

C-FCGK Detailed View

Registration C-FCGK Date déc. 1, 2016
 Make Bell TTAF 16010.6
 Model 206 B Serial No. 024

Actions

Cal - Calibration ins - inspect/Leak test
 Ins - Inspection Ins - Inspection or Replacement
 lub - Lubrification Met - Mettre a jour
 On - On condition Ove - Overhaul
 re- - re-certified Ren - Renewal
 Rep - Replacement Ret - Retirement
 To - To be replaced Ver - Verify

Cycles values

Cycle Name	Value	Cycle Name	Value	Cycle Name	Value	Cycle Name	Value
Landings	2.0	START	7 838.0				

Components

Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Altimeter / Cal	/	22-374-B01	68F10775		24.0M	juil. 29, 2015		juil. 29, 2017	16.1M		7.9M
Bail / Ren	/				60.0M	juin 30, 2016		juin 30, 2021	5.0M		55.0M
Bleed Valve / Ove	/	23053176	FF20732		1500.0H	15606.1H mai 28, 2014		17106.1H	404.5H 30.1M		1095.5H
Carbon Monoxide Carbon / Rep	/				18.0M	15907.0H août 3, 2016		févr. 3, 2018	103.6H 3.9M		14.1M
Compass swing to be calibrated / Cal	/				12.0M	15907.0H août 3, 2016		août 3, 2017	103.6H 3.9M		8.1M
Compressor / Ove	/	6890550	CAC-31749F		3500.0H	15512.0H		19012.0H	498.6H		3001.4H
Compressor 1750 hrs Insp. as per RR MM table 602 / Ins	/	6890550	CAC-31749F		1750.0H	15512.0H		17262.0H	498.6H		1251.4H
Dossiers Techniques / Met	/				1.0M	déc. 1, 2016		janv. 1, 2017	0.0M		1.0M
ELT / re-	Artex/ 453-5001				12.0M	janv. 25, 2016		janv. 25, 2017	10.2M		1.8M
ELT Battery / To	/										

Components											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
					72.0M	févr. 18, 2014		févr. 18, 2020	33.4M		38.6M
Encoder / Cal	/	D120-P2-T	53865		24.0M	juil. 29, 2015		juil. 29, 2017	16.1M		7.9M
Facet Oil Filter to be replace as per SB 082500.4 / Rep	Purolater Facet/	KIT1741010-01			300.0H 12.0M	15905.6H mars 29, 2016		16205.6H mars 29, 2017	105.0H 8.1M		195.0H 3.9M
Fire Extinguisher / Ins	/	WBDL-ABC110			12.0M	févr. 1, 2016		févr. 1, 2017	10.0M		2.0M
Fire Extinguisher / To	/	WBDL-ABC110			144.0M	janv. 1, 2009		janv. 1, 2021	95.0M		49.0M
First Aid kit / Ins	/				12.0M	nov. 30, 2015		nov. 30, 2016	12.0M		0.0M
Freewheel Assy / Ins	/	206-040-270-003	BMB-11018		1500.0H	15307.0H		16807.0H	703.6H		796.4H
Freewheel Assy (if the line is open see CF2016-13) / Ove	/	206-040-270-003	BMB-11018		3000.0H	15307.0H		18307.0H	703.6H		2296.4H
Fuel control / Ove	/	2524644-31	322475		2500.0H	14553.5H		17053.5H	1457.1H		1042.9H
Fuel Nozzle / Ove	/	23077068	AG-43053		2500.0H	14814.5H		17314.5H	1196.1H		1303.9H
Fuel Pump / Ove	/	6899253	T102688		4000.0H	13498.5H		17498.5H	2512.1H		1487.9H
Gearbox / On << Not Installed >>	/	6894171									
Governor / Ove	/	2549170-2	HR49039		2000.0H	15606.1H		17606.1H	404.5H		1595.5H
Hydraulic Filter / Ins	/	206-076-034-003	438509		300.0H 12.0M	15907.0H août 3, 2016		16207.0H août 3, 2017	103.6H 3.9M		196.4H 8.1M
Hydraulic Pump / Ove	/	206-076-022-003	B1631		3600.0H	14907.3H nov. 23, 2011		18507.3H	1103.3H 60.3M		2496.7H

