

**2001 EC 120 B
S/N: 1235, R/N: I-TECH**

Maintenance Tracking Data Summary

2001 EC 120B, S/N 1235, I-TECH					
1,023 hours TT, Landings, Hobbs, Date: 4-23-12					
Arrius 2F Engine S/N: 34042, 1,326 hrs					
GP/NG/N: 1,897					
PT/NP/NF: 2,120					
Component Description	Part Number	S/N	Total	Rem	% T/R
Main Rotor Blade - RT	C621A1006103	1442	20,000	18,993	94.97%
Main Rotor Blade - RT	C621A1006103	1443	20,000	18,993	94.97%
Main Rotor Blade - RT	C621A1006103	1439	20,000	18,993	94.97%
Main Rotor Pin - RT	C622A2006602	M104	9,800	8,793	89.72%
Main Rotor Pin - RT	C622A2006602	M125	9,800	8,793	89.72%
Main Rotor Pin - RT	C622A2006602	M179	9,800	8,793	89.72%
Main Rotor Pin - RT	C622A2006602	M279	9,800	8,793	89.72%
Main Rotor Pin - RT	C622A2006602	M289	9,800	8,793	89.72%
Main Rotor Pin - RT	C622A2006602	M300	9,800	8,793	89.72%
...Main Rotor Head - RT	C622A1002103	M378	6,400	5,393	84.27%
Drivers Assembly Scissors	C622A1003103	MAP189	20,000	18,993	94.97%
...Upper Sleeve Flange - RT	C622A2008101	M721	11,000	9,993	90.85%
...Upper Sleeve Flange - RT	C622A2008101	M1051	11,000	9,993	90.85%
...Upper Sleeve Flange - RT	C622A2008101	M1067	11,000	9,993	90.85%
...Lower Sleeve Flange - RT	C622A2009101	M780	11,000	9,993	90.85%
...Lower Sleeve Flange - RT	C622A2009101	M784	11,000	9,993	90.85%
...Lower Sleeve Flange - RT	C622A2009101	M1044	11,000	9,993	90.85%
...Spherical Thrust Bearing - RT	7050A3622022	1096	7,500	6,493	86.57%
...Spherical Thrust Bearing - RT	7050A3622022	1097	7,500	6,493	86.57%
...Spherical Thrust Bearing - RT	7050A3622022	1107	7,500	6,493	86.57%
...Shperical Bearing Bolt - RT	7050A3622037	2601	9,300	8,293	89.17%
...Shperical Bearing Bolt - RT	7050A3622037	2630	9,300	8,293	89.17%
...Shperical Bearing Bolt - RT	7050A3622037	2638	9,300	8,293	89.17%
...Shperical Bearing Bolt - RT	7050A3622037	2705	9,300	8,293	89.17%
...Shperical Bearing Bolt - RT	7050A3622037	2720	9,300	8,293	89.17%
...Shperical Bearing Bolt - RT	7050A3622037	2748	9,300	8,293	89.17%
...Frequency Adapter	7050A3622059	1520	20,000	19,898	99.49%
...Frequency Adapter	7050A3622059	1508	20,000	19,898	99.49%
...Frequency Adapter	7050A3622059	1511	20,000	19,898	99.49%
...Damper End	7050A3622023	C235	20,000	19,898	99.49%
...Damper End	7050A3622023	C642	20,000	19,898	99.49%
...Damper End	7050A3622023	C659	20,000	19,898	99.49%
...Damper End	7050A3622024	D059	20,000	19,898	99.49%
...Damper End	7050A3622024	D071	20,000	19,898	99.49%
...Damper End	7050A3622024	D075	20,000	19,898	99.49%
...Pitch Control Blade Horn/Lever - RT	C622A2002103	SD461	11,400	10,393	91.17%
...Pitch Control Blade Horn/Lever - RT	C622A2002103	SD478	11,400	10,393	91.17%
...Pitch Control Blade Horn/Lever - RT	C622A2002103	SD490	11,400	10,393	91.17%
...Thrust Screw (MR Head) - 6 Each	C622A1043201		13,900	12,893	92.76%
...Pitch Change (Blade Angle) Rod	C623A3001102	M204	20,000	18,993	94.97%
...Pitch Change (Blade Angle) Rod	C623A3001102	M196	20,000	18,993	94.97%
...Pitch Change (Blade Angle) Rod	C623A3001102	M210	20,000	18,993	94.97%
Main Gear Box Module	C632A0201053	M452	3,750	2,743	73.15%
...Sun Gear	C632A2106602	M246	20,000	18,993	94.97%
...Output Pinion	C632A2107602	M377	8,900	7,893	88.69%
...Output Wheel	C632A2108602	M416	9,500	8,493	89.40%
...Input Flange - CY - RT	C632A2112601	ML0179	120,000	116,815	97.35%
...Output Housing	C632A2114103	ME0099	20,000	18,993	94.97%
...Lower Housing - CY - RT	C632A2115102	M595	70,000	66,815	95.45%
...Main Housing - CY - RT	C632A2116102	M500	70,000	66,815	95.45%
...Output Flange	C632A2158201	PPT259	20,000	18,993	94.97%
...Bi-Bevel Wheel	C632A2175601		20,000	18,993	94.97%
...Input Pinion	C632A2176601	M230	20,000	18,993	94.97%

