

# BK-117

## With C1 Differences



HELICOPTER  
TRAINING

IPAD COMPATIBLE

## TUTORIALS

### FUEL SYSTEM

1. Airframe Fuel System
2. Engine Fuel System
3. Engine Control System

### ELECTRICAL SYSTEM

1. Introduction to Electrical System
2. Description of Battery
3. Description of External Power
4. Description of Starter/Generator
5. Description of Switches and Gauges
6. Emergencies

### HYDRAULIC SYSTEM

1. Introduction to Hydraulic System
2. System Components General Description
3. Pressure Transducer
4. Shuttle Valve
5. Solenoid Valve
6. Valve Block
7. Actuators
8. Abnormal Procedures
9. Functional Test

### CAUTION PANEL

1. Warning Lights
2. De-Ice Systems
3. Flight Controls
4. Powerplant
5. Fuel System
6. Electrical System
7. Transmission & Rotor
8. Hydraulic System
9. Miscellaneous Systems

### ARRIEL ENGINE

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

## LESSONS

1. Aircraft General
2. Aircraft Limitations 1
3. Aircraft Limitations 2
4. Normal Procedures
5. Abnormal Procedures 1
6. Abnormal Procedures 2
7. Abnormal Procedures 3
8. Emergency Procedures 1
9. Emergency Procedures 2
10. Electrical System 1
11. Electrical System 2
12. Hydraulic System
13. Power Train
14. Powerplant
15. C1 Differences 1
16. C1 Differences 2
17. C1 Differences 3
18. C1 Differences 4



COMPUTER TRAINING SYSTEMS

► Comprehensive examination covers subject matter from all lessons.

**THE LEADER IN COMPUTER BASED AVIATION TRAINING**

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