

Tail: N762MC

Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016



TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
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Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
(Hub) Rotor, Compressor Location: #2 Origin: Eng 2 ATA: 4 IRN: June 30/2021	Component	3053921-01 Installed C/W: 14,415.0 Since New: 1201 Since OHL: 996.0 Overhauled: No	84B042 Accum Usage: 1211 Life/Interval: 20,000.0 Remaining: 18,789.0 Comments: (Hub), Rotor, Compressor. Ref P&WC S.B. No. 3002R29. Cycle life limit is 20,000 cycles. Last shop visit by Prime Turbines Inc. 08-30-2016	Cycles	33,419.00	
100H/12M Minor inspection items Location: #1 Origin: Eng 1 ATA: 72-00-00 IRN: Jul 11/2022	Inspection	n/a Installed C/W: 11328.4 Since New: Since OHL: Overhauled: No	n/a Accum Usage: Life/Interval: 100.0 Remaining: 95.7 Comments: TABLE 601 100H/12M Minor inspection items	Hours	11,428.40	2/13/2025
100H/12M Minor inspection items Location: #2 Origin: Eng 2 ATA: 72-00-00 IRN: Jul 11/2022	Inspection	n/a Installed C/W: 13296.7 Since New: Since OHL: Overhauled: No	n/a Accum Usage: Life/Interval: 100.0 Remaining: 95.7 Comments: TABLE 601 100H/12M Minor inspection items	Hours	13,396.70	2/13/2025
406 MHZ ELT registration with NOAA Location: Origin: Airframe ATA: NOAA IRN:	Publication	ELT 345 A3-06-2880 Installed C/W: 10/12/2023 Since New: Since OHL: Overhauled: No	317-02017 Accum Usage: Life/Interval: Remaining: Comments: 406 MHZ ELT REGISTRATION WITH NOAA EA TWO YEARS Mfg by Artex, model 345 15-digit Hex ID: 2DC89E8FC2FFBFF	Date		10/12/2025
6 mo. prop. lube Location: #2 Origin: Prop 2 ATA: 61 IRN: Oct 2022	Service Info	Installed C/W: 2/5/2024 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: Remaining: Comments: Note: This propeller requires NYCO grease GN 3058 Owners Manual 149 R29 Oct 2022. Also comply with Hartzell Service Letter HC-SL-61-364, reapply corrosion inhibitor to steel parts of bolt on counter weights CM352 (Chemetal Aerospace Technologies/Ardrox AV30)	Date		8/5/2024

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6 mo. prop. lube.	Service Info			Date		8/5/2024
Location: #1		Installed C/W: 2/5/2024	Accum Usage:			
Origin: Prop 1		Since New:	Life/Interval:			
ATA: 61		Since OHL:	Remaining:			
IRN: Oct 2022		Overhauled: No	Comments: Note: This propeller requires NYCO grease GN 3058. Owners Manual 149 R29 Oct 2022. Also comply with Hartzell Service Letter HC- SL-61-364, reapply corrosion inhibitor to steel parts of bolt on counter weights CM352 (Chemetall Aerospace Technologies/Ardrox AV30)			
Aft Fuselage Area & Rear Pressure Bulkhead	Inspection			Cycles	34,587.00	
Location: Aft Cabin		Installed C/W: 34,087.0	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 500.0			
ATA: 05-20-05		Since OHL:	Remaining: 290.0			
IRN: Jan 1/2023		Overhauled: No	Comments: Special Inspections table 613 (item 10) Aft Fuselage Area & Rear Pressure Bulkhead. Ref. 53 -10-00 201, FUSELAGE INSPECTION, Step (9)			
AGB internal scavenge oil pump inlet screen	Inspection	n/a	n/a	Hours	11,494.50	3/29/2025
Location: #1		Installed C/W: 11294.5	Accum Usage:			
Origin: Eng 1		Since New:	Life/Interval: 200.0			
ATA: 72-00-00		Since OHL:	Remaining: 161.8			
IRN: Jul 11/2022		Overhauled: No	Comments: TABLE 601, 3A (9) Check AGB internal scavenge oil pump inlet screen Ref 72-60-00 Cleaning/Inspection 200H/24M (LCMCD) oil change to be done at the same time during the biennial insp			
AGB internal scavenge oil pump inlet screen	Inspection	n/a	n/a	Hours	13,462.80	3/29/2025
Location: #2		Installed C/W: 13,262.8	Accum Usage:			
Origin: Eng 2		Since New:	Life/Interval: 200.0			
ATA: 72-00-00		Since OHL:	Remaining: 161.8			
IRN: Jul 11/2022		Overhauled: No	Comments: TABLE 601, 3A (9) Check AGB internal scavenge oil pump inlet screen Ref 72-60-00 Cleaning/Inspection 200H/24M (LCMCD) oil change to be done at the same time during the biennial insp			
Air conditioning system evaporator filter	Component	101-555171-1	n/a	Hours	19,754.70	
Location: Nose compt.		Installed C/W: 19,354.7	Accum Usage: 108.3			
Origin: Airframe		Since New: 108.3	Life/Interval: 400.0			
ATA: LCMCD		Since OHL: 0.0	Remaining: 291.7			

