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N326SC Detailed View

Registration	N326SC	Date	Apr 4, 2019
Make	Eurocopter	TTAF	13701.1
Model	AS355 F2	Serial No.	5409

Actions

Cal - Calibration	Dee - Deep cycle
Ins - Inspection	OC - OC
Ove - Overhaul	Per - Performance test
Rep - Replacement	Tes - Test
Wei - Weigh	

Cycles values

Cycle Name	Value	Cycle Name	Value	Cycle Name	Value	Cycle Name	Value
#1 CYCLES	32 976.0	#1 ENGINE CYCLES	32 976.0	#1 ENGINE HOURS	13 458.4	#2 CYCLES	32 025.0
#2 ENGINE CYCLES	32 025.0	#2 ENGINE HOURS	13 272.7	Flight Segment	0.0	HOBBS	2 069.5
Landings	36 399.0	Lifts	0.0				

Components

Component/Action	Part No.	Serial No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Aircraft documents / Ins			0.0M						
Aircraft Re-Weigh / Wei		5409	36.0M	13690.1H Apr 20, 18	0.0	Apr 20, 21	11.0H 11.5M		24.5M
Altimeter / Cal	5934D-3	406310	24.0M	13690.1H Apr 20, 18	0.0	Apr 20, 20	11.0H 11.5M		12.5M
Anti-Vibrator Assy / Ins 62	350A34-0033-06	M600	3300.0H 72.0M	13292.1H Apr 10, 16	0.0H 0.0	16592.1H Apr 10, 22	409.0H 35.8M	409.0H	2891.0H 36.2M
Battery (L/H) / Ins 24	**1606-1**	**F01637**	**6.0M**	**13696.7H Mar 19, 19**	**0.0**	**Sep 19, 19**	**4.4H 0.5M**		**5.5M**
-- Battery (L/H) / Dee	*1601-1*	*F01637*	*12.0M*	*13696.7H Mar 19, 19*	*0.0*	*Mar 19, 20*	*4.4H 0.5M*		*11.5M*
Battery (R/H) / Ins 24	**1606-1**	**E02984**	**6.0M**	**13696.7H Mar 19, 19**	**0.0**	**Sep 19, 19**	**4.4H 0.5M**		**5.5M**
-- Battery (R/H) / Dee	*1601-1*	*E02984*	*12.0M*	*13696.7H Mar 19, 19*	*0.0*	*Mar 19, 20*	*4.4H 0.5M*		*11.5M*
Boost Pump (L/H FWD) / Ove 28	P94C16-602	21267	2400.0H	13233.6H May 3, 16	304.1H	15329.5H	771.6H 35.0M	467.5H	1628.4H
Boost pump (R/H AFT) / Ove 2800	P94C16-602	22900	2400.0H	12960.0H	0.0H	15360.0H	741.1H	741.1H	1658.9H
Cabin Fire Extinguisher / Ins	A344	E-70709309	12.0M	13690.1H Apr 20, 18	0.0	Apr 20, 19	11.0H 11.5M		0.5M
Cabin Fire Extinguisher / Tes		E-70709309	144.0M	13690.1H Apr 20, 18	0.0	Apr 20, 30	11.0H 11.5M		132.5M
Combiner Gearbox / Ove 63	**355A32-0200-05**	**M5075**	**3300.0H**	**12202.6H**	**0.0H**	**15502.6H**	**1498.5H**	**1498.5H**	**1801.5H**

Components

Component/Action	Part No.	Serial No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
			288.0M	**Apr 13, 13**	**0.0**	**Apr 13, 37**	**71.7M**		**216.3M**
-- Reduction Gear Input Flange (L/H) / Rep 63	*355A32-2095-21*	*PRD117*	*72000.0C*	*8899.0C*	*0.0C*	*80899.0C*	*27500.0C*	*27500.0C*	*44500.0C*
Cycle Name : Landings									
-- Reduction Gear Input Flange (R/H) / Rep 63	*355A32-2095-21*	*PRD127*	*72000.0C*	*8899.0C*	*0.0C*	*80899.0C*	*27500.0C*	*27500.0C*	*44500.0C*
Cycle Name : Landings									
Compass / Cal			0.0H						
<< Not Installed >>			12.0M						
ELT / Per			12.0M	13690.1H Apr 20, 18		Apr 20, 19	11.0H 11.5M		0.5M
ELT Battery / Rep	51820516-99	TM0000155647	72.0M	Dec 18, 18	0.0	Dec 18, 24	3.5M		68.5M
Engine Assy (L/H) / 71		**CAE-840768**		**242.7H**	**0.0H**		**13458.4H**	**13458.4H**	
Cycle Name : #1 ENGINE CYCLES				**0.0C**	**0.0C**		**32976.0C**	**32976.0C**	
-- Compressor Assy (L/H) / Ove 72	*6890550*	*CAC-32941F*	*3500.0H*	*10716.1H*	*0.0H*	*14216.1H*	*2985.0H*		*515.0H*
-- Turbine Assy (L/H) / Ove 72	*23038241*	*CAT-25160*	*3500.0H*	*13174.2H*	*0.0H*	*16674.2H*	*526.9H*		*2973.1H*
Cycle Name : #1 ENGINE CYCLES									
Engine Assy (R/H) / OC 71		**CAE-840767**		**428.4H**	**0.0H**		**13272.7H**	**13272.7H**	
Cycle Name : #2 ENGINE CYCLES				**0.0C**	**0.0C**		**32025.0C**	**32025.0C**	
-- Compressor Assy (R/H) / Ove 72	*6890550*	*CAC-34505*	*3500.0H*	*11783.5H*	*0.0H*	*15283.5H*	*1917.6H*		*1582.4H*
-- Turbine Assy (R/H) / Ove 72	*23038241*	*CAT-23169*	*3500.0H*	*13174.6H*	*0.0H*	*16674.6H*	*526.5H*		*2973.5H*
Engine Casing (#1) / Rep 63	355A35-2002.04	M479	20000.0H	13292.1H	6788.1H	26504.0H	7197.1H	7197.1H	12802.9H
Engine Casing (#2) / Rep 63	355A35-2002-04	M483	20000.0H	13292.1H	6788.1H	26504.0H	7197.1H	7197.1H	12802.9H
Engine Shaft (#1) / Rep 63	355A35-2034-02	M577	16000.0H	0.0H	0.0H	16000.0H	13701.1H	13701.1H	2298.9H
Cycle Name : Landings			96000.0C	0.0C	0.0C	96000.0C	36399.0C	36399.0C	59601.0C
Engine Shaft (#2) / Rep 63	355A35-2034-02	M538	16000.0H	0.0H	0.0H	16000.0H	13701.1H	13701.1H	2298.9H
Cycle Name : Landings			96000.0C	0.0C	0.0C	96000.0C	36399.0C	36399.0C	59601.0C
Engine Shaft Bearing (#1) / Rep 63	593405	NSN	3600.0H	13292.1H	0.0H	16892.1H	409.0H	409.0H	3191.0H
Engine Shaft Bearing (#2) / Rep 63	593405	NSN	3600.0H	13292.1H	0.0H	16892.1H	409.0H	409.0H	3191.0H
Epicyclic Module / Ove 63	350A32-0110-00	M386	3300.0H 288.0M	12202.6H Apr 13, 13	0.0H 0.0	15502.6H Apr 13, 37	1498.5H 71.7M	1498.5H	1801.5H 216.3M
Fan Bearings x2 / Rep 65	6006F442M16	NSN	5000.0H	13292.1H	106.3H	18185.8H	515.3H	515.3H	4484.7H
Fan Wheel (#1) / Rep 63	VT160-40-11C	3029	5000.0H	13292.1H	2730.8H	15561.3H	3139.8H	3139.8H	1860.2H
Fan Wheel (#2) / Rep 65	VT160-40-21C	3763	5000.0H	13292.1H	2076.7H	16215.4H	2485.7H	2485.7H	2514.3H

