

ALF 502R-5-102A		LIFE LIMITED PARTS DATA											
<b>Engine Serial Number - LF05289C</b>													
Last IC 03 Inspection		Since Last Shop Visit		TC Since	HSI Due		Lowest Components		Total Engine Life Used				
Total Hours	Total Cycles	Total Hours	Total Cycles	Last IC03 Insp.	Cycles		Hours	Cycles	Hours	Cycles			
<b>27058</b>	<b>25933</b>	<b>1534</b>	<b>2115</b>	<b>3497</b>	<b>2503</b>		<b>28810</b>	<b>4409</b>	<b>30336</b>	<b>29430</b>			
				Max Life Allowable		Part At Installation		Life Used		Life Remaining		Low	Low
Description	Part Number	Serial Number		Hours	Cycles	Hours	Cycles	TTSN	TCSN	Hours	Cycles	Comp *	Life **
<b>Module Fan</b>	<b>2-003-310-18</b>	<b>86E007C</b>						<b>30336</b>	<b>29430</b>				
Fan Disc	2-043-002-11	041365104904		50000	25000			4746	4661	45254	20339		
Super Charger	2-043-004-07	040316003801		50000	25000			4746	4661	45254	20339		
<b>Module GP</b>	<b>2-003-600-28</b>	<b>86E007C</b>						<b>30336</b>	<b>29430</b>				
Comp Shaft	2-101-238-09	1177		50000	25000			10375	8541	39625	16459		
Disc-1st Stage	2-101-770-21	021365105983		50000	25000			10083	8728	39917	16272		
Disc-2nd Stage	2-101-780-10	021365103816		50000	25000			10083	8728	39917	16272		
Disc-3rd Stage	2-101-630-09	SC45756		50000	25000			21190	20574	28810	4426	*	**
Disc-4th Stage	2-100-140-16	SC45749		50000	25000			21190	20574	28810	4426	*	**
Disc-5th Stage	2-100-150-14	SC48335		50000	25000			21190	20574	28810	4426	*	**
Disc-6th Stage	2-100-160-14	SC47739		50000	25000			21190	20574	28810	4426	*	**
Disc-7th Stage	2-100-170-15	SC47424		50000	25000			21190	20574	28810	4426	*	*
Impellor Assy	2-100-180-27	011365106774		50000	20760			10083	8728	39917	12032		
Spacer-1st	2-103-024-07	021365101840		50000	25000			10083	8728	39917	16272		
Spacer-2nd	2-100-047-13	021686800137		50000	25000			10083	8728	39917	16272		
Space-3rd/4th/5th	2-100-048-14	022512300333		50000	25000			10083	8728	39917	16272		
Space-3rd/4th/5th	2-100-048-14	022512300330		50000	25000			10083	8728	39917	16272		
Space-3rd/4th/5th	2-100-048-14	022512300329		50000	25000			10083	8728	39917	16272		
Spacer-6th	2-100-052-28	020350101575		50000	25000			10083	8728	39917	16272		
T1 Disc	2-121-090R92	961365102651		50000	20000			17244	15591	32756	4409	*	**
T2 Disc	2-121-110-42	021365104427		50000	14000			10083	8728	39917	5272		
Turbine Seal Plate	2-121-075-45	021365102726		50000	20000			10083	8728	39917	16272		
Turbine Spacer	2-121-071-52	021365104671		50000	20000			10083	8728	39917	16272		
<b>Module CT</b>	<b>2-003-810-27</b>	<b>89C003C</b>						<b>28111</b>	<b>25908</b>				
3rd Rotor Assy	2-143-030-22	061365106642		50000	25000			1534	2115	48466	22885		
4th Rotor Assy	2-141-057-58	021365105504		50000	16600			14033	8728	35967	7872		
<b>Module AGB</b>	<b>2-083-250-24</b>												

Low Comp = Items marked \* match the lowest Components Hours or Cycles Low Life = Items marked \*\* have less than 6000 hours or cycles remaining