



UPDATE HIGHLITED FIELDS

REGISTRATION:	N635SB
HOBBS	9285.7
AIRFRAME TTSN:	9285.7
POWERPLANT TTSN:	8985.7
AIRFRAME CYCLES:	13388
Ng CYCLES:	10459
Np CYCLES:	4047.4
HOOK CYCLES:	314
HOOK HOURS:	45.9
Torque CYCLES:	13992.0
BOOST HOOK HOURS:	0.00
BOOST HOOK CYCLES:	0
DATE:	29-Dec-22

VEMD NG:	459
VEMD NF:	47.4

Note: When VEMD counter hits 999.99 and resets to 0.00 calculation factor for actual cycles needs to be corrected.

N635SB

Type:	AS350B3+
S/N:	4014
TC:	H9EU-Rev 23
DOM:	2006
Eng:	
S/N:	
DOM:	

NEXT DUE		
ITEM	DESCRIPTION	Remaining
AD/SB	T/R Pitch Control Links	16.9
Inspection	30hr insp items	16
Airframe Comp	Starter generator	187.3
Engine Comp	HMU (Calendar Due 2025)	864.4

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N635SB INSPECTIONS TRACKING



TAFT: 9285.7
ENG TT: 8985.7

NG CYC: 10459.00
PT CYC: 4047.40

LAND 13388
TORQUE CYCLE 13992

HOOK CYC 314
HOOK HRS 45.9

Special Inspections	Description	Part #	Reference	Reference	Interval	Cal. Life Months	HRS @ Install	Days @ Install	Date Performed	A/F TT Last C/W	Date Due	A/F TT Next Due	Days Remaining	Hrs Remaining
AIRWORTHINESS DIRECTIVES AND SERVICE BULLETINS														
T/R Laminated Half Shell	Visually Inspect		AD 2014-05-10	EASB 05.00.71	10				21-Apr-22	9285.7		9,295.7		10.0
T/R Pitch Control Links	Check for Play		AD 2011-22-05 R1		30				24-May-22	9272.6		9,302.6		16.9
TR Control Stop Screw	Inspect		AD2013-17-01	SB 05-00-64	110				21-Apr-22	9246.8		9,356.8		71.1
TRDS Heat Shield	Check for Cracks		SB 05.00.35		100				21-Apr-22	9246.8		9,346.8		61.1
Tailboom bolt check	Insp of bolts and holes		AD2016-05-06		165				21-Apr-22	9246.8		9,411.8		126.1
TRDS Bearings	Visually Inspect		SB 350-01.00.70	section 1.E.2. (b)	165				21-Apr-22	9246.8		9,411.8		126.1
Hyd Pump Spline	Inspect & Lube		AD2007-06-15		110	6			30-Oct-22	9202.8	30-Apr-23	9,312.8	117	27.1
Functional Check of 53KA & 53KB	Check		AD2020-24-07	SB 05-00-61	330	6			30-Oct-22	9215.1	30-Apr-23	9,545.1	117	259.4
To Prevent Ground Res	Inspect		AD2000-20-19		500				15-Nov-18	8932.0		9,432.0		146.3
Yaw Control Support	Visually Inspect		SB 05.00.59		600				15-Nov-18	8932.0		9,532.0		246.3
Upper & Lower Fin	Check Attachment		SB 05-00-53		600				15-Nov-18	8932.0		9,532.0		246.3
HMU Removal (TU178)	Upgrade		AD 2018-12-01	SB A292 73 2836	2200	72			15-Nov-18	8932.0	15-Nov-24	11,132.0	682	1,846.3
Tailboom Re-Torque	Inspection & RTQ		2001-04-14		2500	72			15-Nov-18	8932.0	15-Nov-24	11,432.0	682	2,146.3
MGB suspension cross bar	Detail Inspection		AD 2016-25-20		3300				15-Nov-18	8932.0		12,232.0		2,946.3
MRM Upper Housing	Detail Inspection			SB 05.1.02	5700	72					15-Nov-24	14332	1171	5,273.4
AIRFRAME AND ENGINE INSPECTIONS														
Protection by spraying	Service		05-25-00	53/00/00/000/000/020		7			29-Dec-22	9285.7	5-Jan-23	9,285.7	2	
