

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS
ENDORSE ALL INSPECTIONS AND REPAIRS WITH NAME, RATING AND CERTIFICATE NUMBER.

DATE	HOURS THIS FLIGHT	CYCLES THIS FLIGHT	ACCUMULATIVE TOTALS				DESCRIPTION OF WORK PERFORMED
			HOURS		CYCLES		
			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H	
3/19/13							TOTALS BROUGHT FORWARD
	Hobb.	3673	17,396	14,836			Change Fuel Nozzle and Pulled
1.2	1st wheel		4405	Remaining			S.O.A.P. Change Oil refilled with BP 2380
1.4	2nd wheel		3911	Remaining			7th Check Rigging and Oil all Red End
1.7	3rd wheel		4155	Remaining			Bearings, Chains Engine Drivings. Service
	Hot Section		967 hrs.				Started and Engine mounts. I certify this
	Genet Box		4256 hrs.				Engine was inspected to 100% inspection
	compression		2583	Remaining			per Garrett maintenance manual and was
	Torque section		4256 hrs.				found to be in airworthy condition this date.
	Fuel controller		835 hrs.				AV [redacted] IA
				6-14-13			[redacted]
			Hobb	3881	5/12/13		Removed for Lost Power and torque
							Send to Shop.
	Fuel Nozzle	-0-					AV [redacted]
	S.O.A.P	-0-					
AD 2006-15-08			1000hrs	Remaining			TOTALS TO DATE

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7/12/2013 S/N P-92122 Hobbs 3881.0

Disassembled hot section and compressor section per Honeywell M/M 72-00-92. Found 1st stage difusser failed. Performed limited repair. Installed Ovh difusser P/N 868245-1 S/N 1P-43144. Reassembled compressor section and hot section with new turbine nut P/N 3108066-1. Installed cust supplied fuel nozzle set. Installed 4 ea. Svc. shrouds P/N 868749-1. Installed Insp/Svc. primary nozzle manifold P/N.3102467-1 S/N 92992. Installed engine on test cell aon performed lebow. Adjusted torque compensator and made new graph. Performed vibration survey. Vibration is within acceptable limits. Performed power output check. Engine made 704 HP corrected to standard day. Operational check and leak check OK. All work performed in accordance with current regulations of the Federal Aviation administration and is approved for return to service with respect to work performed.

 *AdP* 

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			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H	
							TOTALS BROUGHT FORWARD
7/24/13	Hobs	4043					Installed this Engine after Repair from Shop. Rigged and Blue Mark on 6. Filled with 8qt 2380 oil. Test Run check for Leaks O.K. All Ground function o.k., Test Sound O.K.
AP Rigging	-0-						AP [REDACTED] JH
S.O.A.V.	-0-						[REDACTED]
					End		
2/14/14	Hobs	4180					Pulled S.O.A.V. Change oil Filled with BP 2380 oil. Change Fuel filter on Fuel controller and Fine work. Check Rigging and oil Ball Bearings Check all Mount Bolts. and convention bolts. Planned Drains. Test Run
1.2	1st wheel	3741	Remaining				no Leaks. Ground ops. ok. I certify this Engine was Inspected to a 100 hr per GVERlett Mountain manual and was found to be in a satisfactory condition at this date and time.
1.4	2nd wheel	3428	Remaining				
1.7	3rd wheel	3914	Remaining.				
Hot Section		1312 hrs					
Ground No. 4		4601 hrs					
Complex Repair		2238 Remaining					
Torque Since		4601 hrs					
Fuel controller		1198 hrs.					TOTALS TO DATE AP [REDACTED] JH

1200 hrs 137 hrs S.O.A.V.-0- AN 7006-15-08 655 hrs Remaining

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4-10-14

Hobbs 4295

Fuel nozzle changed WD. 13-2729

6/16/2014

Pulled SOAP Hobbs 4445

Fuel nozzle, change and baskets

Fuel filter on fire wall and controller.

