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Aircraft Specifications

AIRCRAFT

| | | |
|------------------|---|-----------------------------|
| Type and model | : | Reims F406 Caravan II |
| Serial Number | : | F406-0052 |
| Registration | : | N6590Y |
| Manufacture Date | : | 1990 |
| Owner | : | Frontier Alaska |
| Base | : | Fairbanks, AK United States |

AIRFRAME

| | | |
|---------------------------------|---|----------------|
| Total Airframe Hours Since New | : | 13,703.6 Hours |
| Total Airframe Cycles Since New | : | 25,005 Cycles |

ENGINES

| | | | |
|------------------------------|---|--------------------------|---------------------|
| Engine Type and Model | : | Pratt & Whitney PT6A-112 | |
| Operator Approved Engine TBO | : | 8,000 Hours | |
| | | Left Engine | Right Engine |
| Serial Number | : | PCE-12609 | PCE-12626 |
| Hours Since Overhaul | : | 6,665.4 Hours | 5,671.3 Hours |
| Hours Since HSI | : | 1,712.5 Hours | 5,671.3 Hours |

PROPELLERS

| | | | |
|---------------------------------|---|----------------------------|------------------------|
| Propeller Type & Model | : | McCauley 3GFR34C701/93KB-0 | |
| Operator Approved Propeller TBO | : | 3,500 Hours | |
| | | Left Propeller | Right Propeller |
| Serial Number | : | 900686 | 850566 |
| Hours Remaining | : | 1,622.2 Hours | 987.3 Hours |

AVIONICS

| <u>Component</u> | <u>Manufacturer/Model</u> |
|----------------------------------|----------------------------------|
| VHF Com (Dual) | Bendix King / KY 196A |
| VOR/LOC Converter | KN 72 |
| VOR /LOC/GS Indicator | KI 206 |
| ADF | KR 87 |
| Transponder (Dual) | Bendix King / KT 79 |
| DME Transceiver | KN 63 |
| DME Indicator | KDI 572 |
| Directional Gyro (Dual) | KG102A |
| RMI (Dual) | KI 229 |
| HSI (Dual) | Bendix King/KI525A |
| Encoding Altimeter (Dual) | Bendix King/KEA 130A |
| Audio Panel (Dual) | Bendix King/KMA24H |
| Navigational Computer | KNS 81 |
| Navigational Glidescope Receiver | KN 53 |
| Slaving Accessory (Dual) | KA 51B |
| GPS | KLN 90B |
| Flight Director | Bendix King / KI 256 |
| Flight Computer | KCP 220 |
| Air Data Computer | Bendix King / KDC 222 |
| Flux Detector (Dual) | KMT 112 |
| Demodulator | KA 118 |
| TAWS (GA-EGPWS) | KGP 560 |
| Marker Beacon (Dual) | KR 21 |
| Radar Altimeter Transceiver | KRA 405 |
| Radar Altimeter Indicator | KNI 415 |
| Autopilot – Mode Controller | KMC 221 |
| Autopilot - Annunciator Panel | KA 185A |



WEIGHTS

| | | | |
|--------------------------|---|-------|------|
| Maximum Take-off Weight | : | 9,850 | Lbs |
| Maximum Zero-Fuel Weight | : | 8,500 | Lbs |
| Maximum Useful Load | : | 4,645 | Lbs |
| Fuel Capacity | : | 475 | Gals |

OTHER INFORMATION:

- Nine Passenger Configuration
- Maximum Range with 1 Crew, 45 min Reserve 1,290 nm, 5-6 hour range
- Typical Roles: Passenger, Cargo, Surveillance, Target Towing, Search & Rescue

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.

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