Structure	Wash		05-25-00	53/00/00/000/000/040		7			29-Dec-22	9285.7	5-Jan-23	9,285.7	2	
Doors, fairings, panels	Clean & Grease		05-25-00	53/00/00/000/000/050		7			29-Dec-22	9285.7	5-Jan-23	9,285.7	2	
P-check - Optional equipment	Check (pilot)		05-30-02	05/21/00/000/000/010	10	7			29-Dec-22	9285.7	5-Jan-23	9,295.7	2	
Control mechanical release	Functional Test		05-35-00	25/81/00/000/000/060		7			29-Dec-22	9285.7	5-Jan-23	9,285.7	2	
P-Check	Check. GVI		05-20-02	05/21/00/000/000/000	10	7			29-Dec-22	9285.7	5-Jan-23	9,295.7	2	10.0
15 Hour // 7 Day Engine	Inspect		MM 05-20-10-201-810		15	7			29-Dec-22	9285.7	5-Jan-23	9,300.7	2	15.0
Spherical thrust bearing	Check of the elastomer		04-20-00	62/20/00/000/000/139	10				29-Dec-22	9285.7		9,295.7		10.0
Frequency adapter	Check of the elastomer		04-20-00	62/20/00/402/000/205	10				29-Dec-22	9285.7		9,295.7		10.0
Main rotor blade	Check for erosion		05-20-01	62/10/20/601/000/020	10				29-Dec-22	9285.7		9,295.7		10.0
Tail rotor blade	Check for erosion		05-20-01	64/10/00/000/000/220	10				29-Dec-22	9285.7		9,295.7		10.0
T/R Laminated Half Shell	Check.GVI		04-20-00	64/10/00/000/000/150	10				29-Dec-22	9285.7		9,295.7		10.0
Fuel tank	Detail Inspection		05-25-00	28/00/00/502/000/010		3			30-Oct-22		30-Jan-23		27	
Blade pin	Grease		05-25-00	62/10/00/401/000/020	150	3			30-Oct-22	9271.7	30-Jan-23	9,421.7	27	136.0
30hr insp items	UPTADE THIS LINE				30				24-May-22	9271.7		9,301.7		16.0
MO1, MO5 Chip plug insp			05-20-10-201-815		30				24-May-22	9271.7		9,301.7		16.0
Tail rotor blade	Check.GVI		04-20-00	64/10/00/000/000/040	30				24-May-22	9271.7		9,301.7		16.0
Pitch change links	Check for play		04-20-00	65/20/00/000/000/520	30				24-May-22	9271.7		9,301.7		16.0
Main rotor blade	Clean & Inspect		05-25-00	62/10/00/302/000/000	30				24-May-22	9271.7		9,301.7		16.0
Tail rotor blade	Clean & Inspect		05-25-00	64/10/00/000/000/230	30				24-May-22	9271.7		9,301.7		16.0
Yaw compensator	Detail Inspection		05-25-00	29/10/10/302/000/020	150	6			29-Dec-22	9285.7	29-Jun-23	9,435.7	177	150.0
Corrosion preventive bead	Service		05-25-00	53/00/00/000/000/000	150	6			29-Dec-22	9285.7	29-Jun-23	9,435.7	177	150.0
Fire Extinguisher	Monthly Weigh	C352				1			29-Dec-22		29-Jan-23		26	
Starflex star	Check.GVI		04-20-00	62/20/00/000/000/320	50				29-Dec-22	9285.7		9,335.7		50.0
Tail rotor drive shaft – Greasable bearing	Check without removal		04-20-00	65/10/00/000/000/006	150				21-Apr-22	9246.8		9,396.8		111.1
150 HR//12M Airframe	Insp		MSM 05-21-00		150	12			21-Apr-22	9246.8	21-Apr-23	9,396.8	108	111.1
150 Hr Airframe	Insp		MSM 05-21-01		150				21-Apr-22	9246.8		9,396.8		111.1
100hr insp Items	UPDATE THIS LINE				100				21-Apr-22	9246.8		9,346.8		61.1
Forward cowling - TRDS	Check.GVI		04-20-00	53/50/00/000/000/020	100				21-Apr-22	9246.8		9,346.8		61.1

