

CALENDER TBO LIFE CYCLE ITEMS HELICOPTER AS 350BA

A/C REG	A/C TYPE	YEAR OF MFG	A/C S/N	E-TCDS	Issue	MM	LOG NC	DATE	T.T HRS	Ldgs	Lifts	Eng. TSN	Eng.TSO	CSN NF	CSN NG
SE-JVK	AIRBUS AS350BA	1986	1922	E.073	4		SRD	5-3 -19	1850,0	5780	256	1850,0	NEW	5730	4980,0

**ENGINE INSTALLATION : LIFE / TBO/CYCLES/DAYS**

MRF Date	MRF N	Page
22-Nov-18	JVK-2018-04	
Sign:	CAMO	HNAB, SE.MG.0092

Eng.Type	Engine S/N	Engine Instl Ddt	A/C Hrs	E. TSN	E. TSO	CSN NF	CSN NG	Installed Engine TSN	Instl.Component Tim	Due Engine Time	Available To Go	Comp Cond.	Work Action Taken											
ATA	DESCRIPTION	Part No.	Serial No.	SLL/OT	TBO	Days	Cycl	Date	Hrs	Cycl	Tsn/Tsr	Days	Cycl	Hrs	Date	Cycl	Hrs	Days	Cycl	Remarks	WO	AC Hrs	Date	Sign/CA
Arriel-1E	943	01-mar-86	0,0	0,0	NEW	0	0																	
7270	Free Wheel Shaft Assy	0292907660	1978B		500			12-12-2016	1681,1		0,0			2181,1			331,1			Check Oil Level PRE TU 153				
7220	A.G. Front Support	70B-M01-1030	947		1500			29-4-2003	947,1		0,0			2447,1			597,1			Crack Insp, Ref MM 72.10.10-600				
7920	Engine Oil Change	Arriel-1B	943		750		730	5-3-2019	1850,0		0,0	0		2600,0	4-3-2021		750,0	730	Oil Change Mobil Oil 254	JVK-18-004				
7240	Gas Generator	70B-M03-1090	950		3000		6022	29-4-2003	947,1		947,1	0		3000,0	24-10-2019		1150,0	233	OH (EXTENDED 550 DAYS)					
7250	Free Turbine "Brgs"	9606080705	C253		3000			29-4-2003	947,1		947,1			3000,0			1150,0			LIFE				
7240	G.G. 1 stg Turbine Blades	2292253530	672		3000			29-4-2003	947,1		947,1			3000,0			1150,0			LIFE				
7240	G.G. Bearing	9609000408	94-285		3000			29-4-2003	947,1		947,1			3000,0			1150,0			LIFE Bearings				
7250	Free Turbine	70B-M04-1030	1252		3000			29-4-2003	947,1		947,1	0		3000,0			1150,0			INSP (3000 Hrs SL1848/99)				
7260	Free Turbine Red. Gearbox	70B-M05-5030	2797		3000			29-4-2003	947,1		947,1	0		3000,0			1150,0			OH				
7240	G.G. Rear Brg.	9609000408	94-285		3000			29-4-2003	947,1		947,1			3000,0			1150,0			LIFE				
7230	Axial Compressor	70B-M02-1060	952		3000			29-4-2003	947,1		947,1			3000,0			1150,0			INSP (3000 Hrs SL1848/99)				
7240	G.G. 2nd stg Wheel	0292250390	K610AD		2000		3000	19-2-2010	1112,7	3695,7	0,0	0		3112,7	6696		1262,7	1716	LIFE					
7240	G.G. 2nd NGV Fwd Hub	2292401800	1830PR		3000			29-4-2003	947,1		540,0			3407,1			1557,1			LIFE				
7240	G.G. 2nd NGV Aft Hub	2500019278	NSN		3000			29-4-2003	947,1		540,0			3407,1			1557,1			LIFE				
7270	FW Clutch	9560157860	NA		3500			29-4-2003	940,5		940,5			3500,0			1650,0			LIFE				
7395	Start Drain Valve	0174078030	A945		2500		3650	15-4-2009	1073,0		0,0	0		3573,0	13-4-2019		1723,0	39	OH					
7320	Fuel Control Unit	0164.54.823.0	A637B		3000		3650	15-4-2009	1073,5		0,0	0		4073,5	13-4-2019		2223,5	39	OH					
7320	Fuel Control Unit, Filter	0164448240			3000			15-4-2009	1073,5		0,0			4073,5			2223,5			LIFE, Same as FCU				
7270	Free Wheel Shaft Assy	0292907660	1978B		3500			29-4-2003	940,5		0,0	0		4440,5			2590,5			OH, Post TU 221				
7250	Free Turbine "Brgs"	9609000166	5-137/5-170		6000			29-4-2003	947,1		947,1			6000,0			4150,0			LIFE				
7250	Free Turbine	70B-M04-1030	1252		6000			29-4-2003	947,1		947,1	0		6000,0			4150,0			OH				
7230	Axial Compressor	70B-M02-1060	952		6000			29-4-2003	947,1		947,1	0		6000,0			4150,0			OH				
7230	Axial Compressor	70B-M02-1060	952		6000			29-4-2003	947,1		947,1			6000,0			4150,0			LIFE Bearings				
7270	FW Bearing	9608650901	NA		7000			29-4-2003	940,5		940,5			7000,0			5150,0			LIFE				
7240	G.G. 2nd stg Blades	0292250400	K610AD		6000		10000	19-2-2010	1112,7	3695,7	0,0	0		7112,7	13696		5262,7	8716	LIFE					
7270	FW Shaft	0292907650	253B		12000			29-4-2003	940,5		940,5			12000,0			10150,0			LIFE				

