



# MAINTENANCE TRACKING REPORT

Current Date: 22-May-2020  
Date Last Revised: 22-May-2020

**AIRBUS HELICOPTERS AS 350 B2 S/N:1906**  
**Honeywell LTS101-700D2 S/N: LE46211**

**REGISTRATION:** N752CH  
**AIRFRAME TTSN:** 11632.2  
**POWERPLANT TTSN:** 9941.9

**AIRFRAME CYCLES:** 27129  
**Ng CYCLES:** 13228.90  
**Np CYCLES:** 13778.25

**Yellow =** < 150 FH < 500 TC <6M  
**Red =** < 50 FH < 100 TC <1M

AIRFRAME COMPONENTS												
Description	Part Number	Serial No.	Service Limit	Limit Type	Required Action	A/F Hrs. at Inst.	Date at Inst	Comp Hrs At Inst.	TSO TSN	Due at A/F Hrs	Life Remain	
<b>MR BLADES</b>												
MAIN ROTOR BLADE	355A11-0020-11	10501	20000	HOURS	RETIRE	10503.9	12-Aug-2017	4271.8	5400.1	26232.1	14599.9	
MAIN ROTOR BLADE	355A11-0020-11	9307	20000	HOURS	RETIRE	10503.9	12-Aug-2017	9493.3	10621.6	21010.6	9378.4	
MAIN ROTOR BLADE	355A11-0020-11	8326	20000	HOURS	RETIRE	10503.9	12-Aug-2017	11108.4	12236.7	19395.5	7763.3	
<b>MGB OIL FILTER</b>												
MGB OIL FILTER	FA01315A		24	CALENDER	RETIRE	11632.2	20-Apr-2020	0.0	1.09	19-Apr-2022	22.91	
MGB OIL FILTER	FA01315A		600	HOURS	RETIRE	11632.2	20-Apr-2020	0.0	0.0	12232.2	600.0	
<b>T/R DRIVESHAFT ASSY</b>												
DRIVESHAFT BEARINGS	593404	Various	60	CALENDER	RETIRE	10503.9	12-Aug-2017	0.0	33.82	27-Jul-2022	26.18	
DRIVESHAFT BEARINGS	593404	Various	3600	HOURS	RETIRE	10503.9	12-Aug-2017	854.9	1983.2	13249.0	1616.8	
T/R DRIVESHAFT TUBE	350A34-1011-05	PPT00114	9000	HOURS	RETIRE	10503.9	12-Aug-2017	2738.7	3867.0	16765.2	5133.0	
<b>HYDRAULIC BELT</b>												
HYDRAULIC BELT	POLY-V597K4		1800	HOURS	RETIRE	10503.9	12-Aug-2017	0.0	1128.3	12303.9	671.7	
HYDRAULIC BELT	POLY-V597K4		72	CALENDER	RETIRE	10503.9	12-Aug-2017	0.0	33.82	12-Aug-2023	38.18	
<b>FWD SERVO</b>												
FWD SERVO	AC67246	CK112	1800	HOURS	OVERHAUL	10503.9	12-Aug-2017	0.0	1128.3	12303.9	671.7	
FWD SERVO	AC67246	CK112	120	CALENDER	RETIRE	10503.9	12-Aug-2017	0.0	33.82	12-Aug-2023	86.18	
<b>LH SERVO</b>												
LH SERVO	AC67244	AX040	1800	HOURS	OVERHAUL	10503.9	12-Aug-2017	0.0	1128.3	12303.9	671.7	
LH SERVO	AC67244	AX040	120	CALENDER	RETIRE	10503.9	12-Aug-2017	0.0	33.82	12-Aug-2023	86.18	
<b>RH SERVO</b>												
RH SERVO	AC67244	QP171	1800	HOURS	OVERHAUL	10503.9	12-Aug-2017	0.0	1128.3	12303.9	671.7	
RH SERVO	AC67244	QP171	120	CALENDER	RETIRE	10503.9	12-Aug-2017	0.0	33.82	12-Aug-2023	86.18	
<b>T/R SERVO</b>												

T/R SERVO	AC67032	DB242	1800	HOURS	OVERHAUL	10503.9	12-Aug-2017	0.0	1128.3	12303.9	671.7
T/R SERVO	AC67032	DB242	120	CALENDER	OVERHAUL	10503.9	12-Aug-2017	0.0	33.82	12-Aug-2023	86.18