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Maintenance Tracking Data Summary

MGB Attachment (RH MGB Fitting Assembly)	C533C3203103	2000290	20,000	18,976	94.88%
MGB Attachment (LH MGB Fitting Assembly)	C533C3204103	2000291	20,000	18,976	94.88%
MGB Attachment (Rear MGB Fitting Assembly)	C533C3205102	2000528	20,000	18,976	94.88%
MGB Attachment (Rear MGB Fitting Assembly)	C533C3205102	2000529	20,000	18,976	94.88%
MGB Rear Bar Support	7050A3633015	872	20,000	19,464	97.32%
MGB Rear Bar Support	7050A3633015	918	20,000	19,464	97.32%
MGB Forward Bar Support	7050A3633016	515	20,000	18,976	94.88%
MGB Forward Bar Support	7050A3633016	519	20,000	18,976	94.88%
MGB Coupling Tube	C631A1101101	M281	20,000	19,467	97.34%
Shaft Connecting - CY	C631A1102602	BRY029	89,000	86,650	97.36%
RH Anti-Torque Fitting	C533C3206101	2000246	31,000	27,790	89.65%
LH Anti-Torque Fitting	C533C3207101	200284	31,000	27,790	89.65%
Lower Damper Adapter Fitting	C622A1006104	M891	4,100	3,093	75.44%
Lower Damper Adapter Fitting	C622A1006104	M897	4,100	3,093	75.44%
Lower Damper Adapter Fitting	C622A1006104	M908	4,100	3,093	75.44%
Upper Damper Adapter Fitting	C622A1007104	MAP631	5,200	4,193	80.63%
Upper Damper Adapter Fitting	C622A1007104	MAP637	5,200	4,193	80.63%
Upper Damper Adapter Fitting	C622A1007104	MAP652	5,200	4,193	80.63%
Fixed Swashplate	C623A1001103	M388	20,000	18,993	94.97%
Rotating Swashplate	C623A1002102	M392	20,000	18,993	94.97%
Diapson Scissors Link	C623A2004102	BRY208	20,000	18,993	94.97%
Scissor Link	C623A2005102	BRY161	20,000	18,993	94.97%
Diapson Scissors Link	C623A2004102	BRY084	20,000	18,993	94.97%
Scissor Link	C623A2005102	BRY183	20,000	8,993	44.97%
Swashplate Bearing	7050A3623013	9-11830	3,000	3,000	100.00%
(Fenestron) Stopped Pin of Torsion Star Bolts - 8 each	7050A3642044	Various	20,000	18,976	94.88%
Rear Shaft Assy	C651A3102052	PPT262	20,000	18,967	94.84%
Epicyclic Module - OH	C632A0101052	M471	5,000	3,993	79.86%
...Ring Gear Fixed	C632A1102602	M208	20,000	18,993	94.97%
...Planet Gear	C632A1109101	M1094	20,000	18,993	94.97%
...Planet Gear	C632A1109101	M1143	20,000	18,993	94.97%
...Planet Gear	C632A1109101	M1145	20,000	18,993	94.97%
...Planet Gear	C632A1109101	M1665	20,000	18,993	94.97%
...Main Rotor Shaft - CY - RT	C632A1110102	M397	78,000	74,815	95.92%
...Tapered Case	C632A1113101	M119	20,000	18,993	94.97%
...Freewheel Shaft	C632A2111601	M422	20,000	18,993	94.97%
Front Shaft	C651A3101102	PPT280	20,000	18,976	94.88%
Splined Flange	C651A1101201	PPT393	20,000	18,976	94.88%
Ball Bearing	7050A3651001	00-4141	3,000	1,976	65.87%
Tail Rotor Gearbox - OH	C652A0101053	M345	2,500	1,476	59.04%
...Input Flange	C652A1005301	PPT274	20,000	18,976	94.88%
...Bevel Wheel	C652A1102602	M197	20,000	18,976	94.88%
...Bevel Gear	C652A1103603	M2	20,000	18,976	94.88%
...Housing	C652A1108101	ML432	20,000	18,976	94.88%
...Tail Rotor Hub	C642A0100103		9,500	8,476	89.22%
Tail Rotor Blade	C642A0300102	M2568	8,500	7,476	87.95%
Tail Rotor Blade	C642A0300102	M2589	8,500	7,476	87.95%
Tail Rotor Blade	C642A0300102	M2599	8,500	7,476	87.95%
Tail Rotor Blade	C642A0300102	M2608	8,500	7,476	87.95%
Tail Rotor Blade	C642A0300102	M2614	8,500	7,476	87.95%
Tail Rotor Blade	C642A0300102	M2618	8,500	7,476	87.95%
Tail Rotor Blade	C642A0300102	M2638	8,500	7,476	87.95%
Tail Rotor Blade	C642A0300102	M2646	8,500	7,476	87.95%
Servo Control - OH	SC5091-1	724	4,000	2,976	74.40%
Servo Control - RT	SC5091-1	724	20,000	18,796	93.98%
Servo Control - OH	SC5091-1	803	4,000	2,976	74.40%
Servo Control - RT	SC5091-1	803	20,000	18,976	94.88%
Servo Control - OH	SC5091-1	804	4,000	2,976	74.40%
Servo Control - RT	SC5091-1	804	20,000	18,976	94.88%

