



# PearlMaster Aviation Inc.

Bombardier CRJ 200  
CL-600-2B19

SN: 7747

Reg:N8747B

LOCATION:  
Chicago, IL



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<https://pearlmasteraviation.com/>

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2003 Bombardier CRJ200LR

SN: 7747

Reg: N8747B



PearlMaster Aviation Inc.

MAIN OFFICE: 630-999-1600

<b>AIRCRAFT - General</b>	
Model	CL-600-2B19 (Canadair Regional Jet Series 200)
Manufacturer	Bombardier Inc.
Country / Authority	USA – FAA
Current Operator	
Registration	N8758D
A/C Serial No.	7758
Time since new	24,418 flight hours
Cycle since new	21,834 flight cycles
Date of Manufacture	08 Jan, 2003

<b>Operational Data</b>	
ILS Landing category	CAT 3A
Max Take-off weight	53,000 lb.
Max Landing weight	47,000 lb.
Max Zero fuel weight	44,000 lb.
Max Fuel capacity (usable)	14,305 lb. / 2,135 USG
Max. Cruise altitude	41,000 ft

MAINTENANCE PROGRAM	Inspections
A Check Interval	500 FH
C Check Interval	5,000 FH
C1 Check Remaining C2 Check Remaining C3 Check Remaining C4 Check Remaining C5 Check Remaining C6 Check Remaining	2656.07 FH 2663.47 FH 3114.67 FH 12663.47 FH 22656.07 FH 5884.17 FH
24 Month Due Date	30 Apr, 2014
36 Month Due Date	31 Jan, 2015
48/24 Month Due Date 48/48 Month Due Date	30 Apr, 2014 31 May, 2014
60 Month Due Date	31 Jan, 2018
72/48 Month Due Date 72/72 Month Due Date	30 April, 2016 30 Apr, 2014
96/48 Month Due Date 96/72 Month Due Date	31 May, 2014 31 May, 2016

<b>AUXILIARY POWER UNIT (APU)</b>		
<b>Manufacturer</b>	<b>Model No</b>	<b>Part No.</b>
Honeywell	GTC36-150RJ	3800488-3
<b>APU S/N P-669</b>	TSN 43,299	CSN 21,479

<b>APU Limiter</b>	<b>Interval</b>	<b>Elapsed</b>	<b>Remaining</b>
1st Stg Turbine	10,000 C	9899 C	101 C
2nd Stg Turbine	N/A	N/A	N/A
Compressor Rotor	100,000 APU HR	12679 APU Hrs	87,321 APU HR

<b>Landing Gear</b>					
<b>MLG LH</b>	<b>TSN</b>	<b>CSN</b>	<b>CSO</b>	<b>O/H Date</b>	<b>Due Date</b>
PN #17002-113 SN # DCL 696/02	24318	21899	3512	22 Aug,2012	22 Aug,2022
<b>MLG RH</b>					
PN# 17002-114 SN #DCL686/02	24920	21901	3230	14 June, 2012	14 June, 2022
<b>NLG</b>					
PN# 16040-117 SN # DCL723/02	23465	21209	2038	26 Dec, 2012	26 Dec, 2022

**AVIONICS 19 Feb, 2014**

<b>Description</b>	<b>Manufacturer</b>	<b>Units</b>	<b>Part No.</b>
Flight Control Computer	Collins Aerospace	1	622-9815-904
Maintenance Diagnostic Computer	Collins Aerospace	1	622-9818-020
VHF Comm Digital Transceiver	Collins Aerospace	2	622-7292-101
VHF NAV Receiver	Collins Aerospace	2	622-7194-201
Flight Data Recorder	L3 Aviation	1	S800-3000-00
Cockpit Voice Recorder	L3 Aviation	1	2100-1020-00
Flight Mgmt. Computer	Collins Aerospace	1	822-0783-011
EGPWS Computer	Honeywell	1	965-0976-003-212
TCAS Transceiver	Collins Aerospace	1	822-1293-002
Radio Altimeter	Collins Aerospace	2	622-2855-011
Mode S Transponder	Collins Aerospace	2	622-9210-005
ADF Receiver	Collins Aerospace	2	622-7382-101
GPS Receiver	Collins Aerospace	1	822-0931-003