

THOMAS AVIATION SERVICES, LLC

RAYTHEON 1900C

Year Manufactured: 1990 TTAF: 46,946 hrs TCAF: 66,371 cls
Sn: UC-110 Registration: C-GIPC

Owner: Pacific Coastal Airlines
Location: Vancouver, Canada
Times as of March 25, 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	1,734 hrs	4,896 hrs
Power Section:	PS-PP0084	PS-97436
Time Since Overhaul	1,734 hrs	4,896 hrs

Rotating Components Life Remaining:

1 st Stage	21,681 cyc	18,660 cyc
2 nd Stage	21,681 cyc	17,739 cyc
3 rd Stage	21,681 cyc	17,739 cyc
4 th Stage	21,681 cyc	17,739 cyc
Stub Shaft	21,681 cyc	17,739 cyc
Impeller	21,681 cyc	17,739 cyc
CT	12,681 cyc	8,739 cyc
PT 1 st Stage	27,681 cyc	23,739 cyc
PT 2 nd Stage	27,681 cyc	23,739 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	1,617	1,683	Nov 2019
RH	FWA-3419	1,719	1,581	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	577	9,423	9,423	Oct 2019
RH MLG	48776PS	577	9,423	9,423	Oct 2019
NLG	051606	3,691	6,309	6,309	May 2018

MAINTENANCE:

<u>Inspection</u>	<u>Interval</u>	<u>Remain</u>
1 st Detail	1,200 hr	1,031 hr
2 nd Detail	1,200 hr	31 hr
3 rd Detail	1,200 hr	347 hr
4 th Detail	1,200 hr	517 hr
5 th Detail	1,200 hr	694 hr
6 th Detail	1,200 hr	847 hr
Structural A	3,000 hr	75 hr
Structural B	3,000 hr	75 hr
Structural C	3,000 hr	75 hr
Structural D1	6,000 hr	2,775 hr
Structural D2	30,000 hr	12,403 hr
Structural G	6,000 hr	157 hr
Structural I	1,200 hr	1,198 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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