Ground propeller & check rigging.

Hobbs 4548 time on soap 303 hrs

1/24/15

Pull SOAP, change fuel nozzle, fuel filter controller, and fire wall.

1/29/15

Removed engine for High Time on Torque Sensor.

Hobbs

49748

1st wheel 3059 Remaining Hot Section 1880 hrs.

2nd wheel 2633 Remaining Gearbox 5169 hrs

3rd wheel 3517 Remaining Compressor Bearing 1670 hrs Remaining

Torque Sensor 5169 hrs. Fuel Controller 1766 hrs

AD 2006-15-08 - O. Remaining

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			HOURS		CYCLES			
			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H		
							TOTALS BROUGHT FORWARD	
2/11/2015 S/N P-92122 Hobbs 4748 Disassembled gearbox per Honeywell M/M 72-00-92 and installed torque sensor P/N 3101726-3 S/N P-4184. Reassembled gearbox and reset trip pressure. Complied with S/B 72-0416 by installation of new gearshaft P/N 3103192-3 and new seal P/N3103872-1 and new adaptor P/N 3103828-1. Complied with AD 2006-15-08 1000 Hr FCU spline check. Splines are within acceptable limits. Next inspection due in 1000 engine operating Hrs. Installed cleaned and flow checked fuel nozzle set. Installed engine on test cell and performed lebow. Adjusted torque compensator and made new graph. Performed vibration analysis. Vibration is within acceptable limits. Operational check and leak check OK. . All work performed in accordance with current regulations of the Federal Aviation administration and is approved for return to service with respect to work performed. AHP NOTE : SOAP sample due in 10 Engine operating Hrs.								

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			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H	
							TOTALS BROUGHT FORWARD
3/23/15	Hobbs	4748	17,964	15,404			Installed This Engine on # N62325 ser 8060 with propeller BVA 30287. New Bolts installed. Check
1.2	1st wheel	3059 2377	Remaining				Reggins and set Blade Angle 6.5°. Balance Propeller
1.4	2nd	2633 1667	Remaining				to .03 IPR with Accur 2015 balance. Fill 3 with
1.7	3rd.	3517					7qt BP 2380. Test Run checking for Leaks and
	Hot Section	1880 hrs					Ground ops. o.k. Immediately This Engine was inspected
	Gear Box	5869 hrs					to 100hr Inspection per Garrett maintenance manual
	Compressor Rotor	1670 hr	Remaining				and was found to be Airworthy condition at
	Fuel controller	1766 hrs.					This Date & Time. AP [redacted] JVA
	Taper roller	-0-	hrs				[redacted]
	SOAP	-0-					
	Fuel nozzles	-0-					Test Hour cert # [redacted]
							Photo [redacted]
	AD 2006-15-08	1000 hr	Remaining				
							TOTALS TO DATE

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6/20/15 Hubs 4984 (Time on fuel nozzle) 236 hrs

Pulled SOVP. Change fuel nozzle. Grease Propeller. Check Rigging.

Change fuel valve filters and fuel controller filter at [REDACTED] In [REDACTED]

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PX-3107-51 BACI

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1-18-16 Pulled Soap and Change Fuel Nozzle
 Hobbs 5225 and fixed wall filter. Oil Change History 241 hrs

AP [Redacted]

7-3-16 Hobbs 5473 Pulled Soap & Change Fuel Nozzles
 200 hrs & Fuel Pump filter & fixed wall filter AP [Redacted] IA [Redacted]

12/15/2015 S/N P-92122 Hobbs 5224

Removed scavenge pump and installed Ov. pump assy P/N 865046-11 S/N P-143729. Operational check and leak check OK

[Redacted] AP [Redacted]

