

THOMAS AVIATION SERVICES, LLC

RAYTHEON 1900C

Year Manufactured: 1984 TTAF: 58,140 hrs TCAF: 83,590 cls
Sn: UB-45 Registration: C-GPCY

Owner: Pacific Coastal Airlines
Location: Vancouver, Canada
Times as of February 14, 2022



WEIGHTS:

Maximum Take-off	16,600 lbs	Maximum Zero Fuel	14,000 lbs
Maximum landing	16,100 lbs	Basic Empty Weight	9,683 lbs

ENGINES:

Engine Type/Model: Pratt & Whitney PT6A-65B
Engine Overhaul: 10,000 hours (or 6,000 hours *)

Gas Generator:	Rental	PCE-PP0111*
Time Since Overhaul	TBA hrs	2,063 hrs
Cycles Since Overhaul	TBA cyc	TBA cyc
Power Section:	TBA	PS-PP0111*
Time Since Overhaul	TBA hrs	2,063 hrs
Cycles Since Overhaul	TBA cyc	TBA cyc

Rotating Components Life Remaining:

1 st Stage	TBA cyc	21,202 cyc
2 nd Stage	TBA cyc	9,036 cyc
3 rd Stage	TBA cyc	9,036 cyc
4 th Stage	TBA cyc	9,036 cyc
Stub Shaft	TBA cyc	9,036 cyc
Impeller	TBA cyc	9,036 cyc
CT	TBA cyc	12,202 cyc
PT 1 st Stage	TBA cyc	15,036 cyc
PT 2 nd Stage	TBA cyc	15,036 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-3219	3,251	49	April 2029
RH	FWA-3922	2,777	523	Nov 2028

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	04260101IC	1,505	8,495	March 2026
LH Drag Brace	ARC92412-1	7,045	2,955	September 2022
RH MLG Assy	ARC72824	2,454	7,546	February 2025
RH Drag Brace	54387	8,367	1,633	May 2022
NLG Assy	C0422-3	6,363	3,637	June 2023
NLG Drag Brace	PAA051402	7,492	2,508	October 2022

MAINTENANCE:

<u>Inspection</u>	<u>Interval</u>	<u>Remain</u>
1 st Detail	1,200 hr	807 hr
2 nd Detail	1,200 hr	997 hr
3 rd Detail	1,200 hr	1,177 hr
4 th Detail	1,200 hr	177 hr
5 th Detail	1,200 hr	431 hr
6 th Detail	1,200 hr	618 hr
Structural A	3,000 hr	1,684 hr
Structural B	3,000 hr	1,684 hr
Structural C	3,000 hr	1,684 hr
Structural D	30,000 hr	15,807 hr
Structural D1	6,000 hr	4,684 hr
Structural G	6,000 hr	1,916 hr
Structural I	1,200 hr	604 hr
24 Mo Corr	24 mo	10 mo

INTERIOR:

19 PTC 912 Seats Seat Back Trays

OTHER:

In Service Aircraft 3rd (Standby) Attitude Indicator
Brake De-Ice Yaw Dampener
Heads Up Tech Cabin Briefing System

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: (To Be Confirmed by Buyer)

Dual Comm	Collins	VHF-22A
Dual Nav	Collins	VIR-32
DME	Collins	DME-42
Dual HSI	Collins	331A-3G
RMI	Collins	RMI-30
RMI	Sandel	ST3400
ADF	Collins	ADF-60A
DME	Collins	DME-42
GPS	Garmin	GPS-400
Dual Transponder	Collins	TDR-90
Altimeter	Kollsman	29020-412
Encoding Altimeter	IDC	28702-051
Dual Directional Gyro	Sperry	C14-A
Radar Altimeter	Collins	ALT-55B
Altitude Alerter	IDC	22722-034
Radar	Collins	WXT-250
CVR	Fairchild	A100A
TCAS	Bendix/King	TPU-66A
GPWS	Honeywell	MkVI
TAWS	Sandel	ST3400
ELT	Artex	ELT-10



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