

THOMAS AVIATION SERVICES, LLC

RAYTHEON 1900C

Year Manufactured: 1984

TTAF: 50,730 hrs

TCAF: 70,491 cls

Sn: UB-009

Registration: C-GPCV

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	9,735 lbs

ENGINES:

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

Engine Overhaul: 10,000 hours

Gas Generator:	PCE-PP0248	PCE-32036
Time Since Overhaul	3,953 hrs	6,183 hrs
Cycles Since Overhaul	5,981 cyc	8,805 cyc
Power Section:	PS-PP0248	PS-32035
Time Since Overhaul	3,953 hrs	6,183 hrs
Cycles Since Overhaul	5,981 cyc	8,805 cyc

Rotating Components Life Remaining:

1 st Stage	18,019 cyc	15,195 cyc
2 nd Stage	18,019 cyc	12,401 cyc
3 rd Stage	18,019 cyc	6,222 cyc
4 th Stage	18,019 cyc	4,726 cyc
Stub Shaft	18,019 clc	5,742 cyc
Impeller	18,019 cyc	21,965 cyc
CT	9,019 cyc	5,181 cyc
PT 1 st Stage	4,424 cyc	4,424 cyc
PT 2 nd Stage	24,019 cyc	6,869 cyc

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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-2269	1,411	1,888	July 2017
RH	FWA-2730	2,601	698	Jan 20 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	ALS-7453PS	2,035	7,965	July 2017	
RH MLG	ARC41706	2,035	7,965	July 2017	
NLG	ALS-8424	609	9,391	April 2018	

INTERIOR:

19 PTC 912 Seats
 Lav

OTHER:

In Service Aircraft	Lav
Brake Deice	Ground Air Conditioning
ZFW Kit 114-5045-1	Seat Trays

AVIONICS:

Dual Com	King	KY-196
Dual Nav	King	
DME	King	KN-63
RMI	Aeronetics	114-34086-1
RMI	Sandel	ST3400
ADF	King	KR-87
Dual Transponder	King	KT-76A
Marker Beacon	King	KMR-675
Encoding Altimeter	King	C455011002
Encoding Altimeter	King	066-3062-00
Compass	Sperry	C14-43
Rad Alt	King	KRI-405
Radar	Bendix	WXT-250A
Passenger Briefing	Heads Up	HUCAB-1-CM
CVR	B&D	89094-003211
TCAS	BF Goodrich	TCAS 791
TAWS	Sandel	ST3400
ELT	DM	

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