Components											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Impeller (compressor) / To Cycle Name : START	/	23079638	KR120194		3550.0H 9150.0C	15512.0H 7487.0C		19062.0H 16637.0C	498.6H 351.0C		3051.4H 8799.0C
Intellistart System as per ASSB 101-0284 / Cal	/				500.0H	15810.7H sept. 1, 2015		16310.7H	199.9H 15.0M		300.1H
Intellistart System Battery (2.5 Volts Minimum) as per Altair DPU-1-010-2 / Ver					100.0H	15907.0H août 3, 2016		16007.0H	103.6H 3.9M		-3.6H
Lower Collective Tube / To	/	206-001-194-001	USFS4721		4800.0H	14290.6H		19090.6H	1720.0H		3080.0H
Lubrication as per Bell 206 M-M table 12-6 / lub	/				50.0H	15957.5H août 27, 2016		16007.5H	53.1H 3.1M		-3.1H
M/R Blade / To	Bell/	206-010-200-133	A-6572		5000.0H	13198.7H mai 4, 2005		18198.7H	2811.9H 138.9M		2188.1H
M/R Blade / To	Bell/	206-010-200-133	A-6573		5000.0H	13198.7H mai 4, 2005		18198.7H	2811.9H 138.9M		2188.1H
M/R Hub assy / Ove	Bell/	206-011-100-021	AJMO-405		1200.0H	15508.6H		16708.6H	502.0H		698.0H
M/R Transmission / Ins	Bell/	206-040-002-025	B12-491		1500.0H	15307.0H		16807.0H	703.6H		796.4H
M/R Transmission / Ove	Bell/	206-040-002-025	B12-491		4500.0H	15307.0H		19807.0H	703.6H		3796.4H
Main Input Drive K-Flex Shaft as per Kaman SIN2975 Revision C / Ove	Kamatics/	SKCP2348-101	3236		6000.0H	13198.7H mai 4, 2005		19198.7H	2811.9H 138.9M		3188.1H
Mast Assy / Ove	Bell/	206-040-002-109	NJF51187		3000.0H	15307.0H		18307.0H	703.6H		2296.4H
Mast Assy / Ins	Bell/	206-040-002-109	NJF51187		1500.0H	15307.0H		16807.0H	703.6H		796.4H
Pitot Static System / ins	/				24.0M	juil. 29, 2015		juil. 29, 2017	16.1M		7.9M
Raina / Ren	/										
<< Not Installed >>											

Components

Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
					12.0M*	*	*	Janv. 15, 2017 *	*	*	1.5M*
Servo / Ove	Bell/	41103750-017	691		2400.0H	15541.8H		17941.8H	468.8H		1931.2H
Servo / Ove	Bell/	41103750-017	3566		2400.0H	14193.4H		16593.4H	1817.2H		582.8H
Servo / Ove	Bell/	41103750-017	736		2400.0H	14970.4H		17370.4H	1040.2H		1359.8H
Starter Generator / Ove	/	23032-018	4989		1000.0H	15719.2H		16719.2H	291.4H		708.6H
Survival Kit / Ins	/				12.0M	15907.0H août 3, 2016		août 3, 2017	103.6H 3.9M		8.1M
Swashplate Assy / Ove	Bell/	206-010-450-113	JJG-07943		4800.0H	14000.4H		18800.4H	2010.2H		2789.8H
T/R Blade / To	/	206-016-201-137	CS2898		2500.0H	14814.5H		17314.5H	1196.1H		1303.9H
T/R Blade / To	/	206-016-201-137	CS2834		2500.0H	14814.5H		17314.5H	1196.1H		1303.9H
T/R Gearbox / Ins	/	206-040-400-101	B13-26		3000.0H	14713.6H		17713.6H	1297.0H		1703.0H
T/R Gearbox / Ove	/	206-040-400-101	B13-26		6000.0H	14713.6H		20713.6H	1297.0H		4703.0H
T/R Hub Assy / Ove	/	206-011-810-153	ASD5798		2500.0H	14814.5H		17314.5H	1196.1H		1303.9H
T/R Servo Actuator / Ove	/	41103650-009	2439		2400.0H	14907.3H		17307.3H	1103.3H		1296.7H
T/R Yoke / Ret	/	206-011-819-109	HBFS-2545		5000.0H	14814.5H		19814.5H	1196.1H		3803.9H
Tail Boom / On	/	206-031-004-071B	BCJN-06297								
<< Not Installed >>											