<b>SPIDER ASSY</b>	<b>350A33-2030-00</b>	<b>PHI-201</b>				<b>10503.9</b>	<b>12-Aug-2017</b>				
T/R SPIDER BEARING	704A33-651-210	NR9442	3000	HOURS	RETIRE	10503.9	12-Aug-2017	0.0	1128.3	13503.9	1871.7

<b>M/R HUB ASSY</b>	<b>355A31-0001-09</b>	<b>M382</b>				<b>10503.9</b>	<b>12-Aug-2017</b>				
STARFLEX	350A31-1918-00	M4414	3000	HOURS	RETIRE	10503.9	12-Aug-2017	0.0	1128.3	13503.9	1871.7
SPHERICAL STOP	704A33-33-633-211	24786	6400	HOURS	RETIRE	10503.9	12-Aug-2017	0.0	1128.3	16903.9	5271.7
SPHERICAL STOP	704A33-33-633-211	24788	6400	HOURS	RETIRE	10503.9	12-Aug-2017	0.0	1128.3	16903.9	5271.7
SPHERICAL STOP	704A33-33-633-211	24746	6400	HOURS	RETIRE	10503.9	12-Aug-2017	0.0	1128.3	16903.9	5271.7
SPH. STOP BOLT	350A31-1854-21	49475	3000	HOURS	RETIRE	10503.9	12-Aug-2017	1470.2	2598.5	12033.7	401.5
SPH. STOP BOLT	350A31-1854-21	49478	3000	HOURS	RETIRE	10503.9	12-Aug-2017	1470.2	2598.5	12033.7	401.5
SPH. STOP BOLT	350A31-1854-21	49481	3000	HOURS	RETIRE	10503.9	12-Aug-2017	1470.2	2598.5	12033.7	401.5
SPH. STOP BOLT	350A31-1854-21	49520	3000	HOURS	RETIRE	10503.9	12-Aug-2017	1470.2	2598.5	12033.7	401.5
SPH. STOP BOLT	350A31-1854-21	49521	3000	HOURS	RETIRE	10503.9	12-Aug-2017	1470.2	2598.5	12033.7	401.5
SPH. STOP BOLT	350A31-1854-21	49524	3000	HOURS	RETIRE	10503.9	12-Aug-2017	1470.2	2598.5	12033.7	401.5
UPPER SLEEVE	350A31-1850-03	M12615	6600	HOURS	RETIRE	10503.9	12-Aug-2017	4246.3	5374.6	12857.6	1225.4
UPPER SLEEVE	350A31-1850-03	M12630	6600	HOURS	RETIRE	10503.9	12-Aug-2017	4246.3	5374.6	12857.6	1225.4
UPPER SLEEVE	350A31-1850-03	M12933	6600	HOURS	RETIRE	10503.9	12-Aug-2017	4246.3	5374.6	12857.6	1225.4
LOWER SLEEVE	350A31-1850-02	M12211	6600	HOURS	RETIRE	10503.9	12-Aug-2017	4246.3	5374.6	12857.6	1225.4
LOWER SLEEVE	350A31-1850-02	M12740	6600	HOURS	RETIRE	10503.9	12-Aug-2017	4246.3	5374.6	12857.6	1225.4
LOWER SLEEVE	350A31-1850-02	M12145	6600	HOURS	RETIRE	10503.9	12-Aug-2017	4246.3	5374.6	12857.6	1225.4
BLADE HORN	350A31-1877-02X	M4736	80000	HOURS	RETIRE	10503.9	12-Aug-2017	5884.1	7012.4	84619.8	72987.6
BLADE HORN	350A31-1877-02X	M4778	80000	HOURS	RETIRE	10503.9	12-Aug-2017	5884.1	7012.4	84619.8	72987.6
BLADE HORN	350A31-1877-02X	M4835	80000	HOURS	RETIRE	10503.9	12-Aug-2017	5884.1	7012.4	84619.8	72987.6