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Maintenance Tracking Data Summary

Turbomeca Arrius 2F Turboshift Engine, Date: 4-23-12					
Engine S/N: 34042, 1,326 hrs, Cycles: 1,897					
MO 1	70EM018000	133	3,000	2,425	80.83%
Drive Gear Front Bearing	9609000451	1603	7,000	6,425	91.79%
Drive Gear Rear Bearing	9609000451	1604	7,000	6,425	91.79%
Intermediate Gear Front Bearing	9609000435	2527	7,000	6,425	91.79%
Intermediate Gear Rear Bearing	9609000455	531	3,000	2,425	80.83%
Output Gear Front Bearing (Roller)	960900457	ANR13	3,000	2,425	80.83%
Output Gear Front Bearing	9609000435	2550	7,000	6,425	91.79%
Output Gear Rear Bearing (Ball)	9609000456	508	3,000	2,425	80.83%
Torquemeter Piston Bearing	9609000604	573	3,000	2,425	80.83%
Breather Gear Front Bearing	9609000555	825	7,000	6,425	91.79%
MO 2 - Gas Generator	70EM028000	189	2,800	1,473	52.61%
Gas Generator Front Bearing	9609000622	23	3,000	2,425	80.83%
Gas Generator Rear Bearing	9609000563	9816431	3,500	2,173	62.09%
Power Turbine Bearing	9609000454	96-101	3,500	2,173	62.09%
HP Turbine Blades	2319450140	860N1	6,000	4,673	77.88%
Power Turbine Blades	2319450140	524N1	6,000	4,673	77.88%
Impeller - CY	0319250330	0177UP	14,000	12,103	86.45%
HP Turbine Disk - CY	2319250280	APF0735UP	8,000	6,103	76.29%
Free Turbine Disk - CY	2319411650	AZF1445UP	14,000	11,879	84.85%
Fuel Control - OH	0319878010	232M	2,800	2,267	80.96%
15 Year Engine Inspection - MO 1 & 2 Due: July 7, 2021					
Airframe Inspections					
100 Hour or 12 Months - To Be Accomplished	Fresh				
500 Hour or 24 Months - To Be Accomplished	Fresh				
1500 Hour or 72 Months - Due	15-Feb-14				
12 Year - 144 Months - Due	21-Jul-13				

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