

BELL 427



HELICOPTER
TRAINING

IPAD COMPATIBLE

TUTORIALS

ELECTRICAL SYSTEM

1. General Description
2. Power Sources
3. Controls & Indicators
4. Limitations
5. Normal Operations
6. Emergency & Malfunction Procedures

FUEL SYSTEM

1. Introduction
2. System Controls & Indicators
3. System Operation
4. Limitations
5. Emergency & Malfunction Procedures

HYDRAULIC SYSTEM

1. Introduction
2. System Controls & Indicators
3. System Operation
4. Limitations
5. Emergency & Malfunction Procedures

POWERPLANT

1. Introduction
2. Normal Procedures
3. Operation
4. Oil System
5. Engine Monitoring
6. Starting & Ignition
7. Fuel System
8. Electronic System
9. Limitations
10. Emergency & Malfunction Procedures

CAUTION SYSTEM

1. Dedicated Annunciators
2. Introduction to IIDS
3. IIDS Function Keys
4. Engine and Systems Interface
5. Message Window
6. Warning/Caution/Advisory Message Protocol
7. Drive System Messages
8. Flight Control Emergency Procedures and Messages
9. Miscellaneous Procedures and Messages

FLOATATION SYSTEM

1. Introduction
2. System Controls & Indicators
3. System Operation
4. Limitations
5. Emergency & Malfunction Procedures

LESSONS

1. Aircraft General
2. Electrical
3. Emergency Procedures
4. Flight Controls
5. Fuel
6. Hydraulic

7. Limitations 1
8. Limitations 2
9. Malfunction Procedures 1
10. Malfunction Procedures 2
11. Normal Procedures 1
12. Normal Procedures 2

13. Performance
14. Power Train
15. Powerplant
16. Weight & Balance

► Comprehensive examination covers subject matter from all lessons.



COMPUTER TRAINING SYSTEMS

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200 W. Douglas, Suite 230 • Wichita, KS 67202
TEL: 316-265-1585 • FAX: 316-265-1642 • EMAIL: sales@ctsys.com