



MAINTENANCE TRACKING REPORT

Date: 15-Jun-2020

Date Last Updated: 10-Mar-2020

EUROCOPTER AS 350 B2 S/N:3403
TURBOMECA ARIEL 1D1 S/N: 9706

TM issue 21

REGISTRATION: N751H
AIRFRAME TTSN: 20164.0
POWERPLANT TTSN: 7306.4

AIRFRAME CYCLES: 40118
Ng CYCLES: 9448.80
Nf CYCLES: 9902.85

POWER PLANT HOURLY COMPONENTS

Description	Part Number	Serial No.	Service Limit	Required Action	Interval Type	Eng hrs at Inst.	Date at Inst	Comp Hrs At Inst.	Comp. TSO	Due at Eng Hrs / Cyc	Life Remain
Module 1											
Module 1	70BM015420	9820	17	OVERHAUL	CALENDER	0.0	01/Feb/2008	0.00	12.38	28-Jul-2024	49.45
Module 2											
Module 2	70MB025020	3434	7200	OVERHAUL	HOURS	7174.2	20/Nov/2019	5445.6	5577.8	8928.6	1622.2
Module 2	70MB025020	3434	3600	OVERHAUL	HOURS	7174.2	20/Nov/2019	0.0	132.2	10774.2	3467.8
Axial Wheel	2292152810	6374FB	14000	CYCLE	CYCLE	9138.10	25/Aug/2015	9111.50	9422.20	14026.60	4577.80
Bearing	9609000166	22679	7200	RETIRE	HOURS	7174.2	20/Nov/2019	5445.6	5577.8	8928.6	1622.2
Bearing	9609000166	22783	7200	RETIRE	HOURS	7174.2	20/Nov/2019	5445.6	5577.8	8928.6	1622.2
Bearing	9606490202	27627	7200	RETIRE	HOURS	7174.2	20/Nov/2019	5445.6	5577.8	8928.6	1622.2
Module 3											
Module 3	70BM035420	9129	3600	OVERHAUL	HOURS	6987.8	05/Jun/2019	2975.3	3293.9	7612.5	306.1
Module 3	70BM035420	9129	15	OVERHAUL	CALENDER	0.0	01/May/2014	0.00	0.00	12-Jun-2035	180.00
Centrifugal Impeller	0292252930	2785FT	14000	CYCLE	CYCLE	8641.55	01/Aug/2019	8601.13	9408.38	14040.42	4591.62
Injection Wheel	0292254010	4544AD	10000	CYCLE	CYCLE	8641.55	01/Aug/2019	6434.13	6434.13	12207.42	2758.62
Ng 2nd Stage Disk	0292250400	267MW	6500	CYCLE	CYCLE	8641.55	01/Aug/2019	4065.13	4065.13	11076.42	1627.62
Ng 1st Stage Disk	0292253240	M616AD	10000	CYCLE	CYCLE	8641.55	01/Aug/2019	3813.13	3813.13	14828.42	5379.62
2 Stage NGV FWD Hub	2292401800	7792	3600	RETIRE	HOURS	6987.8	01/Aug/2019	1293.30	1611.9	9294.5	1988.1
2 Stage NGV AFT Hub	2500019278	7619	3600	RETIRE	HOURS	6987.8	01/Aug/2019	1293.30	1611.9	9294.5	1988.1
Bearing	9609000562	10009	3600	RETIRE	HOURS	6987.8	01/Aug/2019	0.00	318.6	10587.8	3281.4
1st Stage Turbine Blades	229225A1L0	106751	6000	RETIRE	HOURS	6987.8	01/Aug/2019	1672.30	1990.9	11315.5	4009.1
1st Stage Turbine Blades	229225A1L0	106751	12000	CYCLE	CYCLE	8641.55	01/Aug/2019	3813.13	4620.38	16828.42	7379.62
2nd Stage Turbine Blades	229225A2S0	35454	2831	RETIRE	HOURS	6987.8	01/Aug/2019	1831.30	2149.9	7987.8	681.4
2nd Stage Turbine Blades	229225A2S0	35454	10000	CYCLE	CYCLE	8641.55	01/Aug/2019	4065.13	4872.38	14576.42	5127.62



