

Turbomeca Turbine Engines **Makila 1A**

Model Number: Makila 1A		Serial Number: 235				
MO 1 Air Intake -	TSN:	21798.9	N2 Cycles: 8343	TSO:	2159.0	
	N1 Cycles	10832,8				
	P/N: 70CM011240	S/N: 248				
	TSN:	19676.9				
MO 2 Axial Compressor –	CSN: N/A	TSO:	2722.9	TBO: 2500 Hours		
	P/N: 70CM021020			S/N: 151		
	TSN:	18498.9				
	CSN: N/A	TSO:	2722.9	TBO: 2500 Hours		
Component	Part Number	Limit		Consumed	Remaining	
1st Stg Axial Wheel	729815080A	13000		6266.8	6733.2	
2nd Stg Axial Wheel	0298150850	13000		2561.8	10438.2	
3rd Stg Axial Wheel	0298150820	13000		2286.8	10713.2	
MO 3 Gas Generator –	P/N: 70CM031160			S/N: 1807		
	TSN:	2158.9				
	CSN: 1345.8	TSO:	N/A	TBO: 2500 Hours		
	Component	Part Number	Limit		Consumed	Remaining
	Centrif. Comp. Wheel	0298208490	10000		1345.8	8654.2
Injection Wheel	0298262200	5000		1345.8	3654.2	
1st Stg Turbine Disc	0298261980	6000		1345.8	4654.2	
2nd Stg Turbine Disc	0298261470	6000		1345.8	4654.2	
MO4 Rear Bearing	P/N: 70CM041060			S/N: 164		
	TSN:	14825.9				
	CSN: N/A	TSO:	2722.9	TBO: 2500 Hours		
	MO 5 Free Turbine –	P/N: 70CM051010			S/N: 55	
	TSN: N/A	20571.9				
	CSN: N/A	TSO:	2722.9	TBO: 2500 Hours		
	Component	Part Number	Limit		Consumed	Remaining
	1st Stg FT Disc	0298802520	6000		2770.8	3229.2
	2nd Stg FT Disc	0298802530	6000		2770.8	3229.2
NOTES: No Damage.						