

# THOMAS AVIATION SERVICES, LLC

## RAYTHEON 1900C

Year Manufactured: 1986      TTAF: 46,479 hrs      TCAF: 65,943 cls  
Sn: UB-52      Registration: C-GPCO

Owner: Pacific Coastal Airlines  
Location: Vancouver, Canada  
Times as of September 15, 2021



### WEIGHTS:

Maximum Take-off	16,600 lbs	Maximum Zero Fuel	14,000 lbs
Maximum landing	16,100 lbs	Basic Empty Weight	9,754 lbs

### ENGINES:

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

Gas Generator:	Not Installed	Not Installed
Time Since Overhaul	N/A hrs	N/A hrs
Cycles Since Overhaul	N/A cyc	N/A cyc
Power Section:	Not Installed	Not Installed
Time Since Overhaul	N/A hrs	N/A hrs
Cycles Since Overhaul	N/A hrs	N/A hrs

### Rotating Components Life Remaining:

1 <sup>st</sup> Stage	N/A hrs	N/A hrs
2 <sup>nd</sup> Stage	N/A hrs	N/A hrs
3 <sup>rd</sup> Stage	N/A hrs	N/A hrs
4 <sup>th</sup> Stage	N/A hrs	N/A hrs
Stub Shaft	N/A hrs	N/A hrs
Impeller	N/A hrs	N/A hrs
CT	N/A hrs	N/A hrs
PT 1 <sup>st</sup> Stage	N/A hrs	N/A hrs
PT 2 <sup>nd</sup> Stage	N/A hrs	N/A hrs

Washington DC USA  
Tel: 202-364-2775    Fax: 202-315-3649  
[www.thomasaviation.net](http://www.thomasaviation.net)

**RAYTHEON 1900C**

Year Manufactured: 1986      TTAF: 46,479 hrs      TCAF: 65,943 cls  
 Sn: UB-52      Registration: C-GPCO

**PROPELLERS:**

Propeller Type/Model: Hartzell HC-B4MP-3A  
 Overhaul: 3,300 hours or 120 months

		<u>TSO (hrs)</u>	<u>TR (hrs)</u>	<u>O/H Date</u>
LH	FWA3219	1,936	1,364	April 2029
RH	FWA2639	2,295	1,005	August 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	ARC102405	9,588	412	May 2021
LH Drag Strut	ARC9310	8,073	1,927	May 2021
RH MLG Assy	ARC102511	8,073	1,927	May 2021
RH Drag Strut	ARC71210-6	8,073	1,927	May 2021
NLG Assy	ARC1112015	8,073	1,927	May 2021
NLG Drag Strut	ARC91310-6	8,073	1,927	May 2021

**MAINTENANCE:**

<u>Inspection</u>	<u>Interval</u>	<u>Remain</u>
1 <sup>st</sup> Detail	1,200 hr	975 hr
2 <sup>nd</sup> Detail	1,200 hr	1,162 hr
3 <sup>rd</sup> Detail	1,200 hr	162 hr
4 <sup>th</sup> Detail	1,200 hr	442 hr
5 <sup>th</sup> Detail	1,200 hr	644 hr
6 <sup>th</sup> Detail	1,200 hr	805 hr
Structural A	3,000 hr	44 hr
Structural B	3,000 hr	44 hr
Structural C	3,000 hr	44 hr
Structural D	30,000 hr	13,704 hr
Structural D1	6,000 hr	193 hr
Structural G	6,000 hr	193 hr
Structural I	1,200 hr	309 hr
24 Mo Corr	24 mo	Due mo

**INTERIOR:**

19 PTC 912 Seats      Seat Back trays

**OTHER:**

In Service Aircraft      3<sup>rd</sup> (Standby) Attitude Indicator  
 Brake De-Ice      Yaw Damper

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

**RAYTHEON 1900C**

Year Manufactured: 1986

TTAF: 46,479 hrs

TCAF: 65,943 cls

Sn: UB-52

Registration: C-GPCO

**AVIONICS:**

Dual Comm	Collins	VHF-22A
Dual Nav	Collins	VIR-32
DME	Collins	DME-42
Dual HSI	Collins	331A-3G
RMI	Collins	RMI-30
ADF	Collins	ADF-60A
GPS	Garmin	GPS-400
Dual Transponder	King	TDR-90
Altimeter	Kollsman	29020-412
Encoding Altimeter	IDC	28702-051
Dual Directional Gyro	Sperry	C14-43
Standby Attitude Indicator	Mid-Continent	4200-10
Radar Altimeter	Collins	ALT-55B
Altitude Alerter	IDC	22722-034
Radar	Collins	WXT-250
CVR	L3	FA2100
TCAS	Bendix/King	TPU-66A
TAWS	Sandel	ST3400
ELT	Artex	ELT-10



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