

# WESTWIND I



**FIXED WING  
TRAINING**

**IPAD COMPATIBLE**

## TUTORIALS

### **ELECTRICAL SYSTEM**

1. Introduction
2. DC Electrical System
3. AC Electrical System
4. External Power
5. Starting Sequence
6. System Monitoring
7. Abnormal Procedures

### **CAUTION PANEL**

1. Fuel System
2. Powerplant
3. Electrical System
4. Anti-Skid System
5. Flight Controls
6. Anti-Ice and Bleed Air
7. Environmental and Doors

### **FUEL SYSTEM**

1. General Information
2. System Description
3. Refueling
4. Auxiliary Tank

### **TFE 731 ENGINE**

1. Introduction
2. Engine Oil System

### **HYDRAULIC SYSTEM**

1. General
2. Pump Operation
3. Emergency Pump
4. Maintenance

## LESSONS

1. Aircraft General
2. Electrical Systems 1
3. Electrical Systems 2
4. Aircraft Lighting

5. Fuel System 1
6. Fuel System 2
7. Powerplant
8. Fire Protection and Pneumatics
9. Ice and Rain Protection

10. Environmental
11. Hydraulic System
12. Landing Gear and Brakes
13. Flight Controls 1
14. Flight Controls 2 and Oxygen



**COMPUTER TRAINING SYSTEMS**

► Comprehensive examination covers subject matter from all lessons.

**THE LEADER IN COMPUTER BASED AVIATION TRAINING**

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