

# Inspection - Maintenance - Overhaul Record

## Engine Assembly



**Rolls-Royce**

Engine Serial Number CAE- 890216B

Engine Model 250- G30P

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Date	Engine Time		Remarks	Signature and Certificate No.	Organization
	Since OH	Total			
11/2/00	dlw AD #	2006-20-07	by installing new life limit cards in the engine logbook historical records, AFM (Bell 206J1/G30P) is correct with correct N <sup>2</sup> restrictions for transient operations, instrument panel		
3/25/01			6700 Betson's placarded, no events have been recorded at this time, next action required at N <sup>2</sup> overspeed excursion, return to service. <u>Wendell T. Be</u> (ref: GEB-A-72-32-72)		
3/8/07			Removed ignition exciter part # 8331-49522 (serial # 3634) unreadable & installed part # 10-6014950-1, serial # 87956966		
9/19/07			run up & flight & return to service. <u>Wendell T. Be</u>		
6/20/08			run up & flight & return to service. <u>Wendell T. Be</u>		

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## Engine Assembly



**Rolls-Royce**

Engine Serial Number CAE- 89026B

Engine Model 250- G 30P

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Date	Engine Time		Remarks	Signature and Certificate No.	Organization
	Since OH	Total			
7/17/07					
3105.2 H.			Identify this engine has been inspected IAW 100 hour inspection		
9224.8 H			per the Rolls Royce ✓ list & was determined to be in airworthy condition		
1951.2 H			flushed compressor cleaned chip detectors & fuel nozzle, oil flow ✓ OK, installed		
			143645-02 fuel filter; D38088-08-00 oil filter, added fresh BP2380		
			to engine serviced TD Generators (cleaned) repacked shaft, run up ✓		
			Flight ✓ OK, return to service ✓ <u>Wend R. Todd AICP 323541232 IA</u>		
			(AD's ✓ thru 2007-13 bi-weekly)		
7/13/07					
3119.7 H			Removed starter/generator part # (model) 23081-01B, serial # (model) 23081-01B, serial # 453 (since major overhaul)		
9239.3 H			installed part # (model) 23081-01B, serial # 453 (since major overhaul)		
1065.2 H			run up & flight ✓ OK, return to service, <u>Wend R. Todd AICP 323541232</u>		
			<del>X</del>		

# Inspection - Maintenance - Overhaul Record

## Engine Assembly



**Rolls-Royce**

Engine Serial Number CAE- 890268

Engine Model 250-43DP

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Date	Engine Time		Remarks	Signature and Certificate No.	Organization
	Since OH	Total			
10/28/09			I certify this engine has been inspected TAU 100 hours in spect. by		
3805.24h			per the Rolls Royce list & was determined to be in a worthy condition		
9329.84h			washed compressor, cleaned chip detectors & fuel nozzle oil filter o.k.		
4851.24h			installed 193645-02 fuel filter & 038088-08-80 oil filter, added fresh oil		
			2380 fuel engine, serviced FDC air filters (cleaned), repacked shaft,		
			AD's thru 2007-21 bi-weekly run up & flight ok, return to service		
			Vendor <del>Table</del> AEP 323541232TA		
11/26/09			Removed fuel pump part # 6894080 serial # DE-139 & installed fuel pump		
3831.34h			part # 68968aa, serial # TAO1316 (since new), run up & flight o.k.		
9350.94h			return to service, Vendor <del>Table</del> AEP 323541232		
6899.34h					
			<del>X</del>		



# Inspection - Maintenance - Overhaul Record Engine Assembly



**Rolls-Royce**

Engine Serial Number CAE- B90268

Engine Model 250- 430P

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Date	Engine Time		Remarks	Signature and Certificate No.	Organization
	Since OH	Total			
11/10/08	Removed engine	A350-430P, serial # 890268 (CAE prefix) & shipped			
4093.1 hr. to Standard Aero		(Winnipeg, Canada) for disassembly, Mark P. Tolbe			
9592.9 hr	Air 333541333				
7/14/1 etsch					
9793.0	asn				
6308.0	asch				
PCO 4 2008	7114.1	9592.7			
	CSD: 6308	CSN: 9773			

**StandardAero**

33 Allen Dyne Road  
Winnipeg, Manitoba  
Canada R3H 1A1  
Phone: 204-788-2693

Engine Assembly P/N 23004545 has been repaired for low power, 2000 hour spline inspection on Compressor, NDT Impeller, custom contour on shroud, replaced external Gearbox seals, overhauled Turbine, embodied 1B 300782 and was tested in accordance with Rolls Royce 250-C30 Overhaul Manual 14W3, 2nd Ed. 14<sup>th</sup> Rev. Dated 04/01/08. The following major parts have been replaced: Combustion Liner, Governor, Igniter, Spline Adapter, Spur Adapter Gearshaft, Bearings, and Seals. This product is released serviceable for return to service. All pertinent details of the work performed are on file at this organization under w/o LW712504.

ROGER  
SERVANTES

GT-2784A (12/98) \* Engine removed for hot section turbine overhaul not low power. (N.R.T.)



