

THOMAS AVIATION SERVICES, LLC

RAYTHEON 1900C

Year Manufactured: 1986 TTAF: 37,729 hrs TCAF: 55,476 cls
Sn: UB-66 Registration: C-FPCX

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	9,650 lbs

ENGINES:

Engine Type/Model: Pratt & Whitney PT6A-65B
Engine Overhaul: 10,000 hours

Gas Generator:	PCE-32528	PCE-PP0084
Time Since Overhaul	3,679 hrs	8,786 hrs
Cycles Since Overhaul	5,198 cyc	11,003 cyc
Power Section:	PS-97187	PS-PP0084
Time Since Overhaul	3,196 hrs	8,786 hrs
Cycles Since Overhaul	4,804 cyc	11,003 cyc

Rotating Components Life Remaining:

1 st Stage	12,931 cyc	12,997 cyc
2 nd Stage	12,931 cyc	12,997 cyc
3 rd Stage	11,601 cyc	12,997 cyc
4 th Stage	11,601 cyc	12,997 cyc
Stub Shaft	9,791 clc	12,997 cyc
Impeller	12,748 cyc	12,997 cyc
CT	7,365 cyc	5,203 cyc
PT 1 st Stage	19,097 cyc	18,997 cyc
PT 2 nd Stage	19,097 cyc	18,997 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-2386	2,583	716	January 2018
RH	FWA-3166	2,189	1,110	January 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	ARC71505	4,959	5,041	March 2016
RH MLG	ARC102110	4,999	5,001	February 2016
NLG	ARC91310	4,959	5,041	March 2016

INTERIOR:

19 PTC 912 Seats

OTHER:

In Service Aircraft

AVIONICS:

Dual Comm	Collins	VHF-22A
Dual Nav	Collins	VIR-32
DME	Collins	DME-42
Dual RMI	Collins	RMI-30
ADF	Collins	ADF-60A
Dual Transponder	King	TDR-90
Encoding Altimeter	King	KEA-346
Briefing System	Baker	M2000
Compass	Sperry	C14-43
Radar Altimeter	Collins	ALT-55B
Altitude Alerter	King	KAS-297
Radar	Collins	WXT-250
CVR	B&D	A100-A
TCAS	King	TPU-66A
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.

