

2014 Bell 407GX – R/N N404TD, S/N 54487



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Autopilot, Meticulously Maintained Part 135, Professionally Flown, Attractive Aircraft in Very Good Condition, All AD's, Mandatory Bulletins Complied With, Component/Inspection Status report available on request, No Damage Known History. Available with and without Floats

- **Airframe Total Time:** 8,709 hours
- **Engine Total Time:** 6,932 hours, 5,891 cycles
- **Engines:** Rolls Royce 250-C47B, **S/N:** CAE-848410
- **Interior:** 7 Seats Corporate Seating, Two-Tone Gray Leather
- **Exterior:** Black w/ Silver Accents
- **Location:** NE USA, Available Immediately
- Worldwide Delivery Options Available

Features & Customizing

- HeliSAS 2-Axis Autopilot
- Engine Inlet Barrier Filter (IBF)
- Cabin Heater and Air Conditioning
- Emergency Float Kit w/ FloatSteps*
- High Visibility Doors (Crew & Cabin)
- 28Ah Battery
- Corporate Interior w/ Soundproofing
- Automatic Door Opener Kits (5)
- Aux Fuel Tank Provisions
- Jettisonable Doors (Crew)
- Wire Strike Protection System
- Rotor Brake
- Dual Controls
- Tail Rotor Pedal Lockout Kit
- Floor Protectors (Baggage/Cabin/Crew)
- Folding Maintenance Steps
- Pre-Flight Step & Handle Kits
- Baggage Extender – Spacemaker
- Tail Rotor Camera
- Quite Mode

* Float System is optional and subject to removal.



Aircraft subject to prior sale or withdrawal from market. Specifications, times, and prices are subject to change.

Garmin G1000H™ Integrated Avionics system includes:

- Two 10.4" GDU 1040H high-resolution LCD displays (interchangeable PFD/MFD)
- Two GIA 63H Integrated Avionic Units, including:
 - GPS / WAAS Receiver
 - VHF COM Transceiver
 - VHF NAV and Glideslope Receivers
 - Aural Alert Generation
- GEA 71H Engine and Airframe Unit (signal processing of engine parameters and major system sensors)
- GDC 74H Air Data Computer
- GRS 77H Attitude and Heading Reference System (AHRS) and GMU 44 Magnetometer
- GMA 350H Audio System
- GTX 33H Extended Squitter (ES) Mode S Transponder
- Artec 406 ELT
- GDL 88 ADS-B In & Out

According to Bell Product Specifications, the Garmin G1000H™ Flight Deck Integrated Avionics System has been designed to improve situational awareness and reduce pilot workload through easy to read displays of critical flight information, tuning of communication and navigation frequencies, and simple flight planning management. The G1000H™ Flight Deck includes the Synthetic Vision System (SVS) and initial installation of the HTAWS and Navigation database [1]. The system has two SD card slots to facilitate data Input/Output tasks such as flight plan and database uploading or critical flight data downloads. The system takes advantage of the latest in display, computer processing, and digital data bus technology to provide a high degree of redundancy, reliability, and flexibility.



EXECUTIVE SEATING & INTERIOR TRIM

According to Bell Product Specifications

The executive cabin seating consists of five 'overstuffed style' seats with individual seat belts and single strap a shoulder harnesses, arranged with two extra wide forward facing outboard seats and middle seat for occasional use across the rear of the cabin (with a fold down arm rest between the outboard seats) and two individual rearward facing seats aft of the cockpit. The executive interior trim consists of full plastic closeouts on all airframe areas, fabric covered outboard headliner blankets, and armrests covered with color coordinated leather. The flooring is 100% wool cut pile carpet.



All Black Leather Seats, Black Carpet and Seatbelts

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Aircraft Make Model Bell 407	Aircraft N # N404TD	Aircraft S/N 54487	ACTT 8709.0	Date 02/13/25		
Engine Make Model Allison 250C47B	Eng Serial # CAE-848410	Engine TT 6931.6	Eng Cycles 5891	TQ Events 35022	Run on LDS 871	Daily Landings 35022

