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ENGINE FOR SALE:

CT7-9B S/N GE-E-785636

This engine was inducted to H+S Aviation for repair due to Hot Section Distress and received major work scopes to the Hot Section and Power Turbine Module with field minor work scopes carried out to the Cold and Accessory Section on February 13, 2014. This low time engine is ECMP qualified and has been stored in a pressurized storage container per GE Maintenance Manual SEI 576 since the last shop visit. Optional configuration including PGB is available. All mandatory AD's have been accomplished and the engine will be delivered with a fresh EASA Dual Release.

Summary	
Serial Number:	GE-E-785636
Model:	CT7-9B
Aircraft:	Saab 340B
TSN:	13519.8
TSO:	N/A
LSV Date:	Feb. 13, 2014

Cold Section

Item	Part Number	TSN	CSN	Life Limit	Life Remaining
Stage 1 Blisk	6055T83G16	1779.5	1134	26900	25766
Stage 2 Blisk	6055T84P10	1779.5	1134	20800	19666
Stage 3/4 Blisk	4923T39P13	8404.5	8420	18000	9580
Stage 5 Blisk	4923T4oP09	7564.5	6992	35100	28108
Impeller	4923T41P01	7564.5	6992	18600	11608
Tie Rod	5043T04P03	13519.5	13614	40000	26386
Rear Shaft	5086T47P02	7564.5	6992	31800	24808
GG Shaft	6068T44P02	7564.5	6992	28200	21208
Midframe Assy	5922T43G05	0	0	N/A	N/A
Midframe Case	5922T42G04	0	0	N/A	N/A
Diffuser Case	5922T38G01	0	0	N/A	N/A

Hot Section

Item	Part Number	TSN	CSN	Life Limit	Life Remaining
Stage 2 Aft C/P	6068T36P04	1779.5	1134	10000	8866
Stage 2 Disk	6064T12P03	0	0	15000	15000
Stage 2 Fwd C/P	4106T80P01	2993.1	3714	13200	9486
Stage 1 Aft C/P	6064T09P01	4642.7	4833	15000	10167
Stage 1 Disk	6064T06P03	0	0	15000	15000
Stage 1 Fwd C/P	6064T08P04	1179.5	1134	10000	8866

Power Turbine Module

Item	Part Number	TSN	CSN	Life Limit	Life Remaining
Stage 3 Disk	6068T21P01	4229.5	4937	18600	13663
Stage 4 Disk	6068T32P01	4229.5	4937	18600	13663
PT Shaft	5121T01G02	4229.5	4937	30000	25063
Turb. Int. Seal	5060T86P05	10517.5	10033	16000	5967

Test Performance Summary

Rating Point	SHP Margin %	T4.5 Margin Deg.C	Wfk Margin %	Ng Margin	TQ Error lb/ft
TAKEOFF	—	49.5	—	—	—
MAX CONT	—	64.6	—	—	—

Ohms Resistance = 2210 Ohms