<b>EPICYCLIC ASSY</b>	<b>350A32-0110-00</b>	<b>M7501</b>									
EPICYCLIC	350A32-0110-00	M7501	4200	HOURS	OVERHAUL	10503.9	12-Aug-2017	116.4	1244.7	14587.5	2955.3
EPICYCLIC	350A32-0110-00	M7501	244	CALENDER	RETIRE	10503.9	12-Aug-2017	13.5	33.82	12-Aug-2009	196.68
PLANET GEAR CARRIER	350A32-1089-21	CUR02407	68700	TQ CYCLES	RETIRE	19978	12-Aug-2017	242	7393	88436	61307
PLANET GEAR	350A32-1114-00	M3958	20000	HOURS	RETIRE	10503.9	12-Aug-2017	1008.5	2136.8	29495.4	17863.2
PLANET GEAR	350A32-1114-00	M3975	20000	HOURS	RETIRE	10503.9	12-Aug-2017	1008.5	2136.8	29495.4	17863.2
PLANET GEAR	350A32-1114-00	M3978	20000	HOURS	RETIRE	10503.9	12-Aug-2017	1008.5	2136.8	29495.4	17863.2
PLANET GEAR	350A32-1114-00	M3980	20000	HOURS	RETIRE	10503.9	12-Aug-2017	1008.5	2136.8	29495.4	17863.2
PLANET GEAR	350A32-1114-00	M4017	20000	HOURS	RETIRE	10503.9	12-Aug-2017	1008.5	2136.8	29495.4	17863.2

<b>MGB ASSY</b>											
BEVEL REDUCTION	350A32-0300-05	M2980	244	CALENDER	OVERHAUL	10750.9	11-May-2018	0.0	24.75	11-May-2024	219.25
BEVEL REDUCTION	350A32-0300-05	M2980	4200	HOURS	OVERHAUL	10750.9	11-May-2018	0.0	881.3	14950.9	3318.7
MGB BOTTOM CASING	350A32-3119-05		120000	TQ CYCLES	RETIRE	10750.9	11-May-2018	0	16378	130751	103622
MGB BOTTOM CASING	350A32-3119-05		20000	HOURS	RETIRE	10750.9	11-May-2018	0.0	881.3	30750.9	19118.7
MGB BEVEL WHEEL	350A32-3165-20		20000	HOURS	RETIRE	10750.9	11-May-2018	0.0	881.3	30750.9	19118.7
MGB BEVEL PINION	350A32-3172-20		20000	HOURS	RETIRE	10750.9	11-May-2018	0.0	881.3	30750.9	19118.7

<b>BI DI CROSSBEAM ASSY</b>	<b>350A38-0211-00</b>		<b>SB 05.00.84</b>								
BI DI CROSSBEAM ASSY	350A38-1040-20	IAW MSM 05.25	3000	HOURS	INSPECTION	10503.9	12-Aug-2017	0.0	1128.3	13503.9	1871.7
BI DI CROSSBEAM ASSY	350A38-1040-20	IAW MSM 05.25	72	CALENDER	INSPECTION	10503.9	12-Aug-2017	0.0	33.82	12-Aug-2023	38.18
BI DI CROSSBEAM ASSY	350A38-1040-20	IAW SB	4500	HOURS	INSPECTION	10503.9	12-Aug-2017	0.0	1128.3	15003.9	3371.7
BI DI CROSSBEAM ASSY	350A38-1040-20	IAW SB	60000	TQ CYCLES	INSPECTION	19978	12-Aug-2017	0	7151	79978	52849
BI DI CROSSBEAM ASSY	350A38-1040-20	IAW 04.20.00	4200	HOURS	INSPECTION	10503.9	12-Aug-2017	0.0	1128.3	14703.9	3071.7

BI DI CROSSBEAM ASSY	350A38-1040-20	IAW 04.20.00	60000	TQ CYCLES	INSPECTION	19978	12-Aug-2017	0	7151	79978	52849
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<b>OIL PUMP ASSY</b>											
Oil PUMP ASSY	350A32-0400-00	M3114	244	CALENDER	RETIRE	10750.9	11-May-2018	0.0	24.75	11-May-2024	219.25
OIL PUMP ASSY	350A32-0400-00	M3114	4200	HOURS	OVERHAUL	10750.9	11-May-2018	0.0	881.3	14950.9	3318.7