BHT 407-MM, Chapter 4 Life Limited Parts

Component	Part Number	Serial Number	Type	Life Limit	Date of Install	Comp TT @ Install	ACTT/RINS			Projected Date Due	<200 Hrs <500 RINS
							@ Install	Due	Left		
M/R Grip	406-010-108-131	MJ751	RT	5000	11/16/23	2499.3	7355.4	9856.1	1147.1	08/09/26	
M/R Grip	406-010-108-131	LP5181	RT	5000	11/16/23	2499.3	7355.4	9856.1	1147.1	08/09/26	
M/R Grip	406-010-108-131	MJ654	RT	5000	11/16/23	2499.3	7355.4	9856.1	1147.1	08/09/26	
M/R Grip	406-010-108-131	MJ488	RT	5000	11/16/23	2499.3	7355.4	9856.1	1147.1	08/09/26	
Upper Plate	406-010-115-127	AZ3496	RT	2500	11/16/23	0.0	7355.4	9855.4	1146.4	08/09/26	
Lower Plate	406-010-117-125	AZ3520	RT	2500	11/16/23	0.0	7355.4	9855.4	1146.4	08/09/26	
Drive Ring Set (RINS)	406-010-126-107	TI187	RINS	100000	11/16/23	33220.0	29415.0	96195	61173	11/17/44	

BHT 407-MM, Chapter 4 Life Limited Parts (continued)

Component	Part Number	Serial Number	Type	Life Limit	Date of Install	Comp TT @ Install	ACTT/RINS			Projected Date Due	<200 Hrs <500 RINS
							@ Install	Due	Left		
Anti-Drive Link	406-010-432-101	TIFS592	RT	5000	02/01/24	2372.4	7609.1	10236.7	1527.7	02/06/27	
Anti-Drive Lever	406-010-431-109	TI537	RT	5000	02/01/24	2372.4	7609.1	10236.7	1527.7	02/06/27	
Cyclic Long Bellcrank	407-001-526-109	TI2341	RT	5000	12/13/22	0.0	6308.6	11308.6	2599.6	06/27/28	
Coll Xmsn Bellcrank	407-001-524-109	TI 2457	RT	5000	12/22/19	0.0	4999.1	9999.1	1290.1	10/16/26	
Cyc Lat Xmsn Bellcrank	407-001-528-105	TI 1968	RT	5000	12/22/19	0.0	4999.1	9999.1	1290.1	10/16/26	
Bellcrank Support	407-001-511-101	TI 1573	RT	5000	12/22/19	0.0	4999.1	9999.1	1290.1	10/16/26	
T/R Yoke	406-012-102-109	HBFS1583	RT	5000	11/16/23	2595.6	7355.4	9759.8	1050.8	06/25/26	
M/R Mast Pole	407-040-038-123	CY101076	RT	5000	08/01/23	0.0	6860.8	11860.8	3151.8	03/15/29	
M/R Mast Pole (RINS)	407-040-038-123	CY101076	RT	18000	08/01/23	0.0	27423	45423	10401	06/24/28	

BHT 407-MM, Chapter 4 Life Limited Parts (continued)

Component	Part Number	Serial Number	Type	Life Limit	Date of Install	Comp TT @ Install	ACTT/RINS			Projected Date Due	<200 Hrs <500 RINS
							@ Install	Due	Left		
L/H Pylon Side Beam	407-010-201-105	TI2961	RT	5000	05/20/19	0.0	4267.1	9267.1	558.1	11/04/25	
L/H Pylon Beam (RINS)	407-010-201-105	TI2961	RT	34000	05/20/19	0.0	17000.0	51000	15978	04/13/30	
R/H Pylon Side Beam	407-010-203-105	TI2796	RT	5000	05/20/19	0.0	4267.1	9267.1	558.1	11/04/25	
R/H Pylon Beam (RINS)	407-010-203-105	TI2796	RT	34000	05/20/19	0.0	17000.0	51000	15978	04/13/30	
Pylon Restraint Spring	4AA-010-206-103	00525	RT	5000	09/01/23	0.0	7002.9	12002.9	3293.9	05/22/29	
Pylon Restraint Spring	407-010-206-103	BP-03244	RT	5000	04/30/22	0.0	5465.7	10465.7	1756.7	05/25/27	
Crosstube, High/Float, FWD	407-724-101	6215	RT	5000	02/19/14	0.0	0.0	5000	4129	08/18/78	
Crosstube, High/Float, AFT	407-725-104	1517	RT	5000	02/19/14	0.0	0.0	5000	4129	08/18/78	

