

UE 342 Aircraft Specifications

Airframe:	As of 9-2008
Total Hrs Snew:	17,246.20
Total Cyc Snew:	20,601

Propeller:	Left	Right	Hrs Remain	3500 Hr TBO
TSOH	1,962	243	1537/3256	
Date of OH	Jul-07	Jan-08		

Avionics:	Dual Collins VIR 32 Navs	Dual Collins VHF 22A Comms
	Dual Collins VOR Ind	Dual Collins G/S Ind
	Dual Collins DME 42	Dual Collins TDR 94 Transponders/enc
	Collins ADF 462	Collins 842 color Radar
	Collins AP/FD APC65	EGPWS Mark VI
	TCAS BFG 791	CDR F1000
	Collins ALT 55 Radar Alt	

Engines: LH Engine Last overhaul performed by Wood Group December 7 2007 engine had 18,769 total hours Snew and 21,936 total cyc Snew. As of 9-2008 This engine has 19,653 total hours snew and 23.276 cyc snew

With the following Cyc limits since overhaul

Item	p/n	limit cyc hrs	Cyc Soh	Cyc Remain
OH		9500 HRS	883.97	8616.3
HSI		2000 HRS	883.97	1116.3
HUB	3039001	24000 CYC	22,176	1824
Comp shaft	3043063	24000 CYC	22,176	1824
2STG	3040952	24000 CYC	22,176	1824
3STG	3040933	24000 CYC	22,176	1824
4STG	3040944	24000 CYC	22,176	1824
Impeller	3037312	24000 CYC	22,176	1824
CT Disk	3040911	8000 CYC	1,340	6660

PT Disk 1	3037312	15000 CYC	10,035	4965
PT Disk 2	3037313	15000 CYC	10,392	4608

Engines: RH Engine Last shop visit performed by MTU April 2007
The engine had 10,343.9 Hrs Snew and 11,679 Cyc snew . As of 9-2008

Following Cyc limits since overhaul

Item	p/n	Limit cyc hrs	Cyc Soh	Cyc Remain
Overhaul		9500 HRS	3705	5794
HSI		2000 HRS	108.36	1891
HUB	3039001	24000 CYC	4437	19,568
Comp Shaft	3043063	24000 CYC	14,719	9281
2STG	3040952	24000 CYC	3040	20,960
3STG	3040933	24000 CYC	3040	20,960
4STG	3040944	24000 CYC	3040	20,960
Impeller	3036898	24000 CYC	14,719	9281
CT Disk	3053740-01	8000 CYC	2504	5496
PT Disk 1	3037312	15000 CYC	4721	10,279
PT Disk 2	3037313	15000 CYC	472`	10,279

Maintenance/Inspections Status: 200 hour intervals are as follows and when they are due again

Interval	C/W	HRS	CYC	HRS Remain
1	7/2/2008	16,948	20,62	891.6
2	8/16/2008	17,137.79	20,399	1091.6
3	3/6/2008	16,283.83	19,213	91.6
4	4/10/2008	16,517.17	19,495	291.6
5	5/16/2008	16,743.02	19,751	491.6
6	6/11/2008	16,850.58	19,915	691.6

Structural inspection/service	
Service	Hrs Remaining

A	913.7
B	753.8
C	753.8
D	253.8
E	3253.8
F	6753.8
G	12,753.80
I	53.0 days

Interior: 19 pax Blue and Light tan leather airline sating with Blue matching carpet

Exterior: Allover white with red nacelle and tail stripes

All [specifications](#) are subject to verification upon inspection and prior sale