

BELL 430



HELICOPTER
TRAINING

IPAD COMPATIBLE

TUTORIALS

ELECTRICAL SYSTEM

1. General Overview and Limitations
2. Direct Current
3. Alternating Current
4. Electrical Failures

FUEL SYSTEM

1. Fuel Storage
2. Refueling
3. Fuel Flow
4. Indicating System
5. Malfunctions Procedures
6. Emergency Procedures

HYDRAULIC SYSTEM

1. General Description
2. Flight Control System
3. Landing Gear and Brakes
4. Rotor Brake
5. Emergency Procedures

POWERPLANT

1. General Description
2. Engine Controls and Indications
3. Engine Operations

CAUTION

1. IIDS Display
2. IIDS Operation, Controls and Malfunctions
3. Engine Malfunctions
4. FADEC Failures
5. Fires
6. Tail Rotor Failures
7. Hydraulic Failures
8. Electrical Failures
9. Fuel System Malfunctions
10. Transmission and Gearbox Malfunctions
11. Misc. Malfunctions

LESSONS

1. Aircraft General
2. Limitations 1
3. Limitations 2
4. Limitations 3
5. Limitations 4

6. Normal Procedures
7. Emergency Procedures 1
8. Emergency Procedures 2
9. Emergency Procedures 3
10. Emergency Procedures 4
11. Malfunctions

12. Electrical System
13. Fuel System
14. Powerplant
15. Transmission and Rotors
16. Flight Control
17. Integrated Instrument Display

► Comprehensive examination covers subject matter from all lessons.



COMPUTER TRAINING SYSTEMS

THE LEADER IN COMPUTER BASED AVIATION TRAINING

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