BHT 407-MM, Chapter 5 Overhauls/Intern Inspections

Component	Part Number	Serial Number	Type	Life Limit	Date of Install	CompT50 @ Install	ACTT/RINS			Projected Date Due	Bell Extention	Projected Date Due	in extention		
							@ Install	Due	Left						
M/R Hub Assy	407-010-100-115	LK 133	OVHL	2500	11/16/23	0.0	7355.4	9855.4	1146.4	08/09/26	1396.4	12/05/26	<200 Hrs <0 Hrs Done		
S/Plate and Support Assy	406-010-401-117	T1331	OVHL	2500	02/01/24	0.0	7609.1	10109.1	1400.1	12/07/26	1650.1	04/05/27			
Freewheel	406-040-500-147	BH359104	OVHL	3000	02/15/23	0.0	6374.2	9374.2	665.2	12/24/25	965.2	05/15/26			
Freewheel	406-040-500-147	BH359104	INSP	72 Month	01/26/23	0.0	6374.2	01/24/29	1441	01/24/29	1623	07/25/29			
Transmission	407-040-006-115/-123/-127	BH45664	OVHL	6000	12/01/21	0.0	5101.7	11101.7	2392.7	03/21/28	2692.7	08/10/28			
Transmission	407-040-006-ALL	BH45664	INSP	72 Month	12/01/21	0.0	5101.7	11/30/27	1020	11/30/27	1202	05/30/28			
Mast Assembly	407-040-011-107-111*	BP-42	OH	2500	08/01/23	0.0	6860.8	9360.8	651.8	12/18/25	901.8	04/15/26			
Mast Assembly	407-040-011-107-111*	BP-42	INSP	12 Month	No longer required see manual revision 45										
Mast Assembly	407-040-011-107-111*	BP-42	INSP	72 Month	07/27/23	0.0	6860.8	07/25/29	1623	07/25/29	1805	01/23/30			
Input Driveshaft	407-340-310-101	KC454	OVHL	2500	04/02/24	0.0	7640.6	10140.6	1431.6	12/22/26	1681.6	04/19/27			
Rotorbrake Disc	407-340-318-101	803	OVHL	12000	03/24/22	4102.8	5295.7	13192.9	4483.9	12/06/30	5683.9	06/26/32			
Rotorbrake Caliper	427-340-352-113	211	OVHL	3600	03/26/24	0.0	7626.9	11226.9	2517.9	05/19/28	2877.9	11/06/28			
Rotorbrake Caliper	427-340-352-113	286	OVHL	3600	03/26/24	0.0	7626.9	11226.9	2517.9	05/19/28	2877.9	11/06/28			
Tail Rotor Gearbox	406-040-400-119/-121	BH139456	OVHL	5000	11/14/24	3388.2	8475.8	10087.6	1378.6	11/27/26	1678.6	04/18/27			
Tail Rotor Gearbox	406-040-400-ALL	BH139456	INSP	72 Month	11/14/24	3388.2	8475.8	11/13/30	2099	11/13/30	2281	05/14/31			
T/R Hub Assy	407-012-101-113	A-597	OVHL	2500	11/19/24	0.0	8484.7	10984.7	2275.7	01/26/28	2525.7	05/23/28			
Starter Generator	200SGL132Q-3	80002	OVHL	1000	12/23/24	0.0	8608.2	9608.2	899.2	04/14/26	999.2	05/31/26			

Vendor Life Limit, Overhauls or Inspections

Component	Part Number	Serial Number	Type	Life Limit	Date of Install	CompT50 @ Install	ACTT/RINS			Projected Date Due	<90 Days
							@ Install	Due	Left		
Apical/Dart Float Bottle	600.0749	KN682	HYDRO	60 Month	11/14/24	0.0	3115.5	11/13/29	1734	11/13/29	1TD, 4TD,
			RT	15 Yrs	11/01/12	0.0	11.0	10/29/27	988	10/29/11	
Apical/Dart Float Valve	655.3905-090-216-08	14006	OH	36 Month	11/14/24	0.0	3115.5	11/14/27	1004	11/14/27	
Apical/Dart Pull Cable	614.4209	CH293465	RT	36 Month	12/03/24	0.0	3115.5	12/03/27	1023	12/03/27	