N635SB INSPECTIONS TRACKING



TAFT: 9285.7
ENG TT: 8985.7

NG CYC: 10459.00
PT CYC: 4047.40

LAND TORQUE CYCLE
13388
13992

HOOK CYC
HOOK HRS

314
45.9

Special Inspections	Description	Part #	Reference	Reference	Interval	Cal. Life Months	HRS @ Install	Days @ Install	Date Performed	A/F TT Last C/W	Date Due	A/F TT Next Due	Days Remaining	Hrs Remaining
Tail rotor drive shaft - Sleeves	Check.GVI		04-20-00	65/10/00/000/000/002	100				21-Apr-22	9246.8		9,346.8		61.1
Transmission deck	Clean & Inspect		05-25-00	53/10/00/000/000/100	100				21-Apr-22	9246.8		9,346.8		61.1
MR Mast Chips detector	Check		05-25-00	62/30/00/000/000/040	100				21-Apr-22	9246.8		9,346.8		61.1
MGB Chip detector	Check		05-25-00	63/20/00/000/000/010	100				21-Apr-22	9246.8		9,346.8		61.1
TGB Chips detector	Check		05-25-00	65/20/00/000/000/000	100				21-Apr-22	9246.8		9,346.8		61.1
PC Link Rod End	Measure		05-25-00	62/30/00/000/000/050	100				21-Apr-22	9246.8		9,346.8		61.1
Heating Pipe	Check		05-25-00	21/21/00/000/000/020		144			15-Nov-18		15-Nov-30		2873	
Fire Extinguisher	Yearly Insp	C352				12			26-Jul-22		26-Jul-23		204	
300 HR Engine Inspection	Inspect & Oil Change		MM 05-20-10-201-835		300				30-Nov-20	9051.2		9,351.2		65.5
Starter Gen	Check		05-25-00	80/00/02/000/000/220	300				30-Nov-20	9051.2	30-Nov-20	9,351.2		65.5
Swashplate	Detailed Inspection		05-25-00	62/30/00/000/000/210	300				30-Nov-20	9051.2	30-Nov-20	9,351.2		65.5
ELT	Insp/Test		FAR Part 43			12			29-Dec-22		29-Dec-23		360	
12 M Airframe	Insp		MSM 05-21-02			12			29-Dec-22		29-Dec-23		360	
600 Hr Engine Inspection	Inspect		MM 05-20-10-201-850		600				07-Feb-19	8985.0		9,585.0		299.3
Twist Grip Spring due at 9600	Replacement	350A27-3249-24	5-23-01		1200					8400.0	0-Jan-00	9,600.0		314.3
Collective lever lock	Detailed Inspection		04-20-00	67/10/00/000/000/020	600	24			29-Dec-22	9285.7	29-Dec-24	9,885.7	726	600.0
TRDS - Greasable bearing	Check and greasing		04-20-00	65/10/00/000/000/019	600				30-Nov-20	9051.2	30-Nov-20	9,651.2		365.5
600 HR // 24 M Airframe	Insp		MSM 05-22-00		600	24			29-Dec-22	9285.7	29-Dec-24	9,885.7	726	600.0
600 HR Airframe	Insp		MSM 05-22-01		600				30-Nov-20	9051.2	30-Nov-20	9,651.2		365.5
Altemeter	Test		FAR Part 43			24			30-Oct-20		30-Oct-22		-65	
Transponder/Encoder	Test		FAR Part 43			24			30-Oct-20		30-Oct-22		-65	
48 M Airframe	Insp		MSM 05-23-02			48			29-Dec-22		29-Dec-26		1456	
24 M Airframe	Insp		MSM 05-22-02			24			29-Dec-22		29-Dec-24		726	
ELT Battery	Replacement					60			09-Oct-18	8932.0	9-Oct-23	8,932.0	279	
1200 HR/ 48 M Airframe	Insp		MSM 05-23-00		1200	48			29-Dec-22	9285.7	29-Dec-26	10,485.7	1456	1,200.0
1200HR Airframe	Insp		MSM 05-23-01		1200				15-Nov-18	8932.0	15-Nov-18	10,132.0		846.3
