

THOMAS AVIATION SERVICES, LLC

RAYTHEON 1900C

Year Manufactured: 1984

TTAF: 53,565 hrs

TCAF: 74,361 cls

Sn: UB-009

Registration: C-GPCV

Owner: Pacific Coastal Airlines

Location: Vancouver, Canada

Times as of January 19, 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-32157

Time Since Overhaul

5,630 hrs

8,151 hrs

Cycles Since Overhaul

6,559 cyc

TBA cyc

Power Section:

PS-97187

PS-32119

Time Since Overhaul

5,146 hrs

8,151 hrs

Cycles Since Overhaul

7,348 cyc

TBA cyc

Rotating Components Life Remaining:

1st Stage

22,650 cyc

5,885 cyc

2nd Stage

10,220 cyc

7,955 cyc

3rd Stage

22,631 cyc

7,955 cyc

4th Stage

13,787 cyc

7,955 cyc

Stub Shaft

7,053 cyc

7,955 cyc

Impeller

10,220 cyc

7,955 cyc

CT

5,244 cyc

7,468 cyc

PT 1st Stage

8,810 cyc

12,977 cyc

PT 2nd Stage

11,587 cyc

12,977 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-4463	1,597	1,702	May 2018
RH	FWA-3922	2,176	1,124	December 2018

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	ALS-7453PS	5,905	4,095	July 2017	
RH MLG	ARC-41706	5,905	4,095	July 2017	
NLG	ALS-8424	4,479	5,521	April 2018	

MAINTENANCE:

<u>Inspection</u>	<u>Interval</u>	<u>Remain</u>
1 st Detail	1,200 hr	382 hr
2 nd Detail	1,200 hr	543 hr
3 rd Detail	1,200 hr	705 hr
4 th Detail	1,200 hr	848 hr
5 th Detail	1,200 hr	1,044 hr
6 th Detail	1,200 hr	44 hr
Structural A	3,000 hr	1,753 hr
Structural B	3,000 hr	1,753 hr
Structural C	3,000 hr	1,753 hr
Structural D	30,000 hr	TBA hr
Structural D1	6,000 hr	1,753 hr
Structural G	6,000 hr	1,753 hr
Structural I	1,200 hr	923 hr
24 Mo Corr	24 mo	9 mo

INTERIOR:

19 PTC 912 Seats
 Seat Back Trays

OTHER:

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

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

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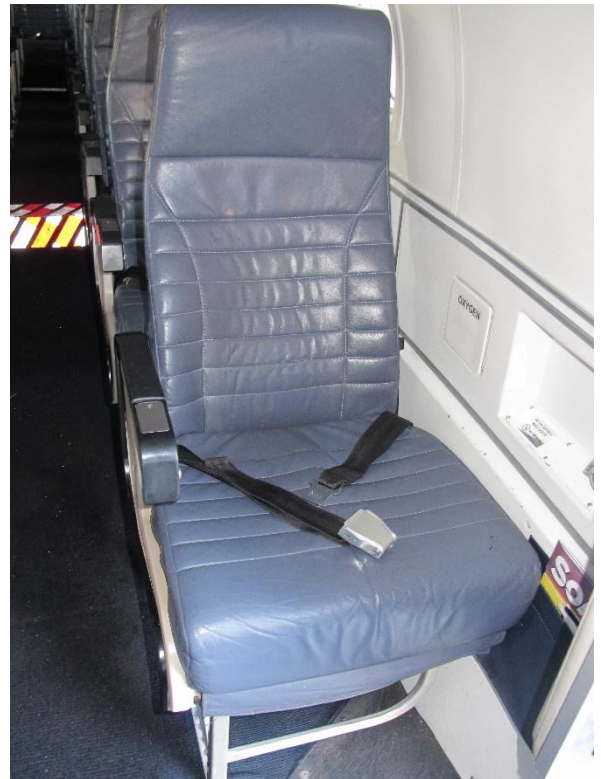
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AVIONICS:

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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