Components											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Transponder / Cal	King/	066-1062-00	75135		24.0M	juil. 29, 2015		juil. 29, 2017	16.1M		7.9M
Turbine Assy / Ove	/	23038241	CAT-37947		3500.0H	14429.2H		17929.2H	1581.4H		1918.6H
Turbine Assy Heavy Maintenance / Ins	/	23038241	CAT-37947		1750.0H	14429.2H		16179.2H	1581.4H		168.6H
Turboshaft Engine / On Cycle Name : START << Not Installed >>	Allison/	250C20	CAE-801280BA								

" * " indicates that a Manual Next Due is set./ (p) Indicates that component is affected by penalty factor

Recurring AD's							
AD No.	Description	Type	Limit	Perf.	Due	TTSC	Remaining
74-08-12	Tailboom skin Splice.	Recur	100.0H	15907.0H août 3, 2016	16007.0H	103.6H 3.9M	-3.6H
CF-2013-28 part 2	Decal - Fuel Cell Vent.	Recur	300.0H 12.0M	15905.6H mars 29, 2016	16205.6H mars 29, 2017	105.0H 8.1M	195.0H 3.9M
CF-91-35 part B	Inspect Cabin Roof Boxbeam.	Recur	12.0M	15847.8H janv. 4, 2016	janv. 4, 2017	162.8H 10.9M	1.1M

" * " indicates that a Manual Next Due is set.

Inspections					
Inspection	Limit	Perf.	Due	TTSC	Remaining
100 hrs Airframe Inspection as per GDG Aviation Q2765 and BHT MM Insp. sheet sec. 5-16 thru 5-20	100.0H	15907.0H août 3, 2016	16007.0H	103.6H 3.9M	-3.6H
100/200 hrs Engine inspection as per GDG Aviation Q2765 and Rolls-Royce Insp. sheet table 602	100.0H	15907.0H août 3, 2016	16007.0H	103.6H 3.9M	-3.6H
12 months of component operation as per GDG Aviation Q2765 and BHT M.M. Insp. sheet sec. 5-34	12.0M	15905.6H mars 27, 2016	mars 27, 2017	105.0H 8.1M	3.9M
1200 / 24 month (T/R control tube) as per GDG Aviation Q2765 and	1200.0H	15907.0H	17107.0H	103.6H	1096.4H

