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Aircraft Specifications

AIRCRAFT

| | | |
|--------------------|---|-------------------------------|
| Type and model | : | Fairchild SA227-AT Merlin IVC |
| Serial Number | : | AT-434B |
| Registration | : | A9C-DHB |
| Manufacture Date | : | 1981 |
| Owner | : | DHL Aviation EEMEA B.S.C. (c) |
| Base | : | Manama, Bahrain |
| Specification Date | : | October 26, 2011 |

AIRFRAME

| | | |
|---------------------------------|---|-----------|
| Total Airframe Hours Since New | : | 31,726.30 |
| Total Airframe Cycles Since New | : | 27,878 |

ENGINES

| | | | |
|------------------------------|---|--------------------------|---------------------|
| Engine Type and Model | : | Garrett TPE 331-11U-612G | |
| Operator Approved Engine TBO | : | 7,000 Hours | |
| | | Left Engine | Right Engine |
| Serial Number | : | P-44731 | P-44317C |
| Hours Since New | : | 17,741.17 | 26,878.21 |
| Cycles Since New | : | 15,241 | 27,262 |
| Hours Since Overhaul | : | 5,177.48 | 263.55 |
| Cycles Since Overhaul | : | 4,853 | 217 |
| Hours Since HSI | : | 1,741.30 | 263.55 |

PROPELLERS

| | | | |
|---------------------------------|---|-----------------------|------------------------|
| Propeller Type & Model | : | McCauley 4HFR34C652-J | |
| Operator Approved Propeller TBO | : | 5,000 Hours / 6 Years | |
| | | Left Propeller | Right Propeller |
| Serial Number | : | 922694 | 950845 |
| Hours Since New | : | 12,932 | 9,966.25 |
| Hours Since Overhaul | : | 446.39 | 400.35 |
| Date of Overhaul | : | Feb 07, 2005 | Jan 30, 2008 |

AVIONICS

Component

Manufacturer/Model

| | |
|------------------------|--------------------------|
| VHF Com (Dual) | Collins VHF-22A |
| VHF Nav (Dual) | Collins VIR-32 |
| ADF | Collins ADF60A |
| Transponder (Dual) | Collins TDR90 |
| DME | Collins DME-42 |
| HF | Bendix/King KTR-953 |
| Radio Altimeter | Collins ALT 55B |
| RMI (Dual) | RMI-30 |
| Encoding Altimeter | Kollsman 519-28702-502 |
| Weather Radar | Bendix/King RT-1151A |
| HSI (Dual) | Collins HSI-84 |
| GPS | Garmin 165 |
| TCAS | ACSS TCAS-2000 |
| Cockpit Voice Recorder | Loral A100 |
| Marker Beacon | Dayton Granger MB-10-128 |
| Radio Altimeter | ALT 55B |
| ELT | Narco ELT910 |



WEIGHTS

| | | | |
|--------------------------|---|--------|------|
| Maximum Take-off Weight | : | 16,000 | Lbs |
| Maximum Landing Weight | : | 15,500 | Lbs |
| Maximum Zero-Fuel Weight | : | 13,900 | Lbs |
| Basic Operating Weight | : | 9,070 | Lbs |
| Maximum Payload | : | 4,454 | Lbs |
| Fuel Capacity | : | 648 | Gals |

Other Information:

- Formerly N Registered
- De-Ice
- Freight Configuration
- Lead Acid Batteries
- GPS Meets RPN 5 Requirements

Maintenance Program Data:

- Pre-Flight Checks
- Letter Checks: 50 Hour/91 Calendar Days
- Block Segments: 2250, 4500, 6750, 9000 Hr
- ST-UN-M001
- Low Utilization Maintenance Program (LUMP) – 14 Calendar Days

SPECIFICATIONS ARE SUBJECT TO VERIFICATION UPON INSPECTION. THIS AIRCRAFT IS OFFERED SUBJECT TO PRIOR SALE OR LEASE AND MAY BE WITHDRAWN FROM THE MARKET WITHOUT PRIOR NOTICE.

For further information regarding this aircraft please contact Greg Melang at: SkyQuest International, LLC. Phone 1-336-722-1616 • Fax 1-336-722-1655
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