TGB Casing	Detailed Inspection		05-25-00	65/20/00/000/000/142	1200	24			29-Dec-22	9285.7	29-Dec-24	10,485.7	726	1,200.0
Hinge bearing	Check		05-25-00	65/20/00/601/000/000	1200	24			29-Dec-22	9285.7	29-Dec-24	10,485.7	726	1,200.0
Pitch control lever	Detailed Inspection		05-25-00	65/20/00/601/000/020	1200	24			29-Dec-22	9285.7	29-Dec-24	10,485.7	726	1,200.0
Rotor mast	Detailed Inspection		05-25-00	62/30/00/000/000/086	5400	72			15-Nov-18	8932.0	15-Nov-24	14,332.0	682	5,046.3
MRH - MAST - TRH - TRDS - Eng/MGB coupling	Detailed Inspection		05-25-00	60/00/00/000/000/120		72			15-Nov-18	8932.0	15-Nov-24	8,932.0	682	
Fire Extinguisher	Replacement	C352				72			31-Dec-18		31-Dec-24	0.0	728	
Heating Pipe	Check		05-25-00	21/21/00/000/000/010	1800	72			15-Nov-18	8932.0	15-Nov-24	10,732.0	682	1,446.3
Front seats with shock absorbers	Inspect		05-25-00	25/10/11/000/000/010	1800				15-Nov-18	8932.0	15-Nov-18	10,732.0		1,446.3
Front seats - Rails	Inspect		05-25-00	25/10/11/000/000/030	1800				15-Nov-18	8932.0	15-Nov-18	10,732.0		1,446.3
Landing gear shock absorber	Detailed Inspection		05-25-00	32/00/00/000/000/010	5400				06-Nov-12	5400.0		10,800.0		1,514.3
Oil temperature warning system	Functional Test		05-25-00	63/40/00/000/000/000	2400	72			15-Nov-18	8932.0	15-Nov-24	11,332.0	682	2,046.3
Tail boom-to-fuselage junction	Insp and Ceck torque		05-25-00	53/10/00/000/000/030	2500	72			15-Nov-18	8932.0	15-Nov-24	11,432.0	682	2,146.3
MGB suspension cross bar	Detail Inspection		04-20-00	63/30/00/000/000/065	3000				15-Nov-18	8932.0	15-Nov-18	11,932.0		2,646.3
Laminated stops	Condition Check		04-20-00	63/30/00/000/000/120	3000				15-Nov-18	8932.0	15-Nov-18	11,932.0		2,646.3
MGB suspension cross bar	Check With Removal		05-25-00	63/30/00/000/000/060	3000	72			15-Nov-18	8932.0	15-Nov-24	11,932.0	682	2,646.3
Rubber Hose	Replacement					120			15-Nov-18	8932.0	15-Nov-28	8,932.0	2143	
Vibration damper, spring type	Detail Inspection		05-25-00	62/20/00/604/000/000	3000	72			20-Jan-20	9031.8	20-Jan-26	12,031.8	1113	2,746.1
Hydraulic system	Drain & Fill		05-25-00	29/00/00/000/000/010	3000	24			29-Dec-22	9285.7	29-Dec-24	12,285.7	726	3,000.0
15 Year Inspection Engine	Remove & Inspect		MM 05-20-10-201-940			180			22-Jun-15	7200.0	22-Jun-30		2727	
Landing gear shock absorber	Detailed Inspection		05-25-00	32/00/00/000/000/000		144			15-Nov-18	8932.0	15-Nov-30	8,932.0	2873	
Rotor Flight Controls	Detail Check		67/00/00/000/000/070			144			15-Nov-18	8932.0	15-Nov-30	8,932.0	2873	
Fin Support	Check		55/20/00/000/000/070			144			15-Nov-18	8932.0	15-Nov-30	8,932.0	2873	
Structure	Insp		53/00/00/000/000/080			144			15-Nov-18	8932.0	15-Nov-30	8,932.0	2873	

