## GAT-III

## SPATIAL DISORIENTATION AND FLIGHT TRAINING DEVICE

The GAT-III is a multi-functional general aviation and spatial disorientation trainer that supports a spectrum of pilot training, including spatial disorientation prevention, unusual attitude, and basic flight handling. The motion base provides exceptional motion cueing and attitude representation, with the yaw platform located at the base allowing continuous yaw rotation independent of cockpit motion.





The GAT-III's pre-loaded profiles can be used to recreate flight scenarios that challenge pilots with disorienting experiences and increased workload. With high throughput and mechanical simplicity, it serves as an excellent platform for pilots to hone their airmanship and increase safety awareness.

## **FEATURES**

High Throughput
Minimal Facility Requirements
Relocatable
3-way adjustable seat
Light training aircraft configuration
Control loaded yoke creates realistic control surfaces feedback

## **APPLICATION**

Spatial Disorientation Training
Upset Prevention and Recovery Training
Basic Instrument and Navigation Training
Basic Flight Handling Training
Mishap Recreation and Investigation
Motion Sickness Desensitization







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