

THOMAS AVIATION SERVICES, LLC

RAYTHEON 1900C

Year Manufactured: 1990

TTAF: 45,848 hrs

TCAF: 64,921 cls

Sn: UC-110

Registration: C-GIPC

Owner: Pacific Coastal Airlines

Location: Vancouver, Canada

Times as of June 5, 2019



WEIGHTS:

Maximum Take-off

16,600 lbs

Maximum Zero Fuel

14,000 lbs

Maximum landing

16,100 lbs

Basic Empty Weight

9,819 lbs est

ENGINES:

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

Engine Overhaul: 10,000 hours

Gas Generator:

PCE-PP0084

PCE-97436

Time Since Overhaul

635 hrs

3,798 hrs

Cycles Since Overhaul

869 cyc

4,811 cyc

Power Section:

PS-PP0084

PS-97436

Time Since Overhaul

635 hrs

3,798 hrs

Cycles Since Overhaul

869 cyc

4,811 cyc

Rotating Components Life Remaining:

1st Stage

23,131 cyc

20,110 cyc

2nd Stage

23,131 cyc

19,189 cyc

3rd Stage

23,131 cyc

19,189 cyc

4th Stage

23,131 cyc

19,189 cyc

Stub Shaft

23,131 cyc

19,189 cyc

Impeller

23,131 cyc

19,189 cyc

CT

14,131 cyc

10,189 cyc

PT 1st Stage

29,131 cyc

25,189 cyc

PT 2nd Stage

29,131 cyc

25,189 cyc

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www.thomasaviation.net

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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-2886	2,126	1,173	June 2018
RH	FWA-3419	620	2,679	January 2019

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	ARC062014	9,030	970	November 2014	
RH MLG	ARC72824	9,030	970	November 2014	
NLG	051606	3,370	6,630	May 2018	

MAINTENANCE:

<u>Inspection</u>	<u>Interval</u>	<u>Remain</u>
1 st Detail	1,200 hr	837 hr
2 nd Detail	1,200 hr	116 hr
3 rd Detail	1,200 hr	450 hr
4 th Detail	1,200 hr	596 hr
5 th Detail	1,200 hr	774 hr
6 th Detail	1,200 hr	932 hr
Structural A	3,000 hr	873 hr
Structural B	3,000 hr	873 hr
Structural C	3,000 hr	873 hr
Structural D1	6,000 hr	3,873 hr
Structural D2	30,000 hr	13,501 hr
Structural G	6,000 hr	655 hr
Structural I	1,200 hr	1,152 hr
24 Mo Corr	24 mo	7 mo

INTERIOR:

19 PTC 912 Seats
 Seat Back Trays

OTHER:

In Service Aircraft
 Brake De-Ice

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AVIONICS:

Dual Comm	Collins	VHF-22A
Dual Nav	Collins	VIR-32
EFIS	Collins	EFD-74
Flight Director	Collins	ADI-84
Dual DME	Collins	DME-42
HSI	Collins	331A-3G
RMI	Collins	RMI-30
RMI	Sandel	ST3400
ADF	Collins	ADF-60A
GPS	Garmin	400
Dual Transponder	King	TDR-90
Encoding Altimeter	King	KEA-346
Altimeter	Kollsman	29020-412
Dual Directional Gyro	Sperry	C14A
Standby Attitude Indicator	Mid-Continent	4200-10
Radar Altimeter	Collins	ALT-55B
Radar	Collins	WXT-250B
CVR	Fairchild	A100A
TCAS	Bendix/King	TPU-66A
TAWS	Sandel	ST3400
ELT	Artex	ELT-110-4

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