

ROLLS-ROYCE 250-C40B COMPONENT STATUS REPORT

REG: **N430TX**

DATE: **8-Nov-07**

ANNUAL DUE: Jun-07

#1 ENGINE: 250-C40B

NAME: Leonard Hudson Drilling

AIRCRAFT TOTAL TIME: **2855.3**

TRANSP DUE: Jul-09

SERIAL NO: CAE-844009

MODEL: 430

HOBBS: 2855.3

ELT BATT: Aug-09

ENG. TOTAL TIME: **2757.3**

SERIAL NO: 49005

RIN: NA

ENG. TOTAL CYCLES: **4799**

DATE of MFG: Apr-96

LANDINGS: NA

#1 ENGINE COMPONENT STATUS															
ITEM NO.	NOMENCLATURE	PART NUMBER	SERIAL NO.	DATE INSTALLED	ENG TTSN, CSN @ INST	PART TTSN, CSN @ INST	PART TSO, CSO @ INST	INSP OR O/H COMPLETED	PART TSN, CSN	PART TSO, CSO	PART LIMITS	INSP,O/H INTERVAL	REMOVE @ ENG TT, CSN	TIME/CYC REMAINING	<100hrs
1	ENGINE ASSY	250-C40B	CAE-844009	20-Jan-96	0.0	0.0			2757.3	New	-	-	-	-	-
				CYCLES	0	0			4799	New	-	-	-	-	-
2	GEARBOX ASSY	23063380	CAG-44009	20-Jan-96	0.0				2757.3	2757.3	-	-	-	-	-
3	COMPRESSOR ASSY	23063379	CAC-44019	20-Jan-96	0.0	0.0			2757.3	2757.3	-	-	-	-	-
				CYCLES	0	0			4799	4799	-	-	-	-	-
4	COMP COND INSP	23063379	CAC-44019	30-Sep-03	0.0			1824.5	2757.3	932.8	-	1750	3574.5	817.2	
				CYCLES	0	0.0		2434	-	-	-	-	-	-	-
5	IMPELLER	23065591	JY100469	28-Jan-99	667.1	0.0		-	2090.2	-	7500	-	8167.1	5409.8	
				CYCLES	804	0			3995	-	15000	-	15804	11005	
6	TURBINE ASSY	23063354	CAT-44021	19-Dec-03	1882.2	1801.5		1882.5	2676.6	2917	-	1750	3632.5	875.2	
				CYCLES	2622	2434		2622	4611	2177	-	-	-	-	-
7	PT OUTER SHAFT	23038136	KU91494	12-Jan-03	1882.2	-	Turbine TSN: 1801.5	-	-	-	-	Cond	-	-	-
8	#1 WHEEL	23053299	X513193	12-Jan-03	1882.5	0.0		-	874.8	-	1775	-	3657.5	900.2	
				CYCLES	2622	0			2177	-	3000	-	5622	823	
9	#2 WHEEL	23032280	X519301	12-Jan-03	1882.5	0.0		-	874.8	-	1775	-	3657.5	900.2	
				CYCLES	2622	0			2177	-	3000	-	5622	823	
10	#3 WHEEL	6898663	HX82689	12-Jan-03	1882.5	1801.5		-	2676.3	-	4550	-	4631.0	1873.7	
				CYCLES	2622	2434			4611	-	6000	-	6188	1389	
11	#4 WHEEL	23066744	HX66540	12-Jan-03	1882.5	1801.5		-	2676.3	-	4550	-	4631.0	1873.7	
				CYCLES	2622	2434			4611	-	6000	-	6188	1389	
12	HMU	23078035	JGALM0100	16-Sep-05	2637.5	4855.3	0.0	2637.5	4975.1	119.8	-	2500	5137.5	2380.2	
13	FUEL NOZZLE	23077067	1VM03147	18-May-04	2055.3	Unk	0.0	2055.3	Unk	702.0	-	2000	4055.3	1298.0	
14	BLEED VALVE	23073353	FF44326	16-Sep-05	2637.5	Unk	0.0	2637.5	Unk	119.8	-	1500	4137.5	1380.2	
15	FADEC	23075229	JG5ALK0022	26-Jun-07	2754.6	1626.6	-	-	1629.3	-	-	Cond	-	-	-
16	CEFA	23064782	0036	11-Mar-96	3.6	0.0	-	-	2753.7	-	-	Cond	-	-	-
17	N1 Pickup	23054163	SNA032	20-Jan-96	0.0	0.0	-	-	2757.3	-	-	Cond	-	-	-
18	N2 pickup	23054164	SNA032	20-Jan-96	0.0	0.0	-	-	2757.3	-	-	Cond	-	-	-
19	CIT Probe	23056915	00052	24-Jun-97	175.4	269.4	-	-	2851.3	-	-	Cond	-	-	-
20	PMA	23064129	97110091	16-Jun-97	175.4	0.0	-	-	2581.9	-	-	Cond	-	-	-
21	T/M transducer	23056914	5623-2-237	16-Jun-97	175.4	7.8	-	-	2589.7	-	-	Cond	-	-	-

This status report is intended to be used as a reference only. Maintenance and inspection activities should not be predicated solely on this report. Refer to the aircraft and engine records for previous compliance information and the appropriate type certificate data sheet and the aircraft & engine manufacturers' maintenance publications for specific inspection, maintenance & retirement intervals.