

Volume #: 1

Opened on: \_\_\_\_\_

### ENGINE DETAILS

1. Manufacturer ROLLS-ROYCE (ALLISON).

2. Type/Model/Series 250B17F

3. Serial Number AE295345

## HELI PLAN SERVICES

2245 Chemin de L'aéroport, St-Mathieu de Beloeil, P.Q. J3G 4S5

TEL;(514-606-9997 FAX; (450) 536-2552

DATE: 15 Mai 2004

À / TO : Pierre Duhamel  
ORGANISATION : Aeroturbine  
FAX # : 450-658-3982

DE / FROM : Claude Gagnon  
ORGANISATION : Heli Plan Services  
FAX # : 450-536-2552

NOMBRES DE PAGES

QUANTITY OF SHEETS : 1

### MESSAGE

Here are the time on engine B17F2 Installed in the Cessna 207.

Component	Part	Time S. N.	Life limit	Cycle limit	Hrs rem.	Cyc. Rem
Compressor Wheels	Impeller	2,320 hr	7,500 hr	15,000 cy	5,180 hr	11,847 cy
	1 st Stg whl	490.8 hr	7,500 hr	15,000 cy	7,009 hr	14,177 cy
	2 nd Stg whl	490.8 hr	7,500 hr	15,000 cy	7,009 hr	14,177 cy
	3 rd Stg whl	2,320 hr	7,500 hr	15,000 cy	5,180 hr	11,847 cy
	4 th Stg whl	2,320 hr	7,500 hr	15,000 cy	5,180 hr	11,847 cy
Turbine wheels	1 st Stg whl	510.2 hr	1,775 hr	3,000 cy	1,264 hr	2,744 cy
	2 nd Stg whl	510.2 hr	1,775 hr	3,000 cy	1,264 hr	2,744 cy
	3 rd Stg whl	2,256.5 hr	4,550 hr	6,000 cy	2,293 hr	3,525 cy
	4 th Stg whl	2,256.5 hr	4,550 hr	6,000 cy	2,293 hr	3,525 cy
Fuel control Unit		0.0 hr	2,500 hr	N/A	2,500 hrs	N/A
Overspeed limiter		TBD				
Prop. governor		TBD				
Comp. Bleed valve		0.0 hr	1,500 hr	N/A		N/A

All Modules has been overhaul inspect.

Claude Gagnon

## Pierre Bourgie

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**De:** Benoit Sansoucy <bsansoucy@me.com>  
**Envoyé:** 7 novembre 2016 14:30  
**À:** Pierre Bourgie  
**Objet:** Fwd: Cessna 206

Begin forwarded message:

**From:** Jean-Guy Bernier <jgbernier@aviationbl.com>  
**Date:** November 7, 2016 at 14:23:41 GMT-5  
**To:** 'Benoit Sansoucy' <bsansoucy@me.com>  
**Subject:** RE: Cessna 206

Bonjour Benoit voici les info pour le 207 à turbine de mon père

Moteur Roll-Royce 450 hp TTSN 2510 hrs 185 hrs since major inspection  
Helice MTV-5 / 5 pales composite 185 hrs TTSN  
Auto-pilote A.P digital trutrack, audio panel Garmin SL-15 , Garmin GNS-530, Garmin SL-40  
com , xpdr Apollo SL-70 , radio HF SSB10100  
Robertson Stol equiped , long range tank 128 gls  
Aircraft TTSN 185.0 hrs  
Cruise a 170 mph avec bushwheel ( 8.50 x 6 sur les 3 landing gear ,probablement 180 mph sur  
roue normale peut etre plus avec wheel pant )

Salutation

Jean-Guy Bernier  
Gérant d'atelier d'hélice/Propeller Shop Manager  
Aviation B.L. Inc.  
600, Chemin des Patriotes  
St-Mathias-sur-Richelieu, Qc  
J3L 6A2  
Tél./Phone (450) 658-2041  
Télécopieur/Fax (450) 658-3982  
[jgbernier@aviationbl.com](mailto:jgbernier@aviationbl.com)

-----Message d'origine-----

**De :** Benoit Sansoucy [<mailto:bsansoucy@me.com>]  
**Envoyé :** 7 novembre 2016 11:03  
**À :** Jean-Guy Bernier <[jgbernier@aviationbl.com](mailto:jgbernier@aviationbl.com)>  
**Objet :** Cessna 206