<b>M/R MAST ASSY</b>	350A37-0004-02	M521				10503.9	01-Jul-2017				
SWASHPLATE BEARING	Y51BB10843S2M74	NR9140	6300	HOURS	RETIRE	10503.9	12-Aug-2017	1465.1	2593.4	15338.8	3706.6
MAIN ROTOR MAST	350A37-1290-04	M5553	160000	TQ CYCLES	RETIRE	19978	12-Aug-2017	21897	29048	158081	130952
M/R ATTACH BOLTS	350A37-1244-20	92258	3000	HOURS	RETIRE	10503.9	12-Aug-2017	1116.4	2244.7	12387.5	755.3
M/R ATTACH BOLTS	350A37-1244-20	92174	3000	HOURS	RETIRE	10503.9	12-Aug-2017	1116.4	2244.7	12387.5	755.3
M/R ATTACH BOLTS	350A37-1244-20	94754	3000	HOURS	RETIRE	10503.9	12-Aug-2017	1116.4	2244.7	12387.5	755.3
M/R ATTACH BOLTS	350A37-1244-20	94096	3000	HOURS	RETIRE	10503.9	12-Aug-2017	1116.4	2244.7	12387.5	755.3
M/R ATTACH BOLTS	350A37-1244-20	91987	3000	HOURS	RETIRE	10503.9	12-Aug-2017	1116.4	2244.7	12387.5	755.3
M/R ATTACH BOLTS	350A37-1244-20	94107	3000	HOURS	RETIRE	10503.9	12-Aug-2017	1116.4	2244.7	12387.5	755.3
M/R ATTACH BOLTS	350A37-1245-20	100257	3000	HOURS	RETIRE	10503.9	12-Aug-2017	116.4	1244.7	13387.5	1755.3
M/R ATTACH BOLTS	350A37-1245-20	99538	3000	HOURS	RETIRE	10503.9	12-Aug-2017	116.4	1244.7	13387.5	1755.3
M/R ATTACH BOLTS	350A37-1245-20	99463	3000	HOURS	RETIRE	10503.9	12-Aug-2017	116.4	1244.7	13387.5	1755.3
M/R ATTACH BOLTS	350A37-1245-20	99532	3000	HOURS	RETIRE	10503.9	12-Aug-2017	116.4	1244.7	13387.5	1755.3
M/R ATTACH BOLTS	350A37-1245-20	99103	3000	HOURS	RETIRE	10503.9	12-Aug-2017	116.4	1244.7	13387.5	1755.3
M/R ATTACH BOLTS	350A37-1245-20	99111	3000	HOURS	RETIRE	10503.9	12-Aug-2017	116.4	1244.7	13387.5	1755.3

<b>HYD PUMP DRIVE ASSY</b>	350A35-0131-01										
HYD BEARING	593733		3600	HOURS	RETIRE	11632.2	20-Apr-2020	832.7	832.7	14399.5	2767.3
HYD BEARING	593733		72	RETIRE	CALENDER	11632.2	20-Apr-2020	0.0	1.09	20-Apr-2030	70.91

<b>TGB ASSY</b>						10503.9	12-Aug-2017				
T/R GEARBOX	350A33-0200-05	M329	3000	HOURS	OVERHAUL	10503.9	12-Aug-2017	551.8	1680.1	12952.1	1319.9
T/R GEARBOX	350A33-0200-05	M329	244	CALENDER	RETIRE	10503.9	12-Aug-2017	24.0	33.82	12-Aug-1999	186.18
TGB BEVEL GEAR	350A33-1001-21	L14135	20000	HOURS	RETIRE	10503.9	12-Aug-2017	551.8	1680.1	29952.1	18319.9
TGB MAIN CASING	350A31-1090-02	MA2117	20000	HOURS	RETIRE	10503.9	12-Aug-2017	3540.5	4668.8	26963.4	15331.2
TGB BEVEL WHEEL	350A33-1000-21	L12727	20000	HOURS	RETIRE	10503.9	12-Aug-2017	551.8	1680.1	29952.1	18319.9
TGB OUTPUT SHAFT	350A31-1092-01	MA13899	20000	HOURS	RETIRE	10503.9	12-Aug-2017	2925.2	4053.5	27578.7	15946.5
LEVER	350A33-1526-00	MA84897	20000	HOURS	RETIRE	10503.9	12-Aug-2017	333.1	1461.4	30170.8	18538.6

<b>STARTER GENERATOR</b>	150SG117Q	2957									
STARTER GENERATOR	150SG177Q	2957	1000	HOURS	OVERHAUL	11483.1	07-Oct-2019	0.0	149.1	12483.1	850.9

<b>TAIL ROTOR BLADE</b>											
TAIL ROTOR BLADE	355A12-0040-14	22276	4000	HOURS	RETIRE	10503.9	12-Aug-2017	0.0	1128.3	14503.9	2871.7
TR Half Shells	704A33-633-261		120	RETIRE	CALENDER		01-Jan-2017	0.0	41.25	01-Jan-2027	78.75
T/R PITCH HORN	350A12-1368-04	SND4648	INF								x
T/R PITCH HORN	350A12-1368-04	SND4698	INF								x

<b>FWD BELT HARNESS</b>											
HARNESS CPL and PL		NSN	120	CALENDER	RETIRE	13398.0	12-Sep-2011	0.0	105.85	12-Sep-2021	14.15