Inspections					
Inspection	Limit	Perf.	Due	TTSC	Remaining
BHT MM Insp. sheet sec. 5-40	24.0M	août 3, 2016	août 3, 2018	3.9M	20.1M
1200 hrs Inspection (cyclic control stick) as per GDG Aviation Q2765 and BHT MM Insp. sheet sec. 5-30	1200.0H	15740.0H	16940.0H	270.6H	929.4H
24 months Inspection as per GDG Aviation Q2765 and BHT MM Insp. sheet sec. 5-35	24.0M	15638.7H oct. 14, 2014	oct. 14, 2016	371.9H 25.6M	-1.6M
300 hrs Airframe inspection as per GDG Aviation Q2765 and BHT MM Insp. sheet sec. 5-29	300.0H	15719.2H mars 27, 2015	16019.2H	291.4H 20.1M	8.6H
300 hrs Engine inspection as per GDG Aviation Q2765 and Rolls-Royce Insp. sheet table 602 (corrosive Env.)	300.0H	15719.2H mars 27, 2015	16019.2H	291.4H 20.1M	8.6H
600 hrs Engin Inspection as per GDG Aviation Q2765 and Rolls-Royce Insp. sheet table 602	600.0H	15419.5H juil. 30, 2013	16019.5H	591.1H 40.0M	8.9H
Annual / 12months Airframe Inspection as per GDG Aviation Q2765 and BHT MM Insp. sheet sec.5-33 et 5-34	12.0M	15907.0H août 3, 2016	août 3, 2017	103.6H 3.9M	8.1M
Annual Insp. Isolair Spraying System as per ICA 3900-206 Innovator II Rev. A		15907.0H août 3, 2016		103.6H 3.9M	
Auto Reignition 100 hrs insp. as per SI 206-92	100.0H	15907.0H juin 30, 2016	16007.0H	103.6H 5.0M	-3.6H
Dart Bleed Air Heather 12mth/100hrs Inspection as per Dart MM D206-570 R NI	100.0H 12.0M	15907.0H août 3, 2016	16007.0H août 3, 2017	103.6H 3.9M	-3.6H 8.1M
High Landing Gear (CrossTube) Insp.as per ICA-AA01147 rev.E	300.0H 12.0M	15905.6H mars 29, 2016	16205.6H mars 29, 2017	105.0H 8.1M	195.0H 3.9M
Inspect (detailed visual) KFlex Drive/Rotor Brake Assy removed as per Kamatics Corp SI 2348 sec. 3 out of Aircraft Insp. and SI 2975 sec.2	1500.0H	15307.0H	16807.0H	703.6H	796.4H
Intellistart System 200 hrs Insp. as per ASSB 101-0284	200.0H	15810.7H sept. 2, 2015	16010.7H	199.9H 15.0M	0.1H
K-Flex Main Drive Shaft/ Rotor Brake/100hrs insp. as per Kaman SIN2975 Revision C	100.0H	15907.0H août 3, 2016	16007.0H	103.6H 3.9M	-3.6H
Landing Gear Skid Tubes as per AA-011473 rev. C	100.0H 6.0M	15907.0H août 3, 2016	16007.0H févr. 3, 2017	103.6H 3.9M	-3.6H 2.1M
Nicad Battery 12 mths/100 hrs Inspection (for leak and condition)	100.0H	15906.6H	16006.6H	104.0H	-4.0H

Inspections					
Inspection	Limit	Perf.	Due	TTSC	Remaining
	12.0M	mars 29, 2016	mars 29, 2017	8.1M	3.9M
Sloped avionics Panel 300 hrs Insp. as per ICA-D206-549	300.0H	15719.2H	16019.2H	291.4H	8.6H
Tail Rotor Pedal Lockout Kit Annual Insp. as per AA-99032 Rev.E	12.0M	mars 29, 2016	mars 29, 2017	8.1M	3.9M

" * " indicates that a Manual Next Due is set.

Freewheel Assy (if the line is open see CF2016-13) - Assembly - PN: 206-040-270-003 SN: BMB-11018											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Freewheel Assy (if the line is open see CF2016-13) / Ove		206-040-270-003	BMB-11018		3000.0H	15307.0H		18307.0H	703.6H		2296.4H
-- Clutch / To		CL42250-1	FD19586		3000.0H	15307.0H		18307.0H	703.6H		2296.4H

Fuel control - Assembly - PN: 2524644-31 SN: 322475											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Fuel control / Ove		2524644-31	322475		2500.0H	14553.5H		17053.5H	1457.1H		1042.9H
-- FCU Filter / Rep					1500.0H	14553.5H		16053.5H	1457.1H		42.9H

M/R Hub assy - Assembly - PN: 206-011-100-021 SN: AJMO-405											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
M/R Hub assy / Ove	Bell/	206-011-100-021	AJMO-405		1200.0H	15508.6H		16708.6H	502.0H		698.0H
-- M/R Grip / To	Bell/	206-010-102-121A	AFS-5538		4800.0H	15508.6H		20308.6H	502.0H		4298.0H