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			HOURS		CYCLES		
			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H	
							TOTALS BROUGHT FORWARD
3/24/16	Hobbs	5225	18,441	15,851			Removed All cowls and washed engine. Change oil and Refilled with 7qt BP2380. Pulled S.O.V. and change Fuel Nozzles. Change fuel wall filter and fuel control filter. Clean drains, check Rigging and flight control cables and Rod ends. Ground Run for Leak and Brown Opps Oils. I certify this Engine was Inspected per Heavy well maintenance Manual & 100hr Inspection and was found to be in air worthy condition at the Time and Date and Return service.
1.2	1st wheel	2486	Remaining				
1.4	2nd wheel	1965	Remaining				
1.7	3rd wheel	318.3	Remaining				
	Hot Section	2327 hrs.					
	Gear Box	5646 hrs.					
	Compressor Remaining	1193	Remaining				
	Fuel control	2243 hrs					
	Torque Sensor	497 hrs					
	Soap	- 6 -					
	Fuel Nozzle	- 0 -					
	AD 2015-12-04	523	Remaining				
%w	SAIB CF-16-02						
							10-28-16 Hobbs 5653 Pulled Engine for Hot section & Gear Box. 1st wheel 1972 Remaining / Gear Box 6074 hrs. / 925 hrs 2nd wheel 1366 Remaining / Hot section 2755 hrs / Fuel control 284 hrs. 3rd wheel 288.3 Remaining / Comp Box 162 hrs. / 796 Remaining TOTALS TO DATE AP 2015-12-04

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6/20/16 Tach 5449

Installed Fuel control

Removed FCU and installed repaired FCU P/N 869199-33 S/N 859008.

installed new rod bearing at PPC. Rigged engine controls, operational check and
leak check OK.

ATP

2/13/2017 S/N P-92122C Hobbs 5653.0 TSO 16279

Disassembled engine and performed **Hot Section Inspection**. Installed the following overhauled parts. 1st stator P/N 896450-5 S/N 3-01345-4251, support ring P/N 896584-1 S/N 15510L, 6ea. shroud segments P/N 3103127-1 S/N 15460E-1/6, 2nd stator P/N 894528-16 S/N 1115, 3rd Stator P/N 867559-2 S/N 0-01345-7289, comb liner P/N 3101755-3 S/N 8P-0122. New 1st wheel P/N 867569-7 S/N 09-156101-08553, Ovh 2nd wheel P/N 868272-1 S/N 11-156101-05509 with 4020 Cyc. rem. repaired 3rd wheel P/N 868630-9 S/N 3-01345-1549 with 5424 Cyc. rem. Reassembled hot section with new turbine nut P/N 3108066-1. Cleaned and flow checked fuel nozzles. **AD 2015-12-04 is due in 796 Hrs.** Performed **Compressor Section Inspection**. Installed Ovh. difusser P/N 868245-1 S/N 9P-9277, repaired 2nd compressor P/N 868220-1 S/N 0-03501-0256, new torsion shaft P/N 3102028-2 S/N 0P-11035. Reassembled compressor section. Removed gearcase for corrosion repair. Reinstalled gearcase after overhaul P/N 3101125-3 S/N 9-08224-270. Reassembled gearcase and reset trip pressure. Installed engine on test cell and performed lebow. Adjusted torque compensator and made new graph. Performed recompensation run. Made new DSC. performed vibration survey. Vibration is within acceptable limits. Operational check and leak check OK. All work performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service with respect to work performed.

SOAP due in 25 engine operating Hrs.

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			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H	
3/29/17							TOTALS BROUGHT FORWARD
	Hobbs 5653		18,867				Installed this engine P92122 on A/C N62375
1.2	1st wheel ^{new}		5700	Remaining			ser # 806-16. After Hot section and In on Gear Box.
1.4	2nd wheel		4020	Remaining			Set Rigging f/f at 40° and Blade angle on 6°. Filled
1.7	3rd wheel		5424	Remaining			with RD 2380 oil. Test RAN check for Leak o.k. normal
	Hot Section	-0- hrs.					opps on Ground o.k. Propeller Installed with new Bolts.
	Gear Box	6074 hrs					Turn this Propeller model H.C.B3TW-SM ser# BUA 30287
	Gear Box Inlet	-0-					Balance to 106 ITPs. This engine was Testall per
	Compressor Pump	1621 hrs.					After installation. I certify this engine was
	Fuel Controller	204 hrs.					Inspected to 1100 hrs Inspection and found
	Torque Sensor	925 hrs					to be in satisfactory condition at this Time and Date
	SOAP	-0-					Ad [REDACTED] IFA
	Fuel Nozzle	-0-					[REDACTED]
AD	2015-12-01	796 Remaining hrs.					
	2016-21-07						TOTALS TO DATE