N635SB INSPECTIONS TRACKING



TAFT: 9285.7
ENG TT: 8985.7

NG CYC: 10459.00
PT CYC: 4047.40

LAND 13388
TORQUE CYCLE 13992

HOOK CYC 314
HOOK HRS 45.9

Special Inspections	Description	Part #	Reference	Reference	Interval	Cal. Life Months	HRS @ Install	Days @ Install	Date Performed	A/F TT Last C/W	Date Due	A/F TT Next Due	Days Remaining	Hrs Remaining
TGB assembly	Check		05-25-00	60/00/00/000/000/140		72			15-Nov-18		15-Nov-24		682	
MGB assembly	Check		05-25-00	60/00/00/000/000/140		72			15-Nov-18		15-Nov-24		682	
Skid landing gear	Detailed Inspection		05-25-00	32/13/00/601/000/010	5400				15-Nov-18	8932.0	15-Nov-18	14,332.0		5,046.3
MGB suspension cross bar	Detail Inspection (TC)		04-20-00	63/30/00/000/000/065	60000				15-Nov-18	15932.0		75,932.0		61,940.0
Laminated stops	Condition Check (TC)		04-20-00	63/30/00/000/000/120	60000				15-Nov-18	15932.0		75,932.0		61,940.0

OPTIONAL EQUIPMENT CONTINUED AIRWORTHINESS INSPECTIONS

Air Condition	Inspect		IFSE-0007	Table 5-01	50				24-May-22	9271.7		9,321.7		36.0
Cargo Mirror	Inspect		ICA-ECL-131	Sec 4.1.2	150	12			21-Apr-22	9246.8	21-Apr-23	9,396.8	108	111.1
Battery Reloaction	Inspect		ICA-ECL-131	Sec 4.1.4	150	12			21-Apr-22	9246.8	21-Apr-23	9,396.8	108	111.1
AF Fuel Filter	Inspect		ICA-ECL-129	Table 4.1.3	150	12			21-Apr-22	9246.8	21-Apr-23	9,396.8	108	111.1
FWD opening Cargo Door	Inspect		ICA-ECL-111	Table 4.1.1	150	12			21-Apr-22	9246.8	21-Apr-23	9,396.8	108	111.1
Cargo Swing HOOK HRS	Inspection		ICA 123-011-02		100	12			21-Apr-22	40.5	21-Apr-23	140.5	108	94.6
FDC Aerofilter	Inspection		1350-SERIES-ICA-1	Section 3.2	100	12			21-Apr-22	9246.8	21-Apr-23	9,346.8	108	61.1
Air Condition	Inspect		IFSE-0007	Table 5-02	100	12			21-Apr-22	9246.8	21-Apr-23	9,346.8	108	61.1
Chinook Long Line Window	Inspection		ICA MMS 40990		100				21-Apr-22	9246.8		9,346.8		61.1
Boost Hook HOOK HRS	Insp		ICA 05.60.03		100	12			#REF!	0.0	#REF!	100.0	#REF!	100.0
FDC Aerofilter	Inspection		1350-SERIES-ICA-1	Section 3.2	300	12			29-Dec-22	9285.7	29-Dec-23	9,585.7	360	300.0
GTX335	Insp		ICA 190-00734-21 R1			12			29-Dec-22	9285.7	29-Dec-23		360	
Battery Reloaction	Inspect		ICA-ECL-131	Sec 4.1.5	600	24			29-Dec-22	9285.7	29-Dec-24	9,885.7	726	600.0
AF Fuel Filter	By-Pass Test		ICA-ECL-129	Table 4.1.4	600	24			29-Dec-22	9285.7	29-Dec-24	9,885.7	726	600.0
Dart Steps	Inspect		ICA-D350-591	Sec 5.2	600	24			29-Dec-22	9285.7	29-Dec-24	9,885.7	726	600.0
Bear Paws	Inspection		ICA-D350-578		600				15-Nov-18	8932.0		9,532.0		246.3
Facet Scav Oil Filter	Inspect/Filter/ByPass		E-966		750	12			29-Dec-22	9285.7	29-Dec-23	10,035.7	360	750.0
Onboard load release unit	Check & Test (HT)		05-35-00	25/81/12/000/000/040	350	24			29-Dec-22	9285.7	29-Dec-24	9,635.7	726	9,589.8
Inspection BFF Engine	Inspect (Pilot)		MM 05-20-10-201-801											
TA Inspection Engine	Inspect (Pilot)		MM 05-20-10-201-803											
Forward cowling - TRDS	Check.GVI		04-20-00	53/50/00/000/000/000										
Power plant air intake (ALF)	Visual check		05-20-00	71/00/00/000/000/010										
BFF Check - Optinal Equipment	Check (pilot)		05-30-00	05/21/00/604/000/000										
TA Check - Optional equipment	Check (pilot)		05-30-00	05/21/00/606/000/000										
ALF - Optinal Equipment	Check (pilot)		05-30-00	05/21/00/607/000/000										
FDC Aerofilter	Inspection Pre-Flight		1350-SERIES-ICA-1	Section 3.2										
TR Pitch Link Inspection	Check for play		AD 2011-22-05 R1											
Cargo Swing	Pre-Flight		ICA 123-011-02											
Bear Paws	Daily Check		ICA-D350-578											
Dart Steps	Daily Check		ICA-D350-591	Sec 5.1										
Cargo Mirror	Daily Check		ICA-ECL-125	Sec 4.1.1										
AF Fuel Filter	Before First Flight		ICA-ECL-129	Table 4.1.1										
AF Fuel Filter	Pre-Flight		ICA-ECL-129	Table 4.1.2										
Battery Reloaction	Inspect		ICA-ECL-131	Sec 4.1.1										
Compressor Wash Engine	Clean Daily		MM 71-01-00-601-801											
Boost Hook	DI, After Install, BF Take Off													

