wiring, thus allowing retrofits/upgrades to be implemented in the field. No need to ship the simulator back to have it upgraded. The retrofit/upgrades are designed to bring new life back into your AST300 and at an affordable price in today's economy.

AST enjoys a rich 30+ year tradition of manufacturing realistic and dependable flight training devices. In conjunction with the latest computer graphics hardware and X-Plane software, this adds up to an extraordinary combination of talents to deliver superior flight training devices.

Check back often for new developments of the upgrades for additional previous lines of AST simulators. Also look for new developments such as implementation of X-Plane and the newest technology in glass cockpits, such as the Proline and Avidyne series of instrumentation.

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