# Inspection - Maintenance - Overhaul Record Engine Assembly



**Rolls-Royce**

Engine Serial Number CAE- B90268

Engine Model 250- 430P

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Date	Engine Time		Remarks	Signature and Certificate No.	Organization
	Since OH	Total			
11/1/09			I certify this engine has been inspected IAW a 100 hour / 150 hour		
4200.2 hr			inspection per the Rolls Royce ✓ list & was determined to be in airworthy		
9719.8 hr			condition was met compressor cleaned chip detectors & fuel nozzle, oil		
7241.2 hr			flow ✓ ok, installed 143645-02 fuel filter & 038088-08 BO oil		
9860.0 hr			asn Filter added fresh BP2380 to engine, serviced FID & aerofilters (cleaned)		
6395.0 hr			oil filter (engine) ADS ✓ thru 2009-22 bi-weekly, run up &		
			flight ✓ ok, return to service, AHEAD P. 158 A & P32354/232 IA		
10/11/2010			I certify this engine has been inspected IAW a 100 hour inspection		
4300.2 hr			per the Rolls Royce ✓ list & was determined to be in airworthy		
9819.8 hr			condition, washed compressor cleaned chip detectors & fuel nozzle		
7341.2 hr			oil flow ✓ ok, installed 143645-02 fuel filter & 038088-08-80 oil		
9940.0 hr			asn Filter, added fresh BP2380 to engine, serviced FID & aerofilters		
10181.0 hr			asn (cleaned) ✓ oil filter (engine), ADS ✓ thru 2010-20 bi-weekly,		

GI-2784A (12/98)

(cont.)

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## Engine Assembly



Engine Serial Number CAE- 890 20B Engine Model 250- 430P

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Date	Engine Time		Remarks	Signature and Certificate No.	Organization
	Since OH	Total			
<del>9/28/2011</del>	<del>run up</del>	<del>flight</del>	<del>OK, return to service</del>	<del>MEGR. TOR</del>	
9/28/2011			I certify this engine has been inspected TAW a 100 hour inspection	AOP 32354123A IA	
4/10/2011			per the Rolls Royce list & was determined to be in airworthy condition		
4/19/8			washed compressor cleaned chip detectors & fuel nozzle oil flow & etc		
4/4/11			reinstalled 17436145-02 fuel filter & 038088-08-80 oil filter, added		
10/25/08			fresh BP 2380 to engine serviced FDC aerofilters (cleaned), oil filter		
05/06/08			(engine) AD's & try add 1lb biweekly, run up & flight OK, return to service	MEGR. TOR AOP 3370109 IA	
10/9/2011			I certify this engine has been inspected TAW a 100 hour inspection		
4/4/09			per the Rolls Royce list & was determined to be in airworthy condition		
10/18/08			washed compressor cleaned chip detectors & fuel nozzle oil flow		
11/5/07			reinstalled 17436145-02 fuel filter & 038088-08-80 oil filter, added		



# Inspection - Maintenance - Overhaul Record Engine Assembly



Engine Serial Number CAE- 890268 Engine Model 250- 430P

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Date	Engine Time		Remarks	Signature and Certificate No.	Organization
	Since OH	Total			
			fresh BPA380 to engine, serviced FDG aerofilters (cleared) ✓ oil filter (engine) ADS - hrs 2011-20 bi-weeklys, run up, ✓ flight ✓ ok, return to service, MWR Tel A & P 3370109 IA		
7/12/2012			I certify this engine has been inspected IAW ADOC hour		
4599.24H			inspection per the Rolls Royce ✓ list & was determined to be		
10118.84H			in airworthy condition, washed compressor cleaned chip		
11402.24H			inspectors & fuel nozzle, oil flow ✓ ok, installed 1N43645-02		
CSN			fuel filter & D38088-58-80 oil filter added fresh BPA380		
			cash to engine, serviced FDG aerofilters (cleared), ✓ oil filter (engine)		
			ADS ✓ hrs 2012-13 bi-weeklys, run up & flight ✓ ok, return		
			to service, MWR Tel A & P 3370109 IA		

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## Engine Assembly



**Rolls-Royce**

Engine Serial Number CAE- 8902168

Engine Model 250-43DP

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Date	Engine Time		Remarks	Signature and Certificate No.	Organization
	Since OH	Total			
01/20/2013			I cert. by this engine has been inspected IAW a 100 hour inspection		
4/19/2013			per the Rolls Royce list & was determined to be in airworthy		
10/18/2013			condition washed compressor cleaned chip detectors & fuel nozzle		
			made a dash oil flow OK, installed 1N43645-02 fuel filter & 058088-02		
			can BO oil filter added fresh BP3380 to engine serviced FDC		
			can aerox filters (cleaned) & oil filter (engine) Standard Aero		
			GISIL # 2013-18 noted (no entry seal) oil transfer noted)		
			AD's & thru 2013-19 hi-weekly's run up & flight OK,		
			return to service, No SR. 1880 AIP 3370108 IA		
7/28/2013			I cert. by this engine has been inspected IAW a 100 hour inspection		
4/19/2013			per the Rolls Royce list & was determined to be in airworthy		
10/31/2013			condition washed compressor cleaned chip detectors & fuel nozzle		
11/4/2013			flow OK, installed 1N43645-02 fuel filter & 038088-08-80		

# Inspection - Maintenance - Overhaul Record Engine Assembly



Engine Serial Number CAE-890348 Engine Model 250-130

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Date	Engine Time		Remarks	Signature and Certificate No.	Organization
	Since OH	Total			
			oil filter added fresh BP 3380 to engine	Serviced FIDG	deco-
			csn filters (cleared) ✓ oil filter (engine)	AD's ✓	thru 2013-14
			each bi-weekly run up & flight ✓ OK; return to service		
			Neel R. Bhor AEP 3370109TA		