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Module 4											
Module 4	70BM045410	10102	7200	OVERHAUL	HOURS	6987.8	05/Jun/2019	1573.8	1892.4	12614.0	5307.6
Module 4	70BM045410	10102	3600	OVERHAUL	HOURS	6987.8	05/Jun/2019	1573.8	1892.4	9014.0	1707.6
Turbine Disk	2292802500	ADH4686AD	10000	CYCLE	CYCLE	9233.95	05/Jun/2019	8071.30	8740.20	11162.65	1259.80
Fwd Ball Bearing	9609000166	24221	7200	RETIRE	HOURS	6987.8	05/Jun/2019	1573.8	1892.4	12614.0	5307.6
Aft Ball Bearing	9609000166	24363	7200	RETIRE	HOURS	6987.8	05/Jun/2019	1573.8	1892.4	12614.0	5307.6
Roller Bearing	9606080705	5827	3600	RETIRE	HOURS	6987.8	05/Jun/2019	1573.8	1892.4	9014.0	1707.6
Free Turbine Blades	0292803080	N11	7200	RETIRE	HOURS	6987.8	05/Jun/2019	6115.2	6433.8	8072.6	766.2
Free Turbine Blades	0292803080	N11	12000	CYCLE	CYCLE	9233.95	05/Jun/2019	8071.30	8740.20	13162.65	3259.80

Module 5

Module 5	70BM055420	9565	3600	OVERHAUL	HOURS	7174.2	20/Nov/2019	1067.6	1199.8	9706.6	2400.2
FWD Drive Bearing	96090000336	1577	7200	RETIRE	HOURS	7174.2	20/Nov/2019	1067.6	1199.8	13306.6	6000.2
Aft Drive Bearing	96090000336	1595	7200	RETIRE	HOURS	7174.2	20/Nov/2019	1067.6	1199.8	13306.6	6000.2
FWD INT Bearing	96090000394	2026	7200	RETIRE	HOURS	7174.2	20/Nov/2019	1067.6	1199.8	13306.6	6000.2
Aft Int Bearing	96090000394	2024	7200	RETIRE	HOURS	7174.2	20/Nov/2019	1067.6	1199.8	13306.6	6000.2
TQ Meter Bearing	9609000631	4446	7200	RETIRE	HOURS	7174.2	20/Nov/2019	1067.6	1199.8	13306.6	6000.2
Output Ball Bearing	9609000139	5845	7200	RETIRE	HOURS	7174.2	20/Nov/2019	1067.6	1199.8	13306.6	6000.2
Output Roller Bearing	9609000266	6286	7200	RETIRE	HOURS	7174.2	20/Nov/2019	1067.6	1199.8	13306.6	6000.2
Coupling Sleeve	0292708020	4615EPS	3600	RETIRE	HOURS	7174.2	20/Nov/2019	1067.6	1199.8	9706.6	2400.2
Left Hand Nut	0292701370	4754SET	3600	RETIRE	HOURS	7174.2	20/Nov/2019	1067.6	1199.8	9706.6	2400.2

ACCESSORIES

FCU	0164851970	C234B	3600	OVERHAUL	HOURS	6987.8	05/Jun/2019	1657.40	1976.0	8930.4	1624.0
FCU	0164851970	C234B	10	OVERHAUL	CALENDER	//	01/Aug/2019	0.00	0.88	29-Jul-2029	109.50
Drain Valve	0174126090	A162B	12	OVERHAUL	CALENDER	8631.7	29/Oct/2008	0.00	11.64	26-Oct-2020	4.36
Start Drain Valve	0174078030	A448B	10	OVERHAUL	CALENDER	10084.0	01/Aug/2019	0.00	0.88	29-Jul-2029	109.50

Freewheel Assy

Free Wheel Assembly	0292907680	2678B	3600	OVERHAUL	HOURS	7123.0	22/Oct/2019	248.0	431.4	10475.0	3168.6
Freewheel	9560157860	8641	3600	OVERHAUL	HOURS	7123.0	22/Oct/2019	248.0	431.4	10475.0	3168.6
Freewheel Bearing	9608650901	8388SN	7200	OVERHAUL	HOURS	7123.0	22/Oct/2019	248.0	431.4	14075.0	6768.6
Freewheel Shaft	0292907740	5462	12000	OVERHAUL	HOURS	7123.0	22/Oct/2019	248.0	431.4	18875.0	11568.6

LLP restricted to 1000 hrs remaining law SB292720849_A

Calendar limit extended to 12yrs iaw SBA292730853_B