<200 Hrs

Rolls Royce 250-C47B O&M, Chapter 5 Life Limits

Component	Part Number	Serial Number	Type	Life Limit	Date of Install	Comp TT @ Install	EngTT/ Cycles			Projected Date Due	
							@ Install	Due	Left		
Impeller	23065591	JY106298	RT	7500	5/2/2022	1997.8	5076.5	10578.7	3647.1	11/05/29	<200 Hrs
			CYC	15000	5/2/2022	2710	4959	17249	11358	04/04/46	
1ST Stg Turb Wheel	M250-10227	X675476	RT	2025	7/20/2023	0	5094.8	7119.8	188.2	05/13/25	
			CYC	3000	7/20/2023	0	4983	7983	2092	01/04/29	
2ND Stg Turb Wheel	M250-10658	X680715	RT	2025	7/20/2023	0	5094.8	7119.8	188.2	05/13/25	
			CYC	3000	7/20/2023	0	4983	7983	2092	01/04/29	
3RD Stg Turb Wheel	6898663	X610079	RT	4550	7/20/2023	1997.8	5094.8	7647.0	715.4	01/17/26	
			CYC	6000	7/20/2023	2710	4983	8273	2382	07/21/29	
4TH Stg Turb Wheel	23066744	X606104	RT	4550	7/20/2023	1997.8	5094.8	7647.0	715.4	01/17/26	
			CYC	6000	7/20/2023	2710	4983	8273	2382	07/21/29	

Rolls Royce 250-C47B O&M, Chapter 72, Table 5 Overhaul Limits

Component	Part Number	Serial Number	Type	Life Limit	Date of Install	CompTSO @ Install	EngTT/ Cycles			Projected Date Due
							@ Install	Due	Left	
Compressor Assy	23065593	CAC-46161	O/C	O/C	5/2/2022	1997.8	5076.5	O/C	O/C	O/C
Eng Gearbox	23063393	CAG-48825	O/C	O/C	9/20/2020	0	3991.6	O/C	O/C	O/C
Turbine Assy	23063354	CAT-45591	OVHL	2000	7/20/2023	0	5094.8	7094.8	163.2	05/01/25
HMU	23078029 RevA	JGALM1276	OVHL	2500	3/1/2024	0	5849.5	8349.5	1417.9	12/16/26
FADEC (ECU)	M250-10696	JG12ANU1454	O/C	O/C	5/4/2022	2181.9	5076.5	O/C	O/C	O/C
Bleed Valve	23073353	FF372315	OVHL	1500	10/23/2023	0	5486.1	6986.1	54.5	03/10/25
Fuel Nozzle	M250-10604	1PS04395	OVHL	2000	9/18/2023	0	5326.4	7326.4	394.8	08/18/25

Rolls Royce 250-C47B O&M, Chapter 72, Table 606, 150, 300 & 2000 hour inspections and servicing.

Inspection Item	Para./Table Number	Interval	C/W @ EngTT	Next Due @ EngTT	Time Left	Projected Date Due	Mult
150 hr Inspection	Table 606	150 hrs	6830.8	6980.8	49.2	03/08/25	
300 hr Inspection	Table 606	300 hrs	6830.8	7130.8	199.2	05/18/25	
150/300/12mon	Table 606	12 month	04/26/24	04/25/25	71	04/25/25	

Aircraft Make Model	Aircraft N #	Aircraft S/N	ACTT	Acft reg. due		Date		WO#	Todays Date
Bell 407	N404TD	54487	8709.0	06/30/31		02/13/25			02/13/25
Engine Make Model	Eng Serial #	Engine TT	Eng Cycles	TQ Events	Run on Landings	Daily Landings	Sling Loads	Sling Time	<5,<30 <0
Allison 250C47B	CAE-848410	6931.6	5891	35022	871	35022	N/A	N/A	

Bell Chapter 4 Inspections, Table 4-2

Inspection Item	P/N affected	Interval	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date	<30
M/R Yoke	407-010-101-101/-109	100 hrs	8654.3	8754.3	45.3	02/24/25	Event #4 See note 8 for 6800 hr and 8600 hr insp
Tailboom Assembly	407-030-801-201/-203/-205-ALL	300 hrs	8654.3	8954.3	245.3	04/15/25	

