

THOMAS AVIATION SERVICES, LLC

RAYTHEON 1900C

Year Manufactured: 1984

TTAF: 54,287 hrs

TCAF: 75,321 cls

Sn: UB-009

Registration: C-FPCV

Owner: Pacific Coastal Airlines

Location: Vancouver, Canada

Times as of September 14, 2021



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-32528	PCE-32036
Time Since Overhaul	4,611 hrs	9,265 hrs
Cycles Since Overhaul	6,559 cyc	TBA cyc
Power Section:	PS-97187	PS-32035
Time Since Overhaul	5,010 hrs	9,812 hrs
Cycles Since Overhaul	7,348 cyc	TBA cyc

Rotating Components Life Remaining:

1 st Stage	21,690 cyc	11,270 cyc
2 nd Stage	9,260 cyc	8,476 cyc
3 rd Stage	21,671 cyc	2,297 cyc
4 th Stage	12,827 cyc	801 cyc
Stub Shaft	6,093 cyc	1,817 cyc
Impeller	9,260 cyc	18,040 cyc
CT	4,284 cyc	4,931 cyc
PT 1 st Stage	7,850 cyc	499 cyc
PT 2 nd Stage	10,627 cyc	2,944 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>Due Date</u>
LH	FWA-4463	2,425	875	May 2028
RH	FWA-2886	3,142	158	September 2027

LANDING GEAR:

Overhaul: 10,000 cycles or 60 months

	<u>Sn</u>	<u>CSO</u>	<u>CR</u>	<u>Due Date</u>
LH MLG Assy	ALS-7453PS	6,865	3,135	July 2022
LH Drag Strut	60501004	6,865	3,135	July 2022
RH MLG	ARC-41706	6,865	3,135	July 2022
RH Drag Strut	ARC11201-4	6,865	3,135	July 2022
NLG Assy	ALS-8424	5,439	4,561	April 2018
RH Drag Strut	ARC040120	7,742	2,258	December 2021

MAINTENANCE:

<u>Inspection</u>	<u>Interval</u>	<u>Remain</u>
1 st Detail	1,200 hr	702 hr
2 nd Detail	1,200 hr	877 hr
3 rd Detail	1,200 hr	1,081 hr
4 th Detail	1,200 hr	77 hr
5 th Detail	1,200 hr	322 hr
6 th Detail	1,200 hr	517 hr
Structural A	3,000 hr	1,135 hr
Structural B	3,000 hr	1,135 hr
Structural C	3,000 hr	1,135 hr
Structural D	30,000 hr	15,224 hr
Structural D1	6,000 hr	1,032 hr
Structural G	6,000 hr	1,032 hr
Structural I	1,200 hr	491 hr
24 Mo Corr	24 mo	1 mo

INTERIOR:

19 PTC 912 Seats Seat Back Trays

OTHER:

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

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AVIONICS:

Dual Com	Garmin	GNS-430
Dual Nav	Garmin	GNS-430
Dual GPS	Garmin	GNS-430
DME	King	KN-63
Dual HSI	Honeywell	KPI-552
RMI	King	KI-229
ADF	King	KR-87
Dual Transponder	King	KT-76A
Altimeter	Kollsman	C4550110002
Encoding Altimeter	Intercontinental	28702-551
Dual Directional Gyro	Sperry	C14-A
Standby Attitude Indicator	Mid-Continent	4200-10
Radar Altimeter	King	066-1048-02
Radar Altimeter	King	KNI-415
Radar	Collins	WXT-250X
CVR	L3	FA2100
TCAS	BF Goodrich	TCAS 791
TAWS	Sandel	ST3400-000
ELT	Artex	ELT-10



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