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5-2-17 Hobbs 5683 Pulled SOVP 30hr Run on Rebuild.

AP [redacted] JH [redacted]

6-20-17 Hobbs 5860 Pulled SOVP ^{Filter 172} Oil 207

AP [redacted] JH [redacted]

7/29/18 Hobbs 6050. Pulled engine for low power and noise
in Gear Box

2/12/2018 S/N P-92122 Hobbs 6043.0

Disassembled gearbox and found scavenge pump seizing up. Pickup screen coming apart and scavenge pump scored. Installed new screen P/N 3101335-2. Installed serviceable scavenge pump P/N 3101321-1 S/N P-3077. Reassembled gearbox and set trip pressure. Fuel pressure low. Installed Ov. Fuel pump P/N 897400-5 S/N P-3352C. Complied with AD 2016-21-07 FCU spline check. Splines within acceptable limits. Next due in 1000 engine operating Hrs. Installed engine on test cell and performed lebow. Reset torque compensator and made new graph. Performed power output check. Engine made 684 HP corrected. Performed vibration survey. Vibration is within acceptable limits. Operational check and leak check OK.

[redacted] ADP [redacted]

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			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H	
							TOTALS BROUGHT FORWARD
3/25/18	Hobs 6050		19,264				Installed this engine on A/C N62375 ser 8063
1.2	1st wheel	5224	Remaining				with prolon set BVA 30282. Set all rigging and
1.4	2nd wheel	3464	Remaining				line. Elect hook up. Padd with 8 qt 2380 BP oil
1.7	3rd wheel	5146	Remaining				installed new hardware on motor monitor. Test Run
	Hot section	397 hrs					checking for oil leaks and Ground ops. Oils.
	Low Gear Box section	397 hrs					Balance prolon to .05 mm. Test Fly by with all ops
	Compression Bench	2018 hrs					Inspection normal. I con. to this it was Inspected
	Fuel Controller	601 hrs					per Honeywell & Ray Jet maintenance to 1000 hr Inspection
	Troop on sensor	1322 hrs					and was found to be acceptable condition
							at this time and date
	SOAT	0					AP [REDACTED] JIA
	Fuel nozzle	190 hrs					[REDACTED]
AD	2016-21-07	1000 hrs	Remaining				6-12-18 Tulled SOAT & changed fuel nozzle
AD	2018-02-14	450 hrs	Remaining				and fire wall filters. AP [REDACTED] JIA
	or nozzle change						Hobs 6258 TOTALS TO DATE [REDACTED]

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			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H	
3/18/19							TOTALS BROUGHT FORWARD
HHS.	6337		19451				Remove all Plannals clean & wash Engine
1.2	1st wheel		4999	Remaining			Drain oil. Refilled with 7qt 2380 BP.
1.4	2nd wheel		3202	Remaining			Change fuel nozzles and firewall filters
1.7	3rd wheel		5019	Remaining			& fuel outlet filter. Pulled 30 HP.
Hot section			584 hrs				Clean Drains on bottom Plannals. Check
Gear Box ^{Inner} section			584 hrs.				Mounts bolts & Conversion. Blots. Test Run
Compression bearing			2705 hrs.				for Leak. Ground ops good. Balance propeller
Fuel outlet or.			788 hrs.				to 100 Dps. This Engine was Inspected
Thrust screw			1509 hrs.				to A 100hr Inspection per Grate Engine Manual
SO AB			-0-				and were found to be in acceptable condition
Fuel nozzle.			-0-				At this time and date
AD	2016-21-07		813	Remaining			AP [REDACTED] FIA
AD	2018-02-14		450	Remaining			[REDACTED]
TOTALS TO DATE							