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SE-JVK	AIRBUS AS350BA	1986	1922	E.073	4		SRD	5-3 -19	1850,0	5780	256	1850,0	NEW	5730	4980,0

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22-Nov-18	Sign:		CAMO
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Eng.Type	Engine S/N	Engine Instl Dats	A/C Hrs	E. TSN	E. TSO	CSN NF	CSN NG	Installed Engine TSN			Instl.Component Tim		Due Engine Time			Available To Go			Comp Cond.	Work Action Taken				
ATA	DESCRIPTION	Part No.	Serial No.	SLL/OT	TBO	Days	Cycl	Date	Hrs	Cycl	Tsn/Tsr	Days	Cycl	Hrs	Date	Cycl	Hrs	Days	Cycl	Remarks	WO	AC Hrs	Date	Sign/CA
7240	G.G. 2nd stg Disc	0292250400	K610AD				4000	19-2-2010	1112,7	3695,7			0			7696			2716	LIFE " Ref SB A292-72-0831				
7250	Free Turbine Disc	2292802500	ADA4284YC				10000	29-4-2003	947,1	3332,0			3332,0			10000			4270	LIFE				
7240	G.G. Fuel Injection Wheel	0292252970	132AD				10000	29-4-2003	947,1	3432,0			3643			9789			4809	LIFE				
7240	G.G. 1 stg Disc	0292253240	AD93495AD				10000	29-4-2003	947,1	3432,0			3432			10000			5020	LIFE				
7250	Free Turbine "Blades"	0292800670	A457	6000			12000	29-4-2003	947,1	3332,0	947,1		3332,0			12000			6270	LIFE				
7240	G.G. Cent. Comp. Inducer	2292251370	846FT				14000	29-4-2003	947,1	3432,0			5705			11727			6747	LIFE				
7240	G.G. Cent. Comp. Impeller	2292252980	317FT				14000	29-4-2003	947,1	3432,0			5705			11727			6747	LIFE				
7230	Axial Comp Wheel	2292152810	334FB				14000	29-4-2003	947,1	3432,2			3432,2			14000			9020	LIFE				
7390	OV-Speed Drain Valve Assy	0174126090	C322B	*		3650		15-4-2009	1073,0		0,0	0			13-4-2019			39	OH					
7220	Accessory Gearbox	70B-M01-1030	947	*		6022		29-4-2003	947,1		947,1	0			24-10-2019			233	OH (EXT 550 DAYS)					
7530	Bleed Valve Assy	285620-1	322			O/C		1-6-2015	1356,6		0,0				O/C				O/C	C.M				
7290	Oil Pump	0282105200	A287SO			O/C		29-4-2003	947,1		947,1				O/C				O/C	C.M, Module No 1, 15YR OH				
7360	Pressuring Valve	0174025120	1426M			O/C		30-4-2003	947,1		947,1	0			O/C				O/C	C.M				
7360	Starting Electro Valve	3186-19550147300	93			O/C		30-4-2003	947,1		947,1	0			O/C				O/C	C.M				