Bell Chapter 5 Inspections

Inspection Item	Para./Table Number	Interval	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date	Bell 10% Extention	Projected Due Date	<5,<30
Progressive Insp. Event #1	Para. 5-12	50 hrs				02/13/25	5.0	02/14/25	
Progressive Insp. Event #2	Para. 5-13	50 hrs	8662.9			02/13/25	5.0	02/14/25	
Progressive Insp. Event #3	Para. 5-14	50 hrs	8608.2			02/13/25	5.0	02/14/25	
Progressive Insp. Event #4	Para. 5-15	50 hrs	8694.5			02/13/25	5.0	02/14/25	
Progressive Insp. Event #5	Para. 5-16	50 hrs		8744.5	35.5	02/21/25	40.5	02/23/25	
Progressive Insp. Event #6	Para. 5-18	50 hrs				02/13/25	5.0	02/14/25	
Progressive Inspection	Completed By	300 hrs or 12 months	8484.7 05/02/24	8784.7 05/01/25	75.7 77	03/03/25 05/01/25	105.7 113	03/11/25 06/06/25	
0 hr Insp. For Opt. Equ	Para. 5-19	300 hrs	8654.3	8954.3	245.3	04/15/25	275.3	04/22/25	
600 hour		600 hrs							
600 hr/12 mon.	Para. 5-21	600 hrs or	8259.5	8859.5	150.5	03/22/25	210.5	04/06/25	

Inspection		12 months	03/28/24	03/27/25	42	03/27/25	78	05/02/25	
12 Month Insp.	Para. 5-22	12 months	03/28/24	03/27/25	42	03/27/25	78	05/02/25	
24 Month Insp.	Para. 5-23	24 months	03/28/24	03/28/26	408	03/28/26	590	09/26/26	
1200 hr Insp.	Para. 5-23A	1200 hrs	7626.9	8826.9	117.9	03/14/25	237.9	04/13/25	
1200 hr/24 mon Inspection	Para. 5-24	1200 hrs or 24 months	7626.9	8826.9	117.9	03/14/25	237.9	04/13/25	
2500 hr Insp.	Para. 5-24A	2500 hrs	7626.9	10126.9	1417.9	12/31/28	1667.9	09/07/29	1st 2500 dur

Bell Chapter 5 Table 5-4 Component Interim Inspections

Nomenclature	Part Number	Interval	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date	Bell 10% Extention	Projected Due Date	<30	
Mast Pole	407-040-038-ALL	12 months	No longer required see Rev 45 dated 09 Jan 2017							12 mon insp
Mast Assembly	407-040-011-ALL	72 months	07/27/23	07/25/29	1623	07/25/29	1805	01/23/30		
Transmission	407-040-006-ALL	72 months	12/01/21	11/30/27	1020	11/30/27	1202	05/30/28		
Freewheeling	406-040-500-ALL	72 months	01/26/23	01/24/29	1441	01/24/29	1623	07/25/29		
T/R Gearbox	406-040-400-ALL	72 months	06/28/19	06/26/25	133	06/26/25	315	12/25/25		

Rolls-Royce Engine Inspection/checks Chapter 72-00-00

Inspection Item	Para./Table Number	Interval	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date	<30
150 hr Inspection	Table 606	150 hrs	8608.2	8758.2	49.2	02/25/25	
300 hr Inspection	Table 606	300 hrs	8608.2	8908.2	199.2	04/03/25	
150/300/12mon	Table 606	12 month	04/26/24	04/25/25	71	04/25/25	
2000 hr Inspection	Page 618	2000 hrs	6860.8	8860.8	151.8	03/22/25	

FAR & Ops Manual Required Inspections

Inspection Item	Para./Table Number	Interval	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date	<30	
Transponder	FAR 91.413(a)	24 months	Jan-24	Dec-25	321	12/31/25		
ELT	FAR 91.207(d)	12 months	Mar-25	Mar-26	408	03/28/26		
Avionics	Ops Manual	12 months	No longer required					

ELT installed Artex

Model	C406-N HM	P/N 453-5061	S/N 14978	Hex ID	2DC84 3F504 FFBFF	USA
Battery		P/N 452-0133	S/N 393484-014	Retire	Feb-27	
Location	Behind baggage compartment extender, overhead			MFG DATE	Nov-21	

AD2018-10-06	ASB407-16-113						
/R D/S splined coupling	Para. (e)(1)	330 hrs	8593.6	8893.6	184.6	03/31/25	Event #4

STC'd Manufactures Bulletins

Manufacturer	Bulletin Number	Interval	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date	<30
AirComm Corp.	SB 407-300-1	150 hrs	8593.6	8743.6	34.6	02/21/25	