Components									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
Hoses, Bulk / Rep				**Apr 14, 14**			**59.7M**		
-- Hose, Aft Pump to Tank Outlet / Rep 28	*355A52-0500-2051*		*144.0M*	*Apr 14, 08*	*0.0*	*Apr 14, 20*	*131.7M*		*12.3M*
-- Hose, Aft Tank to Cross Feed / Rep 28	*355A52-0500-251*		*144.0M*	*Apr 14, 08*	*0.0*	*Apr 14, 20*	*131.7M*		*12.3M*
-- Hose, Aft Tank to Shut off / Rep 28	*355A53-0500-AG51*		*144.0M*	*Apr 14, 08*	*0.0*	*Apr 14, 20*	*131.7M*		*12.3M*
-- Hose, Cbox to MGB / Rep 63	*350A54-0201-5951*		*144.0M*	*Dec 12, 08*	*0.0*	*Dec 12, 20*	*123.7M*		*20.3M*
-- Hose, Fwd Pump To Tank Outlet / Rep 28	*355A52-0500-2051*		*144.0M*	*Apr 14, 08*	*0.0*	*Apr 14, 20*	*131.7M*		*12.3M*
-- Hose, Fwd Tank to Cross Feed / Rep 28	*355A52-0500-2551*		*144.0M*	*Apr 14, 08*	*0.0*	*Apr 14, 20*	*131.7M*		*12.3M*
-- Hose, Fwd Tank to Shut off / Rep 28	*355A53-0500-AG51*		*144.0M*	*Apr 14, 08*	*0.0*	*Apr 14, 20*	*131.7M*		*12.3M*
-- Hose, Hyd Pump To Tank (R/H) / Rep 29	*350A54-0201-5951*		*144.0M*	*Dec 12, 08*	*0.0*	*Dec 12, 20*	*123.7M*		*20.3M*
-- Hose, Hyd Tank to Manifold (R/H) / Rep 29	*350A54-0201-5951*		*144.0M*	*Dec 12, 08*	*0.0*	*Dec 12, 20*	*123.7M*		*20.3M*
-- Hose, L/H Cooler to Eng Return / Rep 79	*350A54-0201-5951*		*144.0M*	*Apr 14, 08*	*0.0*	*Apr 14, 20*	*131.7M*		*12.3M*
-- Hose, L/H Cooler to Thermal Valve / Rep 79	*350A54-0201-5951*		*144.0M*	*Apr 14, 08*	*0.0*	*Apr 14, 20*	*131.7M*		*12.3M*
-- Hose, L/H Oil Tank Return / Rep 79	*350A54-0201-5951*		*144.0M*	*Dec 12, 08*	*0.0*	*Dec 12, 20*	*123.7M*		*20.3M*
-- Hose, L/H Oil Tank Vent / Rep 79	*355A53-0500-AG51*		*144.0M*	*Dec 12, 08*	*0.0*	*Dec 12, 20*	*123.7M*		*20.3M*
-- Hose, MGB Cooler Crossover (Bottom) / Rep 79	*350A54-0201-5951*		*144.0M*	*Apr 14, 08*	*0.0*	*Apr 14, 20*	*131.7M*		*12.3M*
-- Hose, MGB Cooler Crossover (Top) / Rep 79	*350A54-0201-5951*		*144.0M*	*Apr 14, 08*	*0.0*	*Apr 14, 20*	*131.7M*		*12.3M*
-- Hose, MGB Filter to Deck/Cooler / Rep 79	*365A53-1139-01*		*144.0M*	*Apr 14, 08*	*0.0*	*Apr 14, 20*	*131.7M*		*12.3M*
-- Hose, MGB Filter to Manifold / Rep 63	*355A32-2119-00*		*144.0M*	*Dec 12, 08*	*0.0*	*Dec 12, 20*	*123.7M*		*20.3M*
-- Hose, MGB to Deck/Cooler / Rep 79	*365A53-1139-01*		*144.0M*	*Dec 12, 08*	*0.0*	*Dec 12, 20*	*123.7M*		*20.3M*
-- Hose, MGB Upper Oil Jet / Rep 62	*704A34-412-015*		*144.0M*	*Oct 10, 08*	*0.0*	*Oct 10, 20*	*125.8M*		*18.2M*
-- Hose, R/H Cooler to	*350A54-0201-*								

