# AS-365 N1 DAUPHIN



## **TUTORIALS**

#### **FUEL SYSTEM**

- 1. System Components and Description
- 2. Controls and Indicators
- 3. Operation
- 4. Limitations
- 5. Emergency Procedures
  - a. Feeder Tank Low
  - b. Fuel Pressure Drop
  - c. Fuel Filter Clogging

#### **ELECTRICAL SYSTEM**

- 1. AC Electrical System
- 2. DC Electrical System
  - a. General Description
  - b. Power Sources
  - c. Controls and Indicators
  - d. Normal Operation
- e. Emergency and Abnormal Procedures

#### **HYDRAULIC SYSTEM**

- 1. Introduction
- 2 . System Components and Operation
- 3. Landing Gear and Brakes
- 4. Emergency Procedures

#### **CAUTION PANEL**

- 1. Red Annunciators
- 2. Amber Annunciators

#### **ARRIEL ENGINE**

- 1. Introduction
- 2. Operation
- 3. Instrumentation
- 4. Lubrication

## **LESSONS**

- 1. Limitations 1
- 2. Limitations 2
- 3. General
- 4. Normal Procedures
- 5. Emergency Procedures
- 6. Warning Systems

- 7. Powerplant
- 8. Power Train
- 9. Pneumatic Systems
- 10. Lighting Systems
- 11. Auto Flight



► Comprehensive examination covers subject matter from all lessons.

### THE LEADER IN COMPUTER BASED AVIATION TRAINING