M/R Hub assy - Assembly - PN: 206-011-100-021 SN: AJMO-405

Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
-- M/R Grip / To	Bell/	206-010-102-121A	A4904		4800.0H	15508.6H		20308.6H	502.0H		4298.0H
-- M/R Latch Bolt / To	Bell/	206-011-260-103	DI25804		2500.0H	15508.6H		18008.6H	502.0H		1998.0H
-- M/R Latch Bolt / To	Bell/	206-011-260-103	DI25845		2500.0H	15508.6H		18008.6H	502.0H		1998.0H
-- M/R Retention Strap / To	Bell/	206-310-004-101	LPFS-1531		1200.0H 36.0M	15508.6H nov. 18, 2013		16708.6H nov. 18, 2016	502.0H 36.4M		698.0H -0.4M
-- M/R Retention Strap / To	Bell/	206-310-004-101	LPFS-1546		1200.0H 36.0M	15508.6H nov. 18, 2013		16708.6H nov. 18, 2016	502.0H 36.4M		698.0H -0.4M
-- M/R Trunnion / To	Bell/	206-011-113-103	AI-03125		4800.0H	15508.6H		20308.6H	502.0H		4298.0H
-- Retention Strap Fitting / To	/	206-011-140-001	DIFS-3520		1200.0H	15508.6H		16708.6H	502.0H		698.0H
-- Retention Strap Fitting / To	/	206-011-140-001	DIFS-3623		1200.0H	15508.6H		16708.6H	502.0H		698.0H
-- Retention Strap Pin / To	/	206-010-123-003	DIFS-22117		1200.0H	15508.6H		16708.6H	502.0H		698.0H
-- Retention Strap Pin / To	/	206-010-123-003	DIFS-22328		1200.0H	15508.6H		16708.6H	502.0H		698.0H

Swashplate Assy - Assembly - PN: 206-010-450-113 SN: JIJG-07943

Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Swashplate Assy / Ove	Bell/	206-010-450-113	JIJG-07943		4800.0H	14000.4H		18800.4H	2010.2H		2789.8H
-- Colective Lever / To	/	206-010-462-001FM	RE2628		4800.0H	14000.4H		18800.4H	2010.2H		2789.8H
-- Collective Idler link / To	Bell/	206-010-407-001	REFS3562		4800.0H	14000.4H		18800.4H	2010.2H		2789.8H

Swashplate Assy - Assembly - PN: 206-010-450-113 SN: JIJG-07943											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
-- Sleeve / To	Bell/	206-010-454-113	RE-9368		14400.0H	14000.4H		28400.4H	2010.2H		12389.8H

Turbine Assy - Assembly - PN: 23038241 SN: CAT-37947											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Turbine Assy / Ove	✓	23038241	CAT-37947		3500.0H	14429.2H		17929.2H	1581.4H		1918.6H
-- 1ST Stage Wheel / To Cycle Name : START	✓	23073853	X566950		1775.0H 3000.0C	14429.2H 6691.0C		16204.2H 9691.0C	1581.4H 1147.0C		193.6H 1853.0C
-- 2ND Stage Wheel / To Cycle Name : START	✓	23073854	X575466		1775.0H 3000.0C	14429.2H 6691.0C		16204.2H 9691.0C	1581.4H 1147.0C		193.6H 1853.0C
-- 3RD Stage Wheel / To Cycle Name : START	✓	23001967	X576970		4550.0H 6000.0C	14429.2H 6691.0C		18979.2H 12691.0C	1581.4H 1147.0C		2968.6H 4853.0C
-- 4TH Stage Wheel / To Cycle Name : START	✓	6853279	X585178		4550.0H 6000.0C	14429.2H 6691.0C		18979.2H 12691.0C	1581.4H 1147.0C		2968.6H 4853.0C
-- Tie bolt / Ret Cycle Name : START	✓	23068265			9000.0C	6691.0C		15691.0C	1147.0C		7853.0C