Components

Component/Action	Part No.	Serial No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Eng Return / Rep 79	*5951*		*144.0M*	*Apr 14, 08*	*0.0*	*Apr 14, 20*	*131.7M*		*12.3M*
-- Hose, R/H Cooler to Thermal Valve / Rep 79	*350A54-0201-5951*		*144.0M*	*Apr 14, 08*	*0.0*	*Apr 14, 20*	*131.7M*		*12.3M*
-- Hose, R/H Oil Tank Return / Rep 79	*350A54-0201-5951*		*144.0M*	*Dec 12, 08*	*0.0*	*Dec 12, 20*	*123.7M*		*20.3M*
-- Hose, R/H Oil Tank Vent / Rep 79	*355A53-0500-AG51*		*144.0M*	*Dec 12, 08*	*0.0*	*Dec 12, 20*	*123.7M*		*20.3M*
Hyd Filter (L/H) / Rep 29	157152		1200.0H	13292.1H	0.0H	14492.1H	409.0H		791.0H
Hyd Filter (R/H) / Rep 29	157152		1200.0H	13292.1H	0.0H	14492.1H	409.0H		791.0H
Landing Gear Dampers x2 / Ins 32	350A75-2050-06	NSN	5400.0H	9868.1H	0.0H	15268.1H	3833.0H		1567.0H
Liason Tube (L/H) / Rep 63	355A35-2004-04	MA937	20000.0H	0.0H	0.0H	20000.0H	13701.1H	13701.1H	6298.9H
Liason Tube (R/H) / Rep 63	355A35-2004.04	MA948	20000.0H	0.0H	0.0H	20000.0H	13701.1H	13701.1H	6298.9H
M/R Blade / Rep 62	355A11-0030-00	21862	20000.0H	9371.0H	0.0H	29371.0H	4330.1H	4330.1H	15669.9H
M/R Blade / Rep 62	355A11-0030-00	21856	20000.0H	9371.0H	0.0H	29371.0H	4330.1H	4330.1H	15669.9H
M/R Blade / Rep 62	355A11-0020-11	9829	20000.0H	10653.2H	2062.8H	28590.4H	5110.7H	5110.7H	14889.3H
M/R Head Assy / 62	**355A31-0001-04**	**M625**		**0.0H**	**0.0H**		**13701.1H**	**13701.1H**	
M/R Shaft Assy / 62	**355A37-0005-01**	**M196**		**0.0H**	**0.0H**		**13701.1H**	**13701.1H**	
MGB Bevel Gear Module / Ove 63	355A32-0600-04	M5678	3300.0H 288.0M	12202.6H Apr 13, 13	0.0H 0.0	15502.6H Apr 13, 37	1498.5H 71.7M	1498.5H	1801.5H 216.3M
MGB Crossbeam / Ins 63 Cycle Name : Landings	350A07-2720-71	NSN	3300.0H 72.0M 60000.0C	13223.6H Dec 22, 16 35623.0C	824.5H 42.0 1997.0C	15699.1H Jun 22, 19 93626.0C	1302.0H 69.4M 2773.0C	1302.0H 69.4M	1998.0H 2.6M 57227.0C
MGB Oil Pump Module / Ove 63	355A32-0700-01	M5695	3300.0H 288.0M	12202.6H Apr 13, 13	0.0H 0.0	15502.6H Apr 13, 37	1498.5H 71.7M	1498.5H	1801.5H 216.3M
MGB Suspension Bar (L/H AFT) / Rep 63	355A38-0031-01	M132	20000.0H	0.0H	0.0H	20000.0H	13701.1H	13701.1H	6298.9H
MGB Suspension Bar (L/H FWD) / Rep 63	355A38-0031-00	M87	20000.0H	0.0H	0.0H	20000.0H	13701.1H	13701.1H	6298.9H
MGB Suspension Bar (R/H AFT) / Rep 63	355A38-0031-01	M131	20000.0H	0.0H	0.0H	20000.0H	13701.1H	13701.1H	6298.9H
MGB Suspension Bar (R/H FWD) / Rep 63	355A38-0031-00	FR435	20000.0H	13292.1H	3824.0H	29468.1H	4233.0H	4233.0H	15767.0H
Oil Changes / Rep 12 **<< Not Installed >>**									
-- Engine Oil Change, Mobil 254 (#1) / Rep			*300.0H*	*13690.1H* *Apr 20, 18*	*0.0H*	*13990.1H*	*11.0H* *11.5M*		*289.0H*
-- Engine Oil Change, Mobil 254 (#2) / Rep			*300.0H*	*13690.1H* *Apr 20, 18*	*0.0H*	*13990.1H*	*11.0H* *11.5M*		*289.0H*
-- Hyd Fluid Change, Royco 782 (L/H) / Rep			*2500.0H*	*13292.1H*	*0.0H*	*15792.1H*	*409.0H*		*2091.0H*

