

THOMAS AVIATION SERVICES, LLC

RAYTHEON 1900C

Year Manufactured: 1990

TTAF: 46,833 hrs

TCAF: 66,230 cls

Sn: UC-110

Registration: C-GIPC

Owner: Pacific Coastal Airlines

Location: Vancouver, Canada

Times as of January 13, 2020



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	1,620 hrs	4,783 hrs
Cycles Since Overhaul	2,178 cyc	6,120 cyc
Power Section:	PS-PP0084	PS-97436
Time Since Overhaul	1,620 hrs	4,783 hrs
Cycles Since Overhaul	2,178 cyc	6,120 cyc

Rotating Components Life Remaining:

1 st Stage	21,822 cyc	18,801 cyc
2 nd Stage	21,822 cyc	17,880 cyc
3 rd Stage	21,822 cyc	17,880 cyc
4 th Stage	21,822 cyc	17,880 cyc
Stub Shaft	21,822 cyc	17,880 cyc
Impeller	21,822 cyc	17,880 cyc
CT	12,822 cyc	8,880 cyc
PT 1 st Stage	27,822 cyc	23,880 cyc
PT 2 nd Stage	27,822 cyc	23,880 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-2356	1,504	1,796	Nov 2019
RH	FWA-3419	1,606	1,694	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	2242014PS	436	9,564	Oct 2019	
RH MLG	48776PS	436	9,564	Oct 2019	
NLG	051606	4,679	5,321	May 2018	

MAINTENANCE:

<u>Inspection</u>	<u>Interval</u>	<u>Remain</u>
1 st Detail	1,200 hr	1,144 hr
2 nd Detail	1,200 hr	144 hr
3 rd Detail	1,200 hr	460 hr
4 th Detail	1,200 hr	630 hr
5 th Detail	1,200 hr	807 hr
6 th Detail	1,200 hr	959 hr
Structural A	3,000 hr	Due
Structural B	3,000 hr	Due
Structural C	3,000 hr	Due
Structural D1	6,000 hr	2,888 hr
Structural D2	30,000 hr	12,516 hr
Structural G	6,000 hr	Due
Structural I	1,200 hr	162 hr
24 Mo Corr	24 mo	Due

INTERIOR:

19 PTC 912 Seats
 Seat Back Trays

OTHER:

In Service Aircraft
 Brake De-Ice

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

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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

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