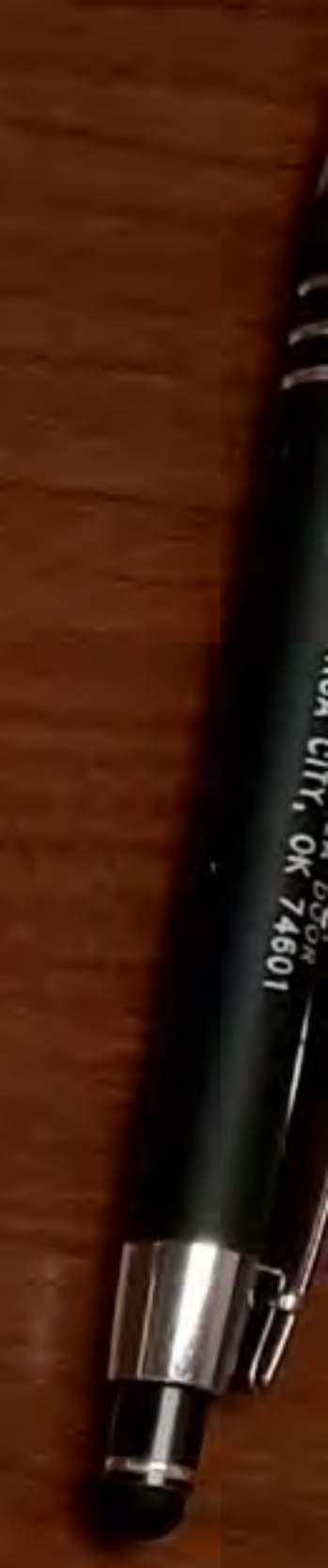
Salut Jean-Guy,

On vient de se parler au téléphone. J'attends de tes news pour le 206.

Date	Time since new	Time since overhaul	Total cycles	Details of task
17-JUL-2005	2325 <sup>00</sup>	0	3153	ENG INSTALLED ON A/C O AFT
17-JULY-2005	2325 <sup>00</sup>	0	3153	I CERTIFY BY THE PRESENT WITH CANADIAN AVIATION REGULATION CHAPTER 625 AND CANADIAN AIRWORTHINESS MANUAL CHAPTER 549 HAVE BEEN MET.
17-JULY-2005	2325 <sup>00</sup>	0	3153	I DECLARE THAT THE AIRCRAFT IS SAFE FOR FLIGHT.
6-OCT-2006	2378 <sup>00</sup>	53 <sup>00</sup>	3190	
8-OCT-2007	<del>2403</del> <sup>25</sup> 2410 <sup>25</sup> 2412 <sup>25</sup>	85 <sup>25</sup>	3225	
7-OCT-2008	<del>2680</del> <sup>50</sup>	87 <sup>25</sup>	3228	
20-MAR-2009	<del>2648</del> <sup>25</sup> 2424 <sup>25</sup>	99 <sup>25</sup>	3238	CHG OIL CHARGE. OIL OIL FILTER CHANGE.
8-OCT-2009	2433 <sup>55</sup>	108 <sup>55</sup>	3248	
10-OCT-2011	2459 <sup>00</sup>	134 <sup>00</sup>	3273	
9-OCT-2012	2471 <sup>50</sup>	146 <sup>50</sup>	3285	

Signature	AME ACA/AMO SCA/AMO
Guy Bernier	M071169.
Guy Bernier	M071169.
Guy Bernier	M071169.
Carried out 12 inspection I.A.W. C.A.R. 625 Appendix B part 1 maintenance schedules and with Appendix C out of phase tasks equipment maintenance requirements. Complied with the applicable AD's as recorded. Work accomplished as recorded in WO file, corrected defects as recorded. Aircraft is released for a return to service in respect of work accomplished. The described maintenance has been performed I.A.W. the applicable airworthiness requirements. TX from Journey Log, released by Guy Bernier M 071169.	
Carried out 12 inspection I.A.W. C.A.R. 625 Appendix B part 1 maintenance schedules and with Appendix C out of phase tasks equipment maintenance requirements. Complied with the applicable AD's as recorded. Work accomplished as recorded in WO file, corrected defects as recorded. Aircraft is released for a return to service in respect of work accomplished. The described maintenance has been performed I.A.W. the applicable airworthiness requirements. TX from Journey Log, released by Guy Bernier M 071169.	
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C-FALD, MODEL C-342R-7T, SN 001 of  
THAT THE MAINTENANCE SHALL BE IN CONFORMANCE  
REGULATION CHAPTER 625 AND  
THAT ALL APPLICABLE REQUIREMENTS OF  
MANUAL CHAPTER 549 HAVE BEEN MET.  
AIRCRAFT IS SAFE FOR FLIGHT.