Repetitive Bell ASB

ASB407-21-123		Interval	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date
Tailboom 300Hr Inspec	Part II	300hrs	8654.3	8954.3	245.3	04/15/25
ASB407-21-122		Interval	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date
M/R pitch link tube assy	Part II	300hrs or 12months	8654.3	8954.3	245.3	04/15/25
			1/3/25	01/02/26	323	01/02/26
ASB407-23-133		Interval	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date
Horizontal Stabilizer self locking inserts	Part 1	300hrs or 12months	8459.7	8759.7	50.7	02/25/25
			9/13/24	09/12/25	211	09/12/25
ASB407-24-134 Part 2		Interval	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date
Tailboom Hardware and Fittings	Torque Check	50Hrs/300hr	8694.5	8744.5	35.5	02/21/25
		30Days	1/25/25	02/24/25	11	02/24/25
		300 hour	8508.2	8808.2	99.2	03/09/25
ASB 407-24-136 Part III	Visual Inspection of the Forward Crosstube	135 Land	34945.0	35080.0	35080.0	
		8 Run on	1/25/25	02/24/25	45712	

Bell Chapter 12 Servicing and Lubrication Requirements

ACTT 8709.0

Servicing or Lube Item	Table	Interval	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date	Bell 10% Extention	Projected Due Date	<30
Airframe Fuel Filter Replace	Table 12-1	300 hrs	8593.6	8893.6	184.6	03/31/25	214.6	04/07/25	Event #3
T/R D/S Hangar Brgs - 339-107	Table 12-2	300 hrs	8694.5	8994.5	285.5	04/25/25	315.5	05/02/25	Event #4
Swashplate Bearing	Table 12-2	50 hrs or 3 months	8694.5	8744.5	35.5	02/21/25	40.5	02/23/25	
			01/25/25	04/26/25	72	04/26/25	81	05/05/25	
M/R P/C links Bearings	Table 12-2	50 hrs or 3 months	8694.5	8744.5	35.5	02/21/25	40.5	02/23/25	
			01/25/25	04/26/25	72	04/26/25	81	05/05/25	
T/R D/S Splines	Table 12-2	150 hrs	8593.6	8743.6	34.6	02/21/25	49.6	02/25/25	Event #3 & #4
Hydraulic Pump Drive	Table 12-2	300 hrs	8562.6	8862.6	153.6	03/23/25	183.6	03/30/25	Event #2

T/R P/C	Table	300 hrs or	8643.5	8943.5	234.5	04/12/25	264.5	04/20/25	Event #4
Mechanism	12-2	3 months	12/30/24	03/30/25	45	03/30/25	54	04/08/25	
Oil/Main	Table	300 hrs or	8654.3	8954.3	245.3	04/15/25	275.3	04/22/25	Event #5
Transmission	12-3	12 months	01/02/25	01/01/26	322	01/01/26	358	05/13/25	
Oil/Tail Rotor	Table	300 hrs or	8694.5	8994.5	285.5	04/25/25	315.5	05/02/25	Event #4
Gearbox	12-3	12 months	01/25/25	01/24/26	345	01/24/26	381	03/01/26	
Filter/	Table	300 hrs or	8654.3	8954.3	245.3	04/15/25	275.3	04/22/25	Event #1
Hydraulic	12-3	12 months	01/02/25	01/01/26	322	01/01/26	358	02/06/26	
Filter/	Table	300 hrs or	8654.3	8954.3	245.3	04/15/25	275.3	04/22/25	Event #5
Transmission	12-3	12 months	01/02/25	01/01/26	322	01/01/26	358	02/06/26	
Oil/	Table	300 hrs or	8654.3	8954.3	245.3	04/15/25	275.3	04/22/25	Event #1
Hydraulic	12-3	12 months	01/02/25	01/01/26	322	01/01/26	358	02/06/26	
Service with	Main G/B	DOD-L-85734	Royco 555						
	Tail G/B	DOD-L-85734	Royco 555						
	Hyd Fluid	MILH 87257	MILH 87257						
	T/R D/S Bearings		Mobil 28						
	M/R Hub		Mobil 28						
	M/R Swashplate		Mobil 28						

Rolls-Royce Engine Servicing

Service Item	Table / Page	Interval	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date	ACTT	8709.0
Oil Change	Table 606	600 hrs or 12 months	8562.6 07/17/24	9162.6 07/16/25	453.6 153	06/06/25 07/16/25		<30
CEFA Fuel filter change	Page 618	2000 hrs	6860.8	8860.8	151.8	03/22/25		
Service with	Engine	DOD-L-85734	Royco 560					

