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## Aircraft Specifications

### AIRCRAFT

Type and model	:	Reims F406 Caravan II
Serial Number	:	F406-0049
Registration	:	N406GV
Manufacture Date	:	1990
Owner	:	Frontier Alaska
Base	:	Fairbanks, Alaska, United States
Specification Date	:	January 01, 2012

### AIRFRAME

Total Airframe Hours Since New	:	15,304.3 Hours
Total Airframe Cycles Since New	:	32,279 Cycles

### ENGINES

Engine Type and Model	:	Pratt & Whitney PT6A-112	
Operator Approved Engine TBO	:	8,000 Hours	
		<b>Left Engine</b>	<b>Right Engine</b>
Serial Number	:	PCE-12614	PCE-12615
Hours Since Overhaul	:	8,000 Hours	8,000 Hours
Hours Since HSI	:	Due	Due

### PROPELLERS

Propeller Type & Model	:	McCauley 3GFR34C701/93KB-0	
Operator Approved Propeller TBO	:	3,500 Hours	
		<b>Left Propeller</b>	<b>Right Propeller</b>
Serial Number	:	960711	812070
Hours Since Overhaul	:	2,213.4	3,500.0
Calendar overhaul due	:	Feb 2014	Nov 2015

**AVIONICS**

<b><u>Component</u></b>	<b><u>Manufacturer/Model</u></b>
VHF Com (Dual)	Bendix King / KY 196A
VOR/LOC Converter	KN 72
VOR /LOC/GS Indicator	KI 206
ADF	KR 87
ADF Indicator	KI 227
Transponder (Dual)	Bendix King / KT 79
DME Transceiver	KN 63
DME Indicator	KDI 572
Directional Gyro	KG102A
RMI (Dual)	KI 229
HSI	Bendix King / KI525A
Encoding Altimeter	Bendix King / KEA 130A
Audio Panel	Bendix King / KMA24H
Navigational Computer	KNS 81
Navigational Glidescope Receiver	KN 53
Slaving Accessory	KA 51B
GPS	KLN 90B
Flight Director	Bendix King / KI 256
Flight Computer	KCP 220
Air Data Computer	Bendix King / KDC 222
Flux Detector	KMT 112
Demodulator	KA 118
TAWS (GA-EGPWS )	KGP 560
Marker Beacon	KR 21
Radar Altimeter Transceiver	KRA 10A
Radar Altimeter Indicator	KNI 250
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 THIS AIRCRAFT IS OFFERED SUBJECT TO PRIOR SALE OR LEASE AND MAY BE WITHDRAWN FROM THE MARKET WITHOUT PRIOR NOTICE.

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