N635SB COMPONENT TRACKING



TAF: **9285.7**
 ENG TT: **8985.7**

NG CYC: **10459**
 PT CYC: **4047.4**

LAND **13388**
 TORQUE CYC **13992**

HOOK CYC **314**
 HOOK HRS **45.9**

Description	Part #	Serial #	O/C	Retire	TBO	Cal. Life Months	Date Installed	Installed TAFT	Since New	Since O/H	Days New/OH	TSI HRS	Remove @ Date	Remove @ TAFT	Days To Go	Hrs To Go
Starter generator	515-030	1067			1200		14-Oct-16	8273		0		1,012.7		9,473.0		187.3
Tail servocontrol	704A44831142	3211			3000	240	2014-01-08	6600		0	368	2,685.7	5-Jan-33	9,600.0	3655	314.3
MRH attachment	350A37-1244-20	102859		3000			2014-02-25	6600	0			2,685.7		9,600.0		314.3
MRH attachment	350A37-1244-20	102837		3000			2014-02-25	6600	0			2,685.7		9,600.0		314.3
MRH attachment	350A37-1244-20	85256		3000			2014-02-25	6600	0			2,685.7		9,600.0		314.3
MRH attachment	350A37-1244-20	101592		3000			2014-02-25	6600	0			2,685.7		9,600.0		314.3
MRH attachment	350A37-1244-20	102941		3000			2014-02-25	6600	0			2,685.7		9,600.0		314.3
MRH attachment	350A37-1244-20	101384		3000			2014-02-25	6600	0			2,685.7		9,600.0		314.3
MRH attachment	350A37-1245-20	95320		3000			2014-02-25	6600	0			2,685.7		9,600.0		314.3
MRH attachment	350A37-1245-20	95542		3000			2014-02-25	6600	0			2,685.7		9,600.0		314.3
MRH attachment	350A37-1245-20	95377		3000			2014-02-25	6600	0			2,685.7		9,600.0		314.3
MRH attachment	350A37-1245-20	93697		3000			2014-02-25	6600	0			2,685.7		9,600.0		314.3
MRH attachment	350A37-1245-20	95789		3000			2014-02-25	6600	0			2,685.7		9,600.0		314.3
Spherical thrust bearing	350A31-1854-21	M56420		3000			27-Feb-14	6600	0			2,685.7		9,600.0		314.3
Spherical thrust bearing	350A31-1854-21	M58268		3000			27-Feb-14	6600	0			2,685.7		9,600.0		314.3
Spherical thrust bearing	350A31-1854-21	M58201		3000			27-Feb-14	6600	0			2,685.7		9,600.0		314.3
Spherical thrust bearing	350A31-1854-21	M53117		3000			27-Feb-14	6600	0			2,685.7		9,600.0		314.3
Spherical thrust bearing	350A31-1854-21	M56322		3000			27-Feb-14	6600	0			2,685.7		9,600.0		314.3
Spherical thrust bearing	350A31-1854-21	M58182		3000			27-Feb-14	6600	0			2,685.7		9,600.0		314.3
MGB- Oil Filter	CH48108				600	24	29-Dec-22	9285.7		0		0.0	29-Dec-24	9,885.7	726	600.0
TR Blade	355A12-0050-10	16737		4000			2018-03-02	8849.3	2999.7			436.4		9,849.6		563.9
Bevel reduction gear	350A32-0310-02	M3702			3000	288	2014-08-14	6900		0		2,385.7	14-Aug-38	9,900.0	5702	614.3
Epicyclic reduction gear	350A32-0120-00	M7452			3000	288	2014-08-14	6900		0		2,385.7	14-Aug-38	9,900.0	5702	614.3
Oil pump	350A32-0400-00	M3871			3000	288	2014-08-14	6900		0		2,385.7	14-Aug-38	9,900.0	5702	614.3
Main servocontrol	SC5083	1681			3000	240	15-Aug-14	6900		0		2,385.7	15-Aug-34	9,900.0	4242	614.3
Cargo Hook	528-029-00	1517			1000	60	15-Nov-18	0.0	0.0		0.0	45.9	15-Nov-23	1,000.0	316	954.1
Load Cell	210-249-03	10250			1000	60	15-Nov-18	0.0	0.0		0.0	45.9	15-Nov-23	1,000.0	316	954.1
Airframe Fuel Filter					1200	48	29-Oct-19	9,030.9				254.8	29-Oct-23	10,230.9	299	945.2
Boost Hook	B13010-4103	1,048			1000	60	15-Nov-18	0.0				0.0	15-Nov-23	1,000.0	316	1,000.0
T/R Half Shell Brqs X4	704A33633303				1200	120	10-Jan-18	9051.2	0			234.5	10-Jan-28	10,251.2	1833	965.5
TGB	350A33-0200-07	MA 3084			3000	288	2016-06-07	7980		600	279	1,305.7	2-Sep-39	10,380.0	6086	1,094.3
Free wheel - Bearing	960850992				7000		17-Apr-18	7199.5		3500		2,086.2		10,699.5		1,413.8
Free wheel assembly	292900020	3585B			3500	180	22-Jun-15	7200		0		2,085.7	22-Jun-30	10,700.0	2727	1,414.3