Components									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
			48.0M	*Apr 10, 16*	*0.0*	*Apr 10, 20*	*35.8M*		*12.2M*
-- Hyd Fluid Change, Royco 782 (R/H) / Rep			*2500.0H 48.0M*	*13292.1H Apr 10, 16*	*0.0H 0.0*	*15792.1H Apr 10, 20*	*409.0H 35.8M*		*2091.0H 12.2M*
-- MGB/Cbox Oil Change, Royco 586M / Rep			*600.0H 24.0M*	*13690.1H Apr 20, 18*	*0.0H 0.0*	*14290.1H Apr 20, 20*	*11.0H 11.5M*		*589.0H 12.5M*
-- TGB Oil Change, Royco 586M / Rep			*600.0H 24.0M*	*13690.1H Apr 20, 18*	*0.0H 0.0*	*14290.1H Apr 20, 20*	*11.0H 11.5M*		*589.0H 12.5M*
Pitot Static System / Tes			24.0M	13690.1H Apr 20, 18	0.0	Apr 20, 20	11.0H 11.5M		12.5M
Seat Belts, Pilot/Co-Pilot / Rep				Apr 10, 16	0.0		35.8M		
Seat Belts, Rear / Rep				Jun 1, 08	0.0		130.1M		
Servo (FWD) / Ove 67	SC8043	617	3300.0H 240.0M	12128.9H Jul 30, 12	0.0H 0.0	15428.9H Jul 30, 32	1572.2H 80.1M	1572.2H	1727.8H 159.9M
Servo (L/H) / Ove 67	SC8042	1583	3300.0H 240.0M	12475.4H Jun 5, 12	1008.8H 0.0	14766.6H Jun 5, 32	2234.5H 82.0M	2234.5H	1065.5H 158.0M
Servo (R/H) / Ove 67	SC8042	2321	3300.0H 240.0M	13498.2H Jul 24, 17	3036.8H 0.0	13761.4H Jul 24, 37	3239.7H 20.3M	202.9H	60.3H 219.7M
Servo (Tail) / Ove 67	AC67032	QE313	1980.0H 240.0M	12960.7H Jul 2, 15	0.0H 0.0	14940.7H Jul 2, 35	740.4H 45.1M	740.4H	1239.6H 194.9M
Starter/Generator (L/H) / Ove 80	150SG117Q	4874	1000.0H	13690.1H Apr 20, 18	468.0H	14222.1H	479.0H 11.5M		521.0H
Starter/Generator (R/H) / Ove 80	150SG117Q	2467	1000.0H	13174.6H	0.0H	14174.6H	526.5H		473.5H
T/R Blade Assy / Rep 64	**355A12-0040-14**	**16142**	**4000.0H**	**13292.1H**	**533.4H**	**16758.7H**	**942.4H**	**942.4H**	**3057.6H**
-- Tail Rotor Half Lam Bearings / Rep	*704A33633303*		*1200.0H 120.0M*	*13690.1H Apr 20, 18*	*0.0H 3.5*	*14890.1H Jan 4, 28*	*11.0H 15.0M*		*1189.0H 105.0M*
T/R Spider Assy / Ins 65	**350A33-2004-06**	**M1810**	**250.0H**	**13589.2H Nov 8, 17**	**0.0H 0.0**	**13839.2H**	**111.9H 16.9M**	**511.6H**	**138.1H**
*-- Spider Bearing / Rep 65 **Linked AD: 2002-06-04*	*6010F234M16*	*NR6306*	*1200.0H*	*13589.2H Nov 8, 17*	*0.0H*	*14789.2H*	*111.9H 16.9M*	*111.9H*	*1088.1H*
Tail Rotor Drive Shaft (AFT) / Rep 65	**350A34-0110-07**	**M1871**	**9000.0H**	**6435.3H**	**0.0H**	**15435.3H**	**7265.8H**	**7265.8H**	**1734.2H**
-- T/R Drive Shaft Bearings x6 (AFT) / Rep 65	*593404*	*NSN*	*3900.0H 60.0M*	*13690.1H Apr 20, 18*	*0.0H 0.0*	*17590.1H Apr 20, 23*	*11.0H 11.5M*	*11.0H*	*3889.0H 48.5M*
Tail Rotor Drive Shaft (FWD) / Rep 65	355A34-1090-00	M616	20000.0H	3980.5H	0.0H	23980.5H	9720.6H	9720.6H	10279.4H
Tail Rotor Drive Shaft (Middle) / Rep 65	355A34-1038-20	M246	20000.0H	13292.1H	7730.2H	25561.9H	8139.2H	8139.2H	11860.8H
Tail Rotor Gear Box Assy /	350A33-0200-05	M736	3300.0H	12392.5H	0.0H	15692.5H	1308.6H		1991.4H

Components

Component/Action	Part No.	Serial No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Ove 65			288.0M	Aug 1, 13	0.0	Aug 1, 37	68.1M		219.9M
Transponder (#1) / Cal		**14831**	**24.0M**	**13690.1H Apr 20, 18**	**0.0**	**Apr 20, 20**	**11.0H 11.5M**		**12.5M**
-- Encoder (#1) / Cal		*67193*	*24.0M*	*13690.1H Apr 20, 18*	*0.0*	*Apr 20, 20*	*11.0H 11.5M*		*12.5M*
Transponder (#2) / Cal		**10599**	**24.0M**	**13690.1H Apr 20, 18**	**0.0**	**Apr 20, 20**	**11.0H 11.5M**		**12.5M**
-- Encoder (#2) / Cal		*T11465*	*24.0M*	*13690.1H Apr 20, 18*	*0.0*	*Apr 20, 20*	*11.0H 11.5M*		*12.5M*

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

Recurring AD's

AD No.	Description	Type	Limit	Perf.	Due	TTSC	Rem.
2000-20-19 Airframe	Ground Reonance.	Recur	600.0H	13690.1H Apr 20, 18	14290.1H	11.0H 11.5M	589.0H
2001-04-14 Airframe	Tail Boom Bolts.	Recur	2500.0H 72.0M	13292.1H Apr 10, 16	15792.1H Apr 10, 22	409.0H 35.8M	2091.0H 36.2M
2002-06-04 Airframe 65	Spider Bearing. Spider Bearing NR6306	Recur	1200.0H	13589.2H Nov 8, 17	14789.2H	111.9H 16.9M	1088.1H
2003-02-05 Airframe 52	Sliding door Roller.	Recur	100.0H	13690.1H Apr 20, 18	13790.1H	11.0H 11.5M	89.0H
2008-24-04 Airframe 63	Oil Pump characteristics. MGB Oil Pump Module M5695	Recur	110.0H	13687.5H Mar 8, 18	13797.5H	13.6H 12.9M	96.4H
2011-22-05 R1 65	T/R P/C Link inspection.	Recur	30.0H	13696.7H Dec 18, 18	13726.7H	4.4H 3.5M	25.6H
2014-05-10 Airframe 64	Tail Rotor Bearings. T/R Blade Assy 16142	Recur	10.0H	13696.7H Dec 18, 18	13706.7H	4.4H 3.5M	5.6H
2016-05-06 Airframe 53	Tail Boom Angle Inspection.	Recur	165.0H	13690.1H Apr 20, 18	13855.1H	11.0H 11.5M	154.0H
2016-25-20 Cycle Name : Landings	Crossbeam detailed inspection. MGB Crossbeam NSN	Recur	3300.0H 60000.0C	12414.3H 33024.0C	15714.3H 93024.0C	1286.8H 3375.0C	2013.2H 56625.0C
EASB 05.00.76	Upper Vert Fin Spar Insp..	Recur	660.0H	13498.2H Jul 24, 17	14158.2H	202.9H 20.3M	457.1H

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

Inspections

Inspection	Limit	Perf.	Due	TTSC	Rem.
100 hr Inspection Items	100.0H	13690.1H Apr 20, 18	13790.1H	11.0H 11.5M	89.0H
12 Month Inspection		13690.1H		11.0H	