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~~6/22/19 Pulled SOAP for AD 2018-13-05~~

5/22/19 Pulled SOAP for AD 2018-13-05 Due 150 Hrs:
Hobbs 6283

6/7/19 Change Fuel Nozzle & fuel recall filter
Hobbs 6480 Test Run o.k. AD [REDACTED] ZA

6/24/19 Pulled SOAP
Hobbs 6522 AD 2018-13-05

AD [REDACTED] FA

~~[Large X mark across the bottom section of the form]~~

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4/1/2020 Hobbs 52.0

Complied with AD 2016-21-07 FCU Spline Inspection on P/N 869189-33 S/N 859008, Splines are within acceptable limits. Next due in 1000 engine operating hrs.

[Redacted] ADP [Redacted]

4-1-20 Soap pulled and final nozzle changing
Test Run and checks for leaks

AP [Redacted] EA

[Redacted]

5-22-20 Pulled SOAP -
Hobbs 149 hrs AD 2018-13-05

AP [Redacted] EA

6-24-20 Pulled Soap
Hobbs 252 AD 2018-13-05

AP [Redacted] EA

[Redacted]

7/30/20 Pulled SOAP
Hobbs 440 AD 2018-13-05

AP [Redacted] EA

[Redacted]

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			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H	
4/1/20							TOTALS BROUGHT FORWARD
010 Hobb 6652 New Hobb 0000			19948				WASH Engine. Drain oil and changed SOAP. Refilled with Jgt 2380 oil. Changed Fuel Nozzle. Check all motor mounts bolts and threads. Test Run check all Ground Opps. and for Leaks I certify this Engine was inspected per 100h Garrett Maintenance Manual and was found to be in air worthy condition at this time and date. AD [REDACTED] JIA
1.2	1 st Turbul		4403	Remaining			
1.4	2nd Turbul		2506	Remaining			
1.3	3rd Turbul		4870	Remaining			
Hot Section			1081 hrs				
Gen Box Fuel			1081 hrs				
Fuel Controller			1285 hrs				
Compressor Bearing			2702 hr				
Turb Sensor			2006 hrs				
SOAP	-0-						
Fuel Nozzle	-0-						
AD	2016-21-07		1000 hr	Remaining			
AD	2018-02-14		450 hr	Remaining			TOTALS TO DATE

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6/10/2020 Hobbs 233

Installed cleaned and flow tested nozzle set. Complied with AD 2018-02-14
next due in 450 hrs. operationa check and leak check ok.

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			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H	
3/1/21			20,465				TOTALS BROUGHT FORWARD
Hobb.	517						Clean Engine, full oil SOAP and
1.2	1st wheel	3783	Running				Drain oil. Re-filled with 2380 BV oil 790
1.4	2nd wheel	1782	Running.				Change Fuel nozzles and fire wall filter
1.3	3rd wheel	4715	Running				and filter on fuel controls. Check motor mounts
							and conversions. Check rigging ok. Oil
Hot Section	1598	hrs					Rob End Berry. Test Run check for leaks and
Generator	1598	hrs					Ground Ops. Ok. I certify this Engine
Fuel controller	1802	hrs					was 100% to GE R4ET1 W/ R4ET1
Compressor	3219	hrs.					Manual and was found to improve
Trig Sense	2523	hrs.					condition at this time and date.
SOAP	-6-						IAV [REDACTED] IIA
Fuel nozzle	-0-						[REDACTED]
AD	2016-21-07	483					
AD	2018-02-14	450	Running				
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5/17/21 full oil SCAY. Hobbs 575 hrs. Time on 6500 hr. 167 hrs.

A/D 2018-02-14 %w

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