7370	Injector Assy	0283317500	3140MM			O/C		29-4-2003	947,1		947,1				O/C				O/C	C.M				
7370	Injector Assy	0283317500	3637MM			O/C		29-4-2003	947,1		947,1				O/C				O/C	C.M				
7440	H.E. Generator, HE901	9550176020	797			O/C		29-4-2003	947,1		947,1				O/C				O/C	C.M				
7440	H.E. Generator, ABG676600	9580113800	6061			O/C		29-4-2003	947,1		947,1				O/C				O/C	C.M				
7440	H.E. Igniter, CH34745	9550175400	2057532			O/C		29-4-2003	947,1		947,1				O/C				O/C	C.M				
7440	H.E. Igniter, CH34745	9550175400				O/C		29-4-2003	947,1		947,1				O/C				O/C	C.M				
7440	H.E. Igniter Cable	9560136490	1660			O/C		29-4-2003	947,1		947,1				O/C				O/C	C.M				
7710	Torque Press Xmit - 5351-6	9580113720	2451			O/C		29-4-2003	947,1		947,1				O/C				O/C	C.M				
7740	Thermocouple Harness	0301017690	1818B			O/C		29-4-2003	947,1		947,1				O/C				O/C	C.M				
7750	Control & Mon. Harness	0301047780	1512B			O/C		29-4-2003	947,1		947,1				O/C				O/C	C.M				
7750	Tacho Transmitter, 6455000	9580111460	10081			O/C		29-4-2003	947,1		947,1				O/C				O/C	C.M				
7750	Tachometer Box	0177555150	1256B			O/C		28-3-2006	1012,7		0,0				O/C				O/C	C.M				

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ATA	DESCRIPTION	Part No.	Serial No.	SLL/OT	TBO	Days	Cycl	Date	Hrs	Cycl	Tsn/Tsr	Days	Cycl	Hrs	Date	Cycl	Hrs	Days	Cycl	Remarks	WO	AC Hrs	Date	Sign/CA
7760	Fire Detector; B232M	9583820080	80681			O/C		29-4-2003	947,1		947,1						O/C			C.M				
7760	Fire Detector; B232M	9583820080	80676			O/C		29-4-2003	947,1		947,1						O/C			C.M				
7760	Fire Detector; B232M	9583820080	80682			O/C		29-4-2003	947,1		947,1						O/C			C.M				
7760	Fire Detector; B432M	9580111240	10104			O/C		29-4-2003	947,1		947,1						O/C			C.M				
7760	Fire Detector; B432M	9580111240	10437			O/C		29-4-2003	947,1		947,1						O/C			C.M				
7760	Fire Detector; B332M	9583820090	61459			O/C		29-4-2003	947,1		947,1						O/C			C.M				
7920	Oil Press Switch 1115000	9550123890	1133			O/C		29-4-2003	947,1		947,1						O/C			C.M				
8005	Exhaust Nozzle	0292807580	57B			O/C		10-4-1990	370,6		1863,0						O/C			C.M				