Misc. Servicing

Service Item	Requirement	Interval	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date	ACTT	<30
NiCad battery S/N 11300546	Top Chg/Water	300 hrs	8508.2	8808.2	99.2	03/09/25		Event 5
	Deep Cycle	12 months	11/27/24	11/26/25	286	11/26/25		
ELT Battery	Retire	I/A/W Manu	12/19/21	02/11/27	728	02/11/27		
Fire Extinguisher	Visual insp.	Monthly	Feb-25	Mar-25	23	03/08/25		
	Weight Ck	12 months	03/28/24	03/27/25	42	03/27/25		
	Replace	12 year	12/19/21	12/16/33	3228	12/16/33		
Life Vest	Recert.	12 months	04/02/24	04/01/25	47	04/01/25		

First Aid Kit	Out of date items	12 months	03/28/24	03/27/25	42	03/27/25
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STC's Inspections for Continued Airworthiness

Inspection Item	ICA number	Interval Hrs/days	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date	<30
AAI T/R pedal lock out kit	AA-99032	12 month	12/15/24	12/14/25	304	12/14/25	Event #6
AAI Preflt step & Handle	AA-00123	12 month	12/15/24	12/14/25	304	12/14/25	
AAI Crosstubes	AA-00061	300 hrs or 12 month	8459.7 11/11/24	8759.7 11/10/25	50.7 270	02/25/25 11/10/25	
AAI Skid Tubes	AA-01141	300 hrs or 12 month	8459.7 11/11/24	8759.7 11/10/25	50.7 270	02/25/25 11/10/25	

STC's Inspections for Continued Airworthiness (continued)

Inspection Item	ICA number	Interval Hrs/days	C/W @ ACTT/Date	Next Due @ ACTT/Date	Time Remaining	Projected Due Date	ACTT 8709.0
AAI Float Steps	AA-01162	300 hrs or 12 month	8459.7 11/11/24	8759.7 11/10/25	50.7 270	02/25/25 11/10/25	Event #6
AAI High Vis doors	AA-01072 & AA-05158	12 month	12/15/24	12/14/25	304	12/14/25	
AAI Folding Maintenance Step	AA-00126	12 month	12/15/24	12/14/25	304	12/14/25	
AFS Inlet Barrier Filter	AFS-BH407- IBF-Kit-ICA	100 hrs & 12 month	8654.3 01/03/25	8754.3 01/02/26	45.3 323	02/24/25 01/02/26	
	Clean & oil	300 hrs or 12 month	8654.3 01/03/25	8954.3 01/02/26	245.3 323	04/15/25 01/02/26	
Air Comm Air Cond. System	407EC-200M-2	50 hrs	8694.5	8744.5	35.5	02/21/25	
		100 hrs 12 month	8654.3 05/13/24	8754.3 05/12/25	45.3 88	02/24/25 05/12/25	
Air Comm Cabin Heater	407H-201/203	12 month	12/15/24	12/14/25	304	12/14/25	
Air Comm Eng. Bleed Air Sys.	407H-500M-1	12 month	12/15/24	12/14/25	304	12/14/25	
Dart/Apical Emergency Float Kit	STC01535LA	18 month	11/27/24	May-26	469	05/28/26	
	ICAPHI-2	3 year	11/14/24	Nov-27	1004	11/14/27	
	Cable retire	3 year	12/03/24	Dec-27	1023	12/03/27	
	Bottle Ovhl	3 year	11/14/24	Nov-27	1004	11/14/27	

Aircraft Repetitive Inspections
and Servicing

N404TD

N404TD

Paravion Dzus fastened Snow deflector	ICA PR206/407SD- 120M	300 hrs or 12 month	8517.0 03/28/24	8817.0 03/27/25	108.0 42	03/12/25 03/27/25	November
Precise Flight Pulselite	PPRI-2000 Para. 4-2	12 months	03/28/24	03/27/25	42	03/27/25	
S-TEC Corp. Helisas Autopilot	ICA AA-09109	12 month	03/28/24	03/27/25	42	03/27/25	
adar Altimeter mount k	AA-TBA-16-008	100 hrs	8654.3	8754.3	45.3	02/24/25	Event #2,#4,#6
Camera Kit	AA-10079	12 month	12/15/24	12/14/25	304	12/14/25	

Bell 407 Float Gear

Referencing Bell product specifications