N635SB COMPONENT TRACKING



Taft: **9285.7**
 Eng Tt: **8985.7**

NG Cyc: **10459**
 Pt Cyc: **4047.4**

Land: **13388**
 Torque Cyc: **13992**

Hook Cyc: **314**
 Hook Hrs: **45.9**

Description	Part #	Serial #	O/C	Retire	TBO	Cal. Life Months	Date Installed	Installed TAFT	Since New	Since O/H	Days New/OH	TSI HRS	Remove @ Date	Remove @ TAFT	Days To Go	Hrs To Go
Hydraulic pump- Belt	POLY-V 597K4	NSN			1800	72	15-Nov-18	8932		0		353.7	15-Nov-24	10,732.0	682	1,446.3
TRDS - bearing	593404	NSN			3600	60	15-Mar-18	8849.3		1650		436.4	15-Mar-23	10,799.3	71	1,513.6
TR spider bearing	704A33-651-210				3000		07-Jul-21	9056.3		1200		229.4		10,856.3		1,570.6
Starflex star	350A31-1918-00	M4007		3000			2017-03-15	8400	0			885.7		11,400.0		2,114.3
Upper sleeve flange	350A31-1850-03	M28366		6600			19-Apr-12	5000	0			4,285.7		11,600.0		2,314.3
Lower sleeve flange	350A31-1850-02	M28558		6600			19-Apr-12	5000	0			4,285.7		11,600.0		2,314.3
Lower sleeve flange	350A31-1850-02	M28501		6600			19-Apr-12	5000	0			4,285.7		11,600.0		2,314.3
Lower sleeve flange	350A31-1850-02	M28542		6600			19-Apr-12	5000	0			4,285.7		11,600.0		2,314.3
Upper sleeve flange	350A31-1850-03	M28622		6600			19-Apr-12	5000	0			4,285.7		11,600.0		2,314.3
Upper sleeve flange	350A31-1850-03	M28479		6600			19-Apr-12	5000	0			4,285.7		11,600.0		2,314.3
FDC Filter	1350A2-1	5665		4500			15-Nov-18	8,932.0	1,432.0	0.0	0.0	353.7		12,000.0		2,714.3
Main servocontrol	SC5084	1286			3000	240	07-Jul-21	9056.3		0	2660	229.4	26-Mar-34	12,056.3	4100	2,770.6
Main servocontrol	SC5083	785			3000	240	21-Apr-22	9246.8		0	2235	38.9	8-Mar-36	12,246.8	4813	2,961.1
TRGBX Bevel gear	350A33-1000-21	L11502		5500			2016-06-07	7980	899.6			1,305.7		12,580.4		3,294.7
Hydraulic pump - brng	704A33651206	A13338			3600	72	2019-08-06	9030.7		0		255.0	6-Aug-25	12,630.7	946	3,345.0
T/R Aft shaft	350A34-1012-06	M4967		9000			04-Mar-18	8849.3	4700			436.4		13,149.3		3,863.6
Spherical thrust bearing	704A33633208	LK19824		6400			15-Aug-14	6900	0			2,385.7		13,300.0		4,014.3
Spherical thrust bearing	704A33633208	LK18187		6400			15-Aug-14	6900	0			2,385.7		13,300.0		4,014.3
Spherical thrust bearing	704A33633208	LK18282		6400			15-Aug-14	6900	0			2,385.7		13,300.0		4,014.3
Swashplate - bearing	704A33651158	NR13508			6300		2020-11-30	9051.2		0		234.5		15,351.2		6,065.5
TRGB Bevel wheel	350A33-1001-21	L10663		16500			2016-06-07	7980	899.6			1,305.7		23,580.4		14,294.7
Planet gear	350A32-1082-03	L37852		20000			2014-08-14	6900	2964.04			2,385.7		23,936.0		14,650.3
MGB Bevel wheel	350A32-3165-20	M781		20000			2014-08-14	6900	2964.04			2,385.7		23,936.0		14,650.3
MGB bottom casing	350A32-3119-05	MAP7112		20000			2014-08-14	6900	2964.04			2,385.7		23,936.0		14,650.3
Planet gear	350A32-1082-03	L27029		20000			2014-08-14	6900	2964.04			2,385.7		23,936.0		14,650.3
Planet gear	350A32-1082-03	L27025		20000			2014-08-14	6900	2964.04			2,385.7		23,936.0		14,650.3
MGB Main casing	350A32-3121-06	MAP8319		20000			2014-08-14	6900	2964.04			2,385.7		23,936.0		14,650.3
Main rotor blade	355A11-0030-04	41090		20000			2012-10-31	5400	0			3,885.7		25,400.0		16,114.3
Main rotor blade	355A11-0030-04	41123		20000			2012-10-31	5400	0			3,885.7		25,400.0		16,114.3
Main rotor blade	355A11-0030-04	41135		20000			2012-10-31	5400	0			3,885.7		25,400.0		16,114.3
Planet gear	350A32-1082-03	L37635		20000			2014-08-14	6900	0			2,385.7		26,900.0		17,614.3
Bevel gear	350A32-3173-20	L5347		20000			2014-08-14	6900	0			2,385.7		26,900.0		17,614.3

N635SB COMPONENT TRACKING



TAFT: **9285.7**
 ENG TT: **8985.7**


NG CYC: **10459**
 PT CYC: **4047.4**

LAND **13388**
 TORQUE CYC **13992**

HOOK CYC **314**
 HOOK HRS **45.9**

Description	Part #	Serial #	O/C	Retire	TBO	Cal. Life Months	Date Installed	Installed TAFT	Since New	Since O/H	Days New/OH	TSI HRS	Remove @ Date	Remove @ TAFT	Days To Go	Hrs To Go
Planet gear	350A32-1082-03	L37857		20000			2014-08-14	6900	0			2,385.7		26,900.0		17,614.3
Tail rotor shaft	350A33-1092-01	MA27689		20000			2016-06-07	7980	899.6			1,305.7		27,080.4		17,794.7
TRGB Casing	350A33-1090-02	MA29903		20000			2016-06-07	7980	899.6			1,305.7		27,080.4		17,794.7
TRGB Control lever	350A33-1526-00	MA84804		20000			2016-06-07	7980	600			1,305.7		27,380.0		18,094.3
Planet gear cage	350A32-1089-21	L3726	TC	49000			2014-08-14	11828	2964.04			2,164.0		57,864.0		43,872.0
Free wheel shaft	0.292.90.003.0	5201	TC	72000			17-Apr-18	12179	0			1,813.0		84,179.0		70,187.0
Blade horn	350A31-1877-03	MAP2277		80000			27/12/2005	0	0			9,285.7		80,000.0		70,714.3
Blade horn	350A31-1877-03	MAP2262		80000			27/12/2005	0	0			9,285.7		80,000.0		70,714.3
Blade horn	350A31-1877-03	MAP2241		80000			27/12/2005	0	0			9,285.7		80,000.0		70,714.3
Main rotor shaft	350A37-1290-04	M6143	TC	90000			2014-02-27	11199	6335			2,793.0		94,864.0		80,872.0
MGB Main casing	350A32-3121-06	MAP8319	TC	120000			2014-08-14	8726	11828			5,266.0		116,898.0		102,906.0