Inspections

Inspection	Limit	Perf.	Due	TTSC	Rem.
	12.0M	Apr 20, 18	Apr 20, 19	11.5M	0.5M
12 Year Inspection	144.0M	Apr 1, 08	Apr 1, 20	132.1M	11.9M
1200 Hr/48 Month Inspection	1200.0H 48.0M	13292.1H Apr 10, 16	14492.1H Apr 10, 20	409.0H 35.8M	791.0H 12.2M
150 hrs Inspection	150.0H	13690.1H Apr 20, 18	13840.1H	11.0H 11.5M	139.0H
1800 Hr/6yr Fire Detector Inspection	1800.0H 72.0M	12202.6H Apr 14, 13	14002.6H Apr 14, 19	1498.5H 71.7M	301.5H 0.3M
24 Month Inspection	24.0M	13690.1H Apr 20, 18	Apr 20, 20	11.0H 11.5M	12.5M
2400 Hr/6yr MGB Oil Temp Warning Inspection	2400.0H 72.0M	12202.6H Apr 14, 13	14602.6H Apr 14, 19	1498.5H 71.7M	901.5H 0.3M
2400 Hr/6yr MGB Suspension Bar Inspection	2400.0H 72.0M	13292.1H Apr 10, 16	15692.1H Apr 10, 22	409.0H 35.8M	1991.0H 36.2M
2500 Hr/6yr Tail Boom Inspection	2500.0H 72.0M	13292.1H Apr 10, 16	15792.1H Apr 10, 22	409.0H 35.8M	2091.0H 36.2M
300 Hr Starter Brush Inspection	300.0H	13690.1H Apr 20, 18	13990.1H	11.0H 11.5M	289.0H
300 Hr Swashplate Inspection	300.0H	13690.1H Apr 20, 18	13990.1H	11.0H 11.5M	289.0H
48 Month Inspection	48.0M	Apr 10, 16	Apr 10, 20	35.8M	12.2M
50 Hrs Comp Wash	100.0H	13690.1H Apr 20, 18	13790.1H	11.0H 11.5M	89.0H
500 hrs Inspection Items	500.0H	13690.1H Apr 20, 18	14190.1H	11.0H 11.5M	489.0H
5400 Hr Vert Fin Inspection	5400.0H	12960.7H	18360.7H	740.4H	4659.6H
6 Month/150 hour Blade Pin Lube	150.0H 6.0M	13697.5H Mar 21, 19	13847.5H Sep 21, 19	3.6H 0.4M	146.4H 5.6M
600 Hr/24 month inspection	600.0H 24.0M	13690.1H Apr 20, 18	14290.1H Apr 20, 20	11.0H 11.5M	589.0H 12.5M
Hydraulic filter Clean	600.0H	13292.1H	13892.1H	409.0H	191.0H
L/H Engine 100 Hour Inspection	100.0H	13690.1H Apr 20, 18	13790.1H	11.0H 11.5M	89.0H
L/H Engine 300 Hr Inspection	300.0H	13690.1H Apr 20, 18	13990.1H	11.0H 11.5M	289.0H
L/H Engine Comp Case Half Inspection	1750.0H	13292.1H	15042.1H	409.0H	1341.0H
L/H Engine HMI	1750.0H	13174.6H	14924.6H	526.5H	1223.5H
M/R Shaft 6 Year Corrosion Inspection	72.0M	Apr 14, 13	Apr 14, 19	71.7M	0.3M
MGB components 12 Year Inspection					

Inspections					
Inspection	**Limit**	**Perf.**	**Due**	**TTSC**	**Rem.**
	144.0M	Apr 14, 13	Apr 14, 25	71.7M	72.3M
R/H Engine 100 Hr Inspection	100.0H	13690.1H Apr 20, 18	13790.1H	11.0H 11.5M	89.0H
R/H Engine 300 Hr Inspection	300.0H	13690.1H Apr 20, 18	13990.1H	11.0H 11.5M	289.0H
R/H Engine Comp Case Half Inspection	1750.0H	13292.1H	15042.1H	409.0H	1341.0H
R/H Engine HMI	1750.0H	13174.6H	14924.6H	526.5H	1223.5H
TGB 12 Year Inspection	144.0M	Aug 1, 13	Aug 1, 25	68.1M	75.9M

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

Compressor Assy (L/H) - Assembly - PN: 6890550 SN: CAC-32941F									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
Compressor Assy (L/H) / Ove 72	6890550	CAC-32941F	3500.0H	10716.1H	0.0H	14216.1H	2985.0H		515.0H
-- 1st Stage Wheel / Rep 72	23057111	KR88691	15000.0H	10716.1H	0.0H	25716.1H	2985.0H		12015.0H
-- 2nd/3rd stage Wheel / Rep 72	23060182	KR65940	15000.0H	10716.1H	0.0H	25716.1H	2985.0H		12015.0H
-- 4th Stage Whee / Rep 72	23057114	KR57469	15000.0H	10716.1H	0.0H	25716.1H	2985.0H		12015.0H
-- 5th Stage Wheel / Rep 72	23057115	KR4113	15000.0H	10716.1H	0.0H	25716.1H	2985.0H		12015.0H
-- 6th Stage Wheel / Rep 72	23057116	ER45254	15000.0H	10716.1H	0.0H	25716.1H	2985.0H		12015.0H
-- Impeller / Rep 72 Cycle Name : #1 ENGINE CYCLES	23058147	KR96423	3550.0H 9150.0C	10716.1H 28229.0C	0.0H 0.0C	14266.1H 37379.0C	2985.0H 4747.0C		565.0H 4403.0C
-- Spur Adapter / Rep 72	23031922	KU50511	3550.0H	10716.1H	0.0H	14266.1H	2985.0H		565.0H

Compressor Assy (R/H) - Assembly - PN: 6890550 SN: CAC-34505									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
Compressor Assy (R/H) / Ove 72	6890550	CAC-34505	3500.0H	11783.5H	0.0H	15283.5H	1917.6H		1582.4H
-- 1st Stage Wheel / Rep 72	23033721	KR71426	15000.0H	11783.5H	3079.4H	23704.1H	4997.0H		10003.0H
-- 2nd/3rd Stage Wheel / Rep 72	23060432	C50537	15000.0H	11783.5H	0.0H	26783.5H	1917.6H		13082.4H
-- 4th Stage Wheel / Rep 72	23060414	C41207	15000.0H	11783.5H	0.0H	26783.5H	1917.6H		13082.4H
-- 5th Stage Wheel / Rep 72	23060415	ER35333	15000.0H	11783.5H	0.0H	26783.5H	1917.6H		13082.4H
-- 6th Stage Wheel / Rep 72	23060416	ER34830	15000.0H	11783.5H	0.0H	26783.5H	1917.6H		13082.4H
-- Impeller / Rep 72 Cycle Name : #2 ENGINE CYCLES	23079638	KR119741	3550.0H 9150.0C	11783.5H 29488.0C	0.0H 0.0C	15333.5H 38638.0C	1917.6H 2537.0C		1632.4H 6613.0C

Compressor Assy (R/H) - Assembly - PN: 6890550 SN: CAC-34505									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
-- Spur Adapter / Rep 72	23031922	KLL505274	3550.0H	10858.6H	0.0H	14408.6H	2842.5H		707.5H

