

## ENGINE STATUS REPORT

Part No: T53-17A

Fitted To:- HBX

Current:- TSN: 7858.8

Cycles: 0

@ Est Starts/Flights/Hour: 3.5/ 3.50

Current TAT: 7674.1

TSO: 2046.4

## Sub Components Installed:-

Description	Part No	Serial No	TSN	TSO	Cycles	Remaining			Estimated	
						Hours	Cycles	Mths	Hours Rem	Reg
ENGINE HOT SECTION INSP	T53-17A HSI	LE-07269C	7858.8	203.5	26320	1046.5	-----	---	-----	HBX
COMPRESSOR FRONT SHAFT	1-100-495-07	OH1223	7027.8	7027.8	15676	17972.2	9325	---	2129.0	HBX
1ST STG GP SEALING DISC	1-100-399-01	010335705019	2046.4	2046.4	5264	47953.6	24670	---	17954.0	HBX
1ST STG GAS PROD DISC	1-100-389-01	010335703825	2356.5	2356.5	5856	47643.5	24078	---	17644.0	HBX
1ST STG PWR TURBINE DISC	1-190-044-01	010335703395	2356.5	2356.5	2790	47643.5	22172	---	17644.0	HBX
2ND STG GAS PROD DISC	1-100-397-01	000335703913	2356.5	2356.5	5856	47643.5	24078	---	17644.0	HBX
2ND STG GP SEALING DISC	1-100-379-01	010335704775	2046.4	2046.4	5264	47953.6	24670	---	17954.0	HBX
2ND STG PWR TURBINE DISC	1-140-272-04	SC09829	2507.8	2507.8	3183	8292.2	4779	---	8292.0	HBX
COMPRESSOR IMPELLER	1-100-078-13	001365107348	2389.8	2389.8	3425	13410.2	10509	---	13410.0	HBX
COMPRESSOR REAR SHAFT	1-100-501-01	66023	3126.0	3126.0	5309	21874.0	19625	---	21874.0	HBX
GAS PRODUCER SPACER	1-100-398-01	010335701501	2046.4	2046.4	5264	47953.6	24670	---	17954.0	HBX
POWER TURBINE SPACER	1-140-169-04	SA1213	4034.4	4034.4	7386	20965.6	7576	---	20966.0	HBX
POWER TURBINE SHAFT	1-100-800-04	080473300567	1023.7	1023.7	1189	23976.3	23773	---	23976.0	HBX
ROTOR SUB ASSEMBLY	1-101-250-04	M249020	5558.8	5558.8	7313	6441.2	9121	---	6441.0	HBX
ENGINE OIL CHANGE	100H/6M OIL CHANGE	LE-07269C	0.6	0.6	-----	99.4	-----	-6	-----	HBX
FUEL REGULATOR	1-170-780-01	12AL6321	*****	1246.8	14228	1253.2	-----	---	-----	HBX
FUEL REGULATOR INSP	FAA AD 2006-11-16	12AL6321	230.0	230.0	14228	1020.0	-----	---	-----	HBX
OVERSPEED GOVERNOR	1-160-850-23	692AM14250	1878.2	1878.2	14228	1121.8	-----	---	-----	HBX
FUEL MANIFOLD INSPECTION	1-130-730-02	95K004	203.5	203.5	17247	396.5	-----	---	-----	HBX
FUEL MANIFOLD INSPECTION	1-130-730-02	95K003	203.5	203.5	17247	396.5	-----	---	-----	HBX
DRIVE SPLINE INSPECTION	300 HR STARTER GEAR	LE-07269C	7.5	7.5	-----	292.5	-----	---	-----	HBX
SILICONE OIL LEVEL INSP	1000 HR FUEL CONTROL	LE-07269C	203.5	203.5	22265	796.5	-----	---	-----	HBX
100H ENGINE SERVICE INSP	100 HOUR ENGINE INSP	LE-07269C	7.5	7.5	-----	92.5	-----	---	-----	HBX
SPECIAL VIBRATION TEST	FAA AD 2002-03-01	LE-07269C	203.5	203.5	26320	796.5	-----	---	-----	HBX
CC HOUSING VISUAL INSP	FAA AD 2009-15-13 G	LE-07269C	7.5	7.5	-----	42.5	-----	---	-----	HBX
CC HOUSING UT INSPECTION	FAA AD 2009-15-13 J	LE-07269C	120.2	120.2	431	-----	724	---	-----	HBX
NEW TBO AND HSI INTERVAL	SB T5313B/17-0122R6	LE-07269C	203.5	203.5	26320	1046.5	-----	---	-----	HBX
STARGEN LIP SEAL UPGRADE	SB T53-0157 R.1	LE-07269C	0.8	0.8	-----	-----	-----	---	-----	HBX
P/T BEARING HOUSING	SB T53-0395 R1	LE-07269C	203.5	203.5	26320	1046.5	-----	---	-----	HBX
INTRO OF PM ASTOLOY COMP	SB T5317-0113R4	LE-07269C	816.9	816.9	6807	433.1	-----	---	-----	HBX
INS & REWORK BEVEL GEAR	SB T53-0145 R.1	LE-07269C	203.5	203.5	26320	1046.5	-----	---	-----	HBX
INTRO OF NEW GEARBOX	SB T53-0136R1	LE-07269C	2046.4	2046.4	-----	2953.6	-----	---	-----	HBX
P/N RE-IDENTIFICATION	SB T53-0192	LE-07269C	3006.1	3006.1	-----	1993.9	-----	---	-----	HBX
BLADE SHROUD GAP CHECK	SB T53-0195 REV 2	LE-07269C	0.0	0.0	-----	250.0	-----	---	-----	HBX

Sub Components Installed:-

Description	Part No	Serial No	TSN	TSO	Cycles	Hours	Remaining Cycles	Mths	Estimated Hours	Rem	Reg
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