ENGINE S/N 23119 TRACKING

Description	Part Number	Serial No.	Service Limit	NG CYC:		ENG HRS INSTALL	Comp At Inst.	LAND TORQUE CYC		Due at	Type	Action Req.	Life Remain
				PT CYC:	Hrs / Cyc INSTALLED			Date at Inst	TSO / TSN TSI / CSN				
<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="text-align: left;">  <p>TAF T: 9285.7 ENG TT: 8985.7</p> </div> <div style="text-align: center;"> <p>NG CYC: 10459 PT CYC: 4047.4</p> </div> <div style="text-align: right;"> <p>LAND TORQUE CYC: 13388 13992</p> </div> <div style="text-align: right;"> <p>HOOK CYC HOOK HRS</p> </div> </div>													
HMU (Calendar Due 2025)	292861880	112	3,000	8849.3	15-Mar-18	8549.3	1,699.2	2135.6		10150.1	HRS	OH	864.4
Accessory Gearbox	70BM010030	1333	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	OH	1414.3
Axial Compressor	70BM022010	1366	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	OH	1414.3
Gas Generator	70BM032020	1383	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	OH	1414.3
Reduction Gearbox	70BM052000	1346	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	OH	1414.3
Power Turbine	70BM041720	1326	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	OH	1414.3
Power Turbine Blade	229281A010	102621	7,000	7200.0	22-Jun-15	7000.0	3,500.0	5585.7		10700.0	HRS	INSP	1414.3
Power Turbine Nut	292810450	2666	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	INSP	1414.3
Power Turbine Front BRG	9609000554	7088	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	INSP	1414.3
Power Turbine Rear BRG	9609000166	29872	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	INSP	1414.3
Reduction Gearbox	70BM052000	1346	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	OH	1414.3
Sleeve Assy	292717600	9016220HSP	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	INSP	1414.3
Spline Nut	292710510	4245	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	INSP	1414.3
Int. Aft Gear Bearing	9609000676	10561	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	INSP	1414.3
Int. Front Gear Bearing	9609000676	10587	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	INSP	1414.3
Bearing (M03)	9609000493	3825	3,500	7200.0	22-Jun-15	7000.0	0.0	2085.7		10700.0	HRS	INSP	1414.3
Front Axial Bearing	9609000486	7536	7,000	7200.0	22-Jun-15	7000.0	3,200.0	5285.7		11000.0	HRS	INSP	1714.3
Rear Axial Bearing	960900486	7628	7,000	7200.0	22-Jun-15	7000.0	3,200.0	5285.7		11000.0	HRS	INSP	1714.3
HP Blades	229226A3Y0	30436	6,000	7200.0	22-Jun-15	7000.0	0.0	2085.7		13200.0	HRS	INSP	3914.3
42 Teethe Gear Bearing	9606490202	38306	7,000	7200.0	22-Jun-15	7000.0	0.0	2085.7		14200.0	HRS	INSP	4914.3
Piston Bearing	9609000585	3657	7,000	7200.0	22-Jun-15	7000.0	0.0	2085.7		14200.0	HRS	INSP	4914.3
Front Output Gear Bearing	9609000489	7513	7,000	7200.0	22-Jun-15	7000.0	0.0	2085.7		14200.0	HRS	INSP	4914.3
Rear Output Gear Bearing	9609000514	6710	7,000	7200.0	22-Jun-15	7000.0	0.0	2085.7		14200.0	HRS	INSP	4914.3
Front Drive Gear Brg.	9609000619	7764	7,000	7200.0	22-Jun-15	7000.0	0.0	2085.7		14200.0	HRS	INSP	4914.3
Aft Drive Gear Brg.	960900619	7772	7,000	7200.0	22-Jun-15	7000.0	0.0	2085.7		14200.0	HRS	INSP	4914.3
Gas Generator	70BM032020	1383	8000	7545.2	22-Jun-15	7000.0	0.0	2913.8		15545.2	NG CYC	OH	5086.2
Injection Wheel	2292260870	12087AD	8000	7545.2	22-Jun-15	7000.0	0.0	2913.8		15545.2	NG CYC	RT	5086.2
HP Turbine Disk	2292260060	AZF6427UP	17000	7545.2	22-Jun-15	7000.0	7175.0	10088.8		17370.2	NG CYC	RT	6911.2
HP Blades	229226A3Y0	30436	10,000	7545.2	22-Jun-15	7000.0	0.0	2913.8		17545.2	NG CYC	INSP	7086.2
Power Turbine Blade	229281A010	102621	10000	3278.3	22-Jun-15	7000.0	1556.0	2325.2		11722.3	PT CYC	INSP	7674.9
Centrifical Impeller	292260010	2811FT	22000	7545.2	22-Jun-15	7000.0	7175.0	10088.8		22370.2	NG CYC	RT	11911.2
Axial Wheel	2292153270	4574FB	22000	7545.2	22-Jun-15	7000.0	7175.0	10088.8		22370.2	NG CYC	RT	11911.2
Power Turbine Disk	2292810610	APJ2648XG	22000	3278.3	22-Jun-15	7000.0	3278.0	4047.2		22000.3	PT CYC	RT	17952.9