Engine Assy (L/H) - Assembly - PN: SN: CAE-840768									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
Engine Assy (L/H) / 71 Cycle Name : #1 ENGINE CYCLES		CAE-840768		242.7H 0.0C	0.0H 0.0C		13458.4H 32976.0C	13458.4H 32976.0C	
-- Bleed Valve (L/H) / Ove	23053176	FF38490	1500.0H	13056.5H	0.0H	14556.5H	644.6H		855.4H
-- FCU Strainer (L/H) / Rep			1500.0H	13292.1H	0.0H	14792.1H	409.0H		1091.0H
-- Fuel Control (L/H) / Ove 73	23070606	324353	2500.0H	13292.1H	244.5H	15547.6H	653.5H		1846.5H
-- Fuel Filter / Rep			300.0H	13498.2H Jul 24, 17	0.0H	13798.2H	202.9H 20.3M		97.1H
-- Fuel Nozzle (L/H) / Rep	23077068	VNAAA12762	1250.0H	12778.2H	0.0H	14028.2H	922.9H		327.1H
-- Fuel Pump (L/H) / Ove 73	6899253	T2285	4500.0H	12710.7H	63.4H	17147.3H	1053.8H		3446.2H
-- Gearbox Assy (L/H) / OC	23001938	CAG-40771							
-- Governor (L/H) / Ove 73	23065123	19707	1200.0H	12812.1H	226.4H	13785.7H	1115.4H		84.6H
-- Ignitor (L/H) / Rep	6877518	NSN	1200.0H	13292.1H	0.0H	14492.1H	409.0H		791.0H

Engine Assy (R/H) - Assembly - PN: SN: CAE-840767									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
Engine Assy (R/H) / OC 71 Cycle Name : #2 ENGINE CYCLES		CAE-840767		428.4H 0.0C	0.0H 0.0C		13272.7H 32025.0C	13272.7H 32025.0C	
-- Bleed Valve (R/H) / Ove	23053176	FF28168	1500.0H	12473.4H	0.0H	13973.4H	1227.7H		272.3H
-- FCU Strainer (R/H) / Rep			1500.0H	13292.1H	0.0H	14792.1H	409.0H		1091.0H
-- Fuel Control (R/H) / Ove 73	23070606	325131	2500.0H	13292.1H	203.6H	15588.5H	612.6H		1887.4H
-- Fuel Filter / Rep			300.0H	13498.2H Jul 24, 17	0.0H	13798.2H	202.9H 20.3M		97.1H
-- Fuel Nozzle (R/H) / Rep 73	M250-10603	CP2910	1250.0H	12611.4H	0.0H	13861.4H	1089.7H		160.3H
-- Fuel Pump (R/H) / Ove 73	6899253	T104316	4000.0H	12149.7H	0.0H	16149.7H	1551.4H		2448.6H
-- Gearbox Assy (R/H) / OC 72	23001938	CAG-80801							
-- Governor (R/H) / Ove 73	123086749	BR45880	1200.0H	12960.7H	0.0H	14160.7H	740.4H		459.6H
-- Ignitor (R/H) / Rep	6877518	NSN	1200.0H	13292.1H	0.0H	14492.1H	409.0H		791.0H

Epicyclic Module - Assembly - PN: 350A32-0110-00 SN: M386									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
Epicyclic Module / Ove 63	350A32-0110-00	M386	3300.0H 288.0M	12202.6H Apr 13, 13	0.0H 0.0	15502.6H Apr 13, 37	1498.5H 71.7M	1498.5H	1801.5H 216.3M
-- Planet Gear (1) / Rep	350A32-1082-	ZF18158	20000.0H	8898.5H	0.0H	28898.5H	4802.6H	4802.6H	15197.4H

Epicyclic Module - Assembly - PN: 350A32-0110-00 SN: M386									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
63	03								
-- Planet Gear (2) / Rep 63	350A32-1082-03	ZF18184	20000.0H	8898.5H	0.0H	28898.5H	4802.6H	4802.6H	15197.4H
-- Planet Gear (3) / Rep 63	350A32-1082-03	ZF18189	20000.0H	8898.5H	0.0H	28898.5H	4802.6H	4802.6H	15197.4H
-- Planet Gear (4) / Rep 63	350A32-1082-03	ZF18196	20000.0H	8898.5H	0.0H	28898.5H	4802.6H	4802.6H	15197.4H
-- Planet Gear (5) / Rep 63	350A32-1082-03	ZF18213	20000.0H	8898.5H	0.0H	28898.5H	4802.6H	4802.6H	15197.4H
-- Planet Gear Holder / Rep 63 Cycle Name : Landings	350A32-1089-21	ZF2345	68700.0C	8899.0C	0.0C	77599.0C	27500.0C	27500.0C	41200.0C

M/R Head Assy - Assembly - PN: 355A31-0001-04 SN: M625									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
M/R Head Assy / 62	355A31-0001-04	M625		0.0H	0.0H		13701.1H	13701.1H	
-- Frequency Adapter (1) / 62	E4165F11	245		13292.1H			409.0H	4644.0H	
-- Frequency Adapter (2) / 62	E4165F11	266		13292.1H			409.0H	4644.0H	
-- Frequency Adapter (3) / 62	E4165F11	261		13292.1H			409.0H	4644.0H	
-- M/R Pitch Horn (1) / Rep 62	350A31-1877-03	M113797	80000.0H	13292.1H	20029.9H	73262.2H	20438.9H	20438.9H	59561.1H
-- M/R Pitch Horn (2) / Rep 62	350A31-1877-03	M113690	80000.0H	13292.1H	20029.9H	73262.2H	20438.9H	20438.9H	59561.1H
-- M/R Pitch Horn (3) / Rep 62	350A31-1877-03	M113790	80000.0H	13292.1H	20029.9H	73262.2H	20438.9H	20438.9H	59561.1H
-- Sleeve, Lower (#2) / Rep 62	350A31-1850-02	M31112	6600.0H	12410.3H	0.0H	19010.3H	1290.8H	1290.8H	5309.2H
-- Sleeve, Lower (#1) / Rep 62	350A31-1850-02	M12733	6600.0H	12410.3H	0.0H	19010.3H	1290.8H	1290.8H	5309.2H
-- Sleeve, Lower (#3) / Rep 62	350A31-1850-02	M31808	6600.0H	12410.3H	0.0H	19010.3H	1290.8H	1290.8H	5309.2H
-- Sleeve, Upper (#1) / Rep 62	350A31-1850-03	M31335	6600.0H	12410.3H	0.0H	19010.3H	1290.8H	1290.8H	5309.2H
-- Sleeve, Upper (#2) / Rep 62	350A31-1850-03	M31245	6600.0H	12410.3H	0.0H	19010.3H	1290.8H	1290.8H	5309.2H
-- Sleeve, Upper (#3) / Rep 62	350A31-1850-03	M11794	6600.0H	12410.3H	0.0H	19010.3H	1290.8H	1290.8H	5309.2H
-- Spherical Stop Bearing (1) / Rep 62	704A33-633-21151	5227	6400.0H	13690.1H Apr 20, 18	1673.7H	18416.4H	1684.7H 11.5M		4715.3H
-- Spherical Stop Bearing (2) / Rep 62	704A33-633-21151	5267	6400.0H	13690.1H Apr 20, 18	1673.7H	18416.4H	1684.7H 11.5M		4715.3H
-- Spherical Stop Bearing (3) / Rep 62	704A33-633-21151	5234	6400.0H	13690.1H Apr 20, 18	1673.7H	18416.4H	1684.7H 11.5M		4715.3H
-- Spherical Stop Bolt (1) / Rep 62	350A31-1854-21	55616	3000.0H	12410.3H	0.0H	15410.3H	1290.8H	1290.8H	1709.2H
-- Spherical Stop Bolt (2) / Rep 62	350A31-1854-21	55731	3000.0H	12410.3H	0.0H	15410.3H	1290.8H	1290.8H	1709.2H