Date D. / M. / YR	Time since new	Time since overhaul	Total cycles	Details of task	Signature	AME ACA/AMO SCA/AMO	
19-SEPT-2013	2497.30	167.30	3307				
				Carried out 12 inspection I.A.W. C.A.R. 625 Appendix B part 1 maintenance schedules and with Appendix C out of phase tasks equipment maintenance requirements. Complied with the applicable AD's as recorded. Work accomplished as recorded in WO file, corrected defects as recorded. Aircraft is released for a return to service in respect of work accomplished.			
				The described maintenance has been performed I.A.W. the applicable airworthiness requirements. TX from Journey Log, released by Guy Bernier M 071169.			
18-SEPT-2014	2499.15	174.15	3312				
				Carried out 12 inspection I.A.W. C.A.R. 625 Appendix B part 1 maintenance schedules and with Appendix C out of phase tasks equipment maintenance requirements. Complied with the applicable AD's as recorded. Work accomplished as recorded in WO file, corrected defects as recorded. Aircraft is released for a return to service in respect of work accomplished.			
				The described maintenance has been performed I.A.W. the applicable airworthiness requirements. TX from Journey Log, released by Guy Bernier M 071169.			
20-AUG-2015	2505.45	190.45	3315				
				Carried out 12 inspection I.A.W. C.A.R. 625 Appendix B part 1 maintenance schedules and with Appendix C out of phase tasks equipment maintenance requirements. Complied with the applicable AD's as recorded. Work accomplished as recorded in WO file, corrected defects as recorded. Aircraft is released for a return to service in respect of work accomplished.			
				The described maintenance has been performed I.A.W. the applicable airworthiness requirements. TX from Journey Log, released by Guy Bernier M 071169.			
22-APR-2016	2514.30	189.30	3324				
				Carried out 12 inspection I.A.W. C.A.R. 625 Appendix B part 1 maintenance schedules and with Appendix C out of phase tasks equipment maintenance requirements. Complied with the applicable AD's as recorded. Work accomplished as recorded in WO file, corrected defects as recorded. Aircraft is released for a return to service in respect of work accomplished.			
				The described maintenance has been performed I.A.W. the applicable airworthiness requirements. TX from Journey Log, released by Guy Bernier M 071169.			
20-JAN-2017	2515.30	190.30	3325	ANNUAL INSPECTION CARRIED OUT AS PER CAR 625.86 APPENDIX B & C ENGINE OIL FILTER INSPECTED FOR METAL CONTAMINATION, NO METAL FOUND NEW FILTER INSTALLED P/N 038088-08 NEW FUEL FILTER P/N FAC ET 1743645-02 INSTALLED WITH NEW PACKING P/N 1743629-01 034921-01 AND SECURED. ENGINE CHIP DETECTOR FOUND AND NOT LOCKWIRE, CHIP DETECTOR SECURED WITH LOCKWIRE. PROPELLER GEARBOX OIL TANK CHIP DETECTOR BUCKLED LOCKWIRE, DETECTOR SECURED WITH LOCKWIRE. RUN UP TO CHECK ENGINE OIL / FUEL LEAK AND PARAMETER, RUN UP DONE. FOUND WITHIN PARAMETERS / NO OIL / FUEL LEAK FOUND			TX GUY BERNIER M 071169
1-MAR-2018	2580.5	255.5	3387	ANNUAL INSPECTION CARRIED OUT AS PER CAR'S 625.86 APPENDIX B & C, ENGINE INSPECTION CARRIED OUT AS PER ROLLS-ROYCE ALLESTON 100HKS INSPECTION B-H TUNWAY M 738955 ANNUAL INSPECTION C/OUT IAW CAR 625.86 APPENDIX B & C			
20-FEB-2019	2623.2	298.2	3423	ENGINE 100, 200 & 300 HAS TSP SECTION C/OUT IAW ROLLS-ROYCE MA, WITH EASTMAN 2197		TX R LAGLOS M 733586	
3-MAR-2020	2649.6	324.6	3446	-12% OIL CHARGED SERVICED IAW CAR 625 APPENDIX B & C		TX R LAGLOS M 733586	