

THOMAS AVIATION SERVICES, LLC

RAYTHEON 1900C

Year Manufactured: 1987

TTAF: 41,705 hrs

TCAF: 58,792 cls

Sn: UB-71

Registration: C-GCPZ

Owner: Pacific Coastal Airlines

Location: Vancouver, Canada

Times as of July 26, 2018



WEIGHTS:

Maximum Take-off 16,600 lbs

Maximum Zero Fuel 14,000 lbs

Maximum landing 16,100 lbs

Basic Empty Weight 9,640 lbs

ENGINES:

Engine Type/Model: Pratt & Whitney PT6A-65B

Engine Overhaul: 10,000 hours

Gas Generator:	PCE-32198	PCE-32157
Time Since Overhaul	7,021 hrs	5,479 hrs
Cycles Since Overhaul	10,624 cyc	7,049 cyc
Power Section:	PS-97320	PS-32119
Time Since Overhaul	1,828 hrs	5,479 hrs
Cycles Since Overhaul	2,727 cyc	7,049 cyc

Rotating Components Life Remaining:

1 st Stage	9,970 cyc	9,611 cyc
2 nd Stage	4,948 cyc	11,681 cyc
3 rd Stage	4,948 cyc	11,681 cyc
4 th Stage	4,963 cyc	11,681 cyc
Stub Shaft	3,766 clc	11,681 cyc
Impeller	4,952 cyc	11,681 cyc
CT	3,237 cyc	2,943 cyc
PT 1 st Stage	11,720 cyc	16,703 cyc
PT 2 nd Stage	11,720 cyc	16,703 cyc

Box 42718 Washington DC 20015 USA

Tel: 202-364-2775 Fax: 202-315-3649

www.thomasaviation.net

RAYTHEON 1900C

Year Manufactured: 1987 TTAF: 41,705 hrs TCAF: 58,792 cls
 Sn: UB-71 Registration: C-GCPZ

PROPELLERS:

Propeller Type/Model: Hartzell HC-B4MP-3A
 Overhaul: 3,300 hours or 120 months

		<u>TSO (hrs)</u>	<u>TR</u>	<u>O/H Date</u>
LH	FWA-2447	395	2,904	April 2018
RH	FWA-3597	226	3,073	June 2018

LANDING GEAR:

Overhaul: 10,000 cycles or 60 months

	<u>Sn</u>	<u>CSO</u>	<u>CR</u>	<u>O/H Date</u>
LH MLG	ETA-154-09	1,695	8,305	October 2017
RH MLG	ALS-10-77PS	4,615	5,385	May 2016
NLG	ALS-10079	4,615	5,385	May 2016

INTERIOR:

19 PTC 912 Seats
 Seatback trays

OTHER:

In Service Aircraft
 Brake De-Ice

AVIONICS:

Dual Comm	King	KY-196
Nav	King	KN-81
Nav	King	KN-53
DME	King	KN-63
Dual RMI	Aeronetics	7100
RMI	Sandel	ST3400
ADF	King	KR-87
GPS	King	KLN-90B
Dual Transponder	King	KT-76A
Encoding Altimeter	King	KEA-130A
Compass	Sperry	C14-43
Radar Altimeter	King	KNI-415
Marker Beacon	King	KMR-675
Radar	Collins	RDR-160
CVR	B&D	CVR-30B
TCAS	BF Goodrich	TCAS-791
GPWS	Sundstrand	Mark VI
TAWS	Sandel	ST3400
ELT	Kannad	406AF

This aircraft is subject to prior sale or withdrawal from the market. The specifications are subject to verification upon inspection.