M/R Head Assy - Assembly - PN: 355A31-0001-04 SN: M625									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
-- Spherical Stop Bolt (3) / Rep 62	350A31-1854-21	53790	3000.0H	12410.3H	0.0H	15410.3H	1290.8H	1290.8H	1709.2H
-- Spherical Stop Bolt (4) / Rep 62	350A31-1854-21	27795	3000.0H	12410.3H	0.0H	15410.3H	1290.8H	1290.8H	1709.2H
-- Spherical Stop Bolt (5) / Rep 62	350A31-1854-21	27796	3000.0H	12410.3H	0.0H	15410.3H	1290.8H	1290.8H	1709.2H
-- Spherical Stop Bolt (6) / Rep 62	350A31-1854-21	28506	3000.0H	12410.3H	0.0H	15410.3H	1290.8H	1290.8H	1709.2H
-- Starflex / Rep 62	350A31-1918-00	M551	3000.0H	13418.2H Sep 19, 16	989.6H	15428.6H	1272.5H 30.5M	1272.5H	1727.5H

M/R Shaft Assy - Assembly - PN: 355A37-0005-01 SN: M196									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
M/R Shaft Assy / 62	355A37-0005-01	M196		0.0H	0.0H		13701.1H	13701.1H	
-- Drive Adapter / Rep 62	350A37-1235-21	M1146	20000.0H	0.0H	0.0H	20000.0H	13701.1H	13701.1H	6298.9H
-- M/R Shaft / Rep 62 Cycle Name : Landings	350A37-1290-04	M5282	160000.0C	8899.0C	0.0C	168899.0C	27500.0C	27500.0C	132500.0C
-- M/R Shaft Bolt (1) / Rep 62	350A37-1244-20	57709	3000.0H	10858.8H	0.0H	13858.8H	2842.3H	2842.3H	157.7H
-- M/R Shaft Bolt (2) / Rep 62	350A37-1244-20	57502	3000.0H	10858.8H	0.0H	13858.8H	2842.3H	2842.3H	157.7H
-- M/R Shaft Bolt (3) / Rep 62	350A37-1244-20	57895	3000.0H	10858.8H	0.0H	13858.8H	2842.3H	2842.3H	157.7H
-- M/R Shaft Bolt (4) / Rep 62	350A37-1244-20	57735	3000.0H	10858.8H	0.0H	13858.8H	2842.3H	2842.3H	157.7H
-- M/R Shaft Bolt (5) / Rep 62	350A37-1244-20	57752	3000.0H	10858.8H	0.0H	13858.8H	2842.3H	2842.3H	157.7H
-- M/R Shaft Bolt (6) / Rep 62	350A37-1244-20	57702	3000.0H	10858.8H	0.0H	13858.8H	2842.3H	2842.3H	157.7H
-- M/R Shaft Bolt (7) / Rep 62	350A37-1245-20	97132	3000.0H	12836.6H	0.0H	15836.6H	864.5H	864.5H	2135.5H
-- M/R Shaft Bolt (8) / Rep 62	350A37-1245-20	98016	3000.0H	12836.6H	0.0H	15836.6H	864.5H	864.5H	2135.5H
-- M/R Shaft Bolt (9) / Rep 62	350A37-1245-20	98050	3000.0H	12836.6H	0.0H	15836.6H	864.5H	864.5H	2135.5H
-- M/R Shaft Bolt (10) / Rep 62	350A37-1245-20	97046	3000.0H	12836.6H	0.0H	15836.6H	864.5H	864.5H	2135.5H
-- M/R Shaft Bolt (11) / Rep 62	350A37-1245-20	97117	3000.0H	12836.6H	0.0H	15836.6H	864.5H	864.5H	2135.5H
-- M/R Shaft Bolt (12) / Rep 62	350A37-1245-20	97323	3000.0H	12836.6H	0.0H	15836.6H	864.5H	864.5H	2135.5H
-- Mast Casing, Lower / Rep 62	350A37-1292-00	PMA311	20000.0H	9787.1H	0.0H	29787.1H	3914.0H	3914.0H	16086.0H
-- Mast Casing, Upper / Rep 62	350A37-1291-00	PMA308	20000.0H	9787.1H	0.0H	29787.1H	3914.0H	3914.0H	16086.0H
-- Non Rotating Star / Rep 62	350A37-1002-05	M1320	20000.0H	9787.1H	0.0H	29787.1H	3914.0H	3914.0H	16086.0H
-- Rotating Star / Rep 62	350A37-1003-07	M1733	20000.0H	9787.1H	0.0H	29787.1H	3914.0H	3914.0H	16086.0H
-- Scissor Link (1) / Rep	350A37-1126-01	PMA254	20000.0H	0.0H	0.0H	20000.0H	13701.1H	13701.1H	6298.9H

M/R Shaft Assy - Assembly - PN: 355A37-0005-01 SN: M196									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
62									
-- Scissor Link (2) / Rep 62	350A37-1126-01	PMA347	20000.0H	0.0H	0.0H	20000.0H	13701.1H	13701.1H	6298.9H
-- Scissor Link (3) / Rep 62	350A37-1127-01	PMA493	20000.0H	0.0H	0.0H	20000.0H	13701.1H	13701.1H	6298.9H
-- Scissor Link (4) / Rep 62	350A37-1127-01	PMA562	20000.0H	0.0H	0.0H	20000.0H	13701.1H	13701.1H	6298.9H
-- Swashplate Bearing / Rep 62 **Linked AD: 2004-05-23	Y51BB10843S2M74	NR3011	6600.0H	9787.1H	0.0H	16387.1H	3914.0H	3914.0H	2686.0H

MGB Bevel Gear Module - Assembly - PN: 355A32-0600-04 SN: M5678									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
MGB Bevel Gear Module / Ove 63	355A32-0600-04	M5678	3300.0H 288.0M	12202.6H Apr 13, 13	0.0H 0.0	15502.6H Apr 13, 37	1498.5H 71.7M	1498.5H	1801.5H 216.3M
-- Beval Gear / Rep 63	355A32-2008-05	M2217	20000.0H	8898.5H	0.0H	28898.5H	4802.6H	4802.6H	15197.4H
-- MGB Sump Casing / Rep 63	350A32-3119-03	MAP5980	20000.0H	12202.6H	6207.4H	25995.2H	7705.9H	1498.5H	12294.1H
-- Pinion / Rep 63	355A32-2008-05	M1884	20000.0H	8898.5H	0.0H	28898.5H	4802.6H	4802.6H	15197.4H

Tail Rotor Gear Box Assy - Assembly - PN: 350A33-0200-05 SN: M736									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
Tail Rotor Gear Box Assy / Ove 65	350A33-0200-05	M736	3300.0H 288.0M	12392.5H Aug 1, 13	0.0H 0.0	15692.5H Aug 1, 37	1308.6H 68.1M		1991.4H 219.9M
-- Control Lever / Rep 65	350A33-1526-00	MA72136	20000.0H	12392.5H	10769.9H	21622.6H	12078.5H		7921.5H
-- TGB Bevel Wheel / Rep 65	350A33-1001-21	L8134	20000.0H	12392.5H	3936.1H	28456.4H	5244.7H	5244.7H	14755.3H
-- TGB Case / Rep 65	350A33-1090-01		20000.0H	12392.5H	7413.4H	24979.1H	8722.0H	8722.0H	11278.0H
-- TGB Input Pinion / Rep 65	350A33-1000-21	L9685	7000.0H	12392.5H	4132.9H	15259.6H	5441.5H	5441.5H	1558.5H
-- TGB Output Shaft / Rep 65	350A33-1092-01	M1327	20000.0H	12392.5H	5321.3H	27071.2H	6629.9H	6629.9H	13370.1H

Turbine Assy (L/H) - Assembly - PN: 23038241 SN: CAT-25160									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
Turbine Assy (L/H) / Ove 72 Cycle Name : #1 ENGINE CYCLES	23038241	CAT-25160	3500.0H	13174.2H	0.0H	16674.2H	526.9H		2973.1H
-- 1st Stage Wheel / Rep 72 Cycle Name : #1 ENGINE CYCLES	M250-10223	X627271	1775.0H 3000.0C	13174.2H 31985.0C	0.0H 531.0C	14949.2H 34454.0C	526.9H 1522.0C		1248.1H 1478.0C
-- 2nd Stage Wheel / Rep Cycle Name : #1 ENGINE CYCLES	23073854	X642117	1775.0H 3000.0C	13174.2H 31985.0C	0.0H 531.0C	14949.2H 34454.0C	526.9H 1522.0C		1248.1H 1478.0C
-- 3rd Stage Wheel / Rep 72 Cycle Name : #1	23065818	X628526	4550.0H 6000.0C	13174.2H 31985.0C	0.0H 531.0C	17724.2H 37454.0C	526.9H 1522.0C		4023.1H 4478.0C

Turbine Assy (L/H) - Assembly - PN: 23038241 SN: CAT-25160									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
ENGINE CYCLES									
-- 4th Stage Wheel / Rep 72	23055944	X629036	4550.0H	13174.2H	0.0H	17724.2H	526.9H		4023.1H
Cycle Name : #1 ENGINE CYCLES			6000.0C	31985.0C	531.0C	37454.0C	1522.0C		4478.0C
-- Tie Bolt / Rep 72	23068265	NM86097							
Cycle Name : #1 ENGINE CYCLES			9000.0C	31985.0C	0.0C	40985.0C	991.0C		8009.0C

Turbine Assy (R/H) - Assembly - PN: 23038241 SN: CAT-23169									
Component/Action	**Part No.**	**Serial No.**	**Limit**	**Perf.**	**Time at Inst.**	**Due**	**TTSC**	**TTSN**	**Rem.**
Turbine Assy (R/H) / Ove 72	23038241	CAT-23169	3500.0H	13174.6H	0.0H	16674.6H	526.5H		2973.5H
-- 1st Stage Wheel / Rep 72	M250-10223	X634873	1775.0H	13174.6H	0.0H	14949.6H	526.5H		1248.5H
Cycle Name : #2 ENGINE CYCLES			3000.0C	31036.0C	0.0C	34036.0C	989.0C		2011.0C
-- 2nd Stage Wheel / Rep 72	23073854	X642903	1775.0H	13174.6H	0.0H	14949.6H	526.5H		1248.5H
Cycle Name : #2 ENGINE CYCLES			3000.0C	31036.0C	0.0C	34036.0C	989.0C		2011.0C
-- 3rd Stage Wheel / Rep 72	23065818	X634873	4550.0H	13174.6H	0.0H	17724.6H	526.5H		4023.5H
Cycle Name : #2 ENGINE CYCLES			6000.0C	31036.0C	0.0C	37036.0C	989.0C		5011.0C
-- 4th Stage Wheel / Rep 72	23055944	X638888	4550.0H	13174.6H	0.0H	17724.6H	526.5H		4023.5H
Cycle Name : #2 ENGINE CYCLES			6000.0C	31036.0C	0.0C	37036.0C	989.0C		5011.0C
-- Tie Bolt / Rep 72	23068265	NM86787							
Cycle Name : #2 ENGINE CYCLES			9000.0C	31036.0C	0.0C	40036.0C	989.0C		8011.0C

This report has been prepared by:		
Signature	License Number	Date

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