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IRN:		Overhauled: No	Comments: 101-555171-1 NOTE: SPARES REPLACEMENT 115-555048 OR 101-555141-1			

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Airstair Door, Cargo Door and Escape Hatches	Inspection			Landings	35,087	
Location:		Installed C/W: 34,087.0	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 1,000.0			
ATA: 05-20-05		Since OHL:	Remaining: 746.0			
IRN: Jan 1/2023		Overhauled: No	Comments: Special Inspections table 613 (item 4) AIRSTAIR DOOR, CARGO DOOR, and ESCAPE HATCHES (PRIORITY AREA INSPECTION) INITIAL 5,000 CYCLES/ RECURRING 1,000 CYCLE			
Biennial/Complete Inspection	Inspection	FAR 91.409 (e)	BJ-016	Hours	19,656.00	2/13/2026
Location: FL-59		Installed C/W: 19456	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 200.0			
ATA: 05-21-02		Since OHL:	Remaining: 195.7			
IRN: Jan 1/2023		Overhauled: No	Comments: 05-21-02 Pages 601-632, 200H/24M			
Cabin door and fuselage frame	Inspection			Cycles	34,587.00	
Location:		Installed C/W: 34,087.0	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 500.0			
ATA: 05-20-05		Since OHL:	Remaining: 290.0			
IRN: Jan 1/2023		Overhauled: No	Comments: Special Inspections table 613, item 11. Cabin door and fuselage frame (Priority area inspection) Ref. 53-10-00, 201 fuselage inspection step 8. 500 Cycles			
Chart 201 Inspection of Inconel Wing Bolts and Nuts	Inspection			Date		7/28/2026
Location:		Installed C/W: 7/28/2021	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval:			
ATA: 57-17-01		Since OHL:	Remaining:			
IRN: Feb 15/2022		Overhauled: No	Comments: Structural Inspection and Repair Manual. Chart 201 item (4) Inconel Wing Bolts and Nuts. Each 5 years			
Chart 201 Inspection Requirements Index 1	Inspection			Date		2/13/2025
Location:		Installed C/W: 2/13/2024	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval:			
ATA: 57-17-01		Since OHL:	Remaining:			
IRN: Feb 15/2022		Overhauled: No	Comments: Structural Inspection/Repair Manual Table 201 BL-1 Thru BL-72 & BB-2 Thru BB-1157. Index 1. Outboard wing panel upper and lower spar caps. Annually			

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Chart 201 Inspection Requirements Index 2 & 4	Inspection			Date		7/28/2026
Location:		Installed C/W: 7/28/2021	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval:			
ATA: 57-17-01		Since OHL:	Remaining:			
IRN: Feb 15/2022		Overhauled: No	Comments: Structural Inspection/Repair Manual Table 201, BL-1 Thru BL-72 and BB-2 Thru BB-1157. Index 2 & 4. All wing-attach fitting flat surfaces, depressions, counterbores, bolt bores and barrel nut recesses. Plus Inconel wing bolts and nuts. 5 Yrs			
Chart 201 Inspection Requirements. Index No. 3 & 5	Inspection			Hours	20,568.60	
Location:		Installed C/W: 19,368.6	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 1,200.0			
ATA: 57-17-01		Since OHL:	Remaining: 1,108.3			
IRN: Feb 15/2022		Overhauled: No	Comments: Structural Inspection and Repair Manual, Table 201 BL-1 Thru BL-72 and BB-2 Thru BB-1157. Index No. 3 & 5. No. 3 each 1,200 hrs. No. 5 each 2400 hrs			
Cockpit and Cabin with interior removed	Inspection			Cycles	36,587.00	10/10/2024
Location:		Installed C/W: 34,087.0	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 2,500.0			
ATA: 05-20-05		Since OHL:	Remaining: 2,290.0			
IRN: Jan 1/2023		Overhauled: No	Comments: Special Inspections table 602 (items 2 a-e). COCKPIT AND CABIN WITH INTERIOR REMOVED. INITIAL 2,500 CYCLES/RECURRING 2,500 CYCLES LCMCD 6 YEAR.			
Continuous Corrosion Control	Inspection	Aircraft complete	BJ-016	Hours	19,556.00	2/13/2025
Location:		Installed C/W: 19456	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 100.0			
ATA: 05-29-00		Since OHL:	Remaining: 95.7			
IRN: Jan 1/2019		Overhauled: No	Comments: 05-29-00 Page 601-618, 100H/12M			
Corrosion Inhibition	Inspection	n/a	n/a	Date		2/13/2025
Location: #2		Installed C/W: 2/13/2024	Accum Usage:			
Origin: Eng 2		Since New:	Life/Interval:			
ATA: 72-00-00		Since OHL:	Remaining:			
IRN: Jul 11/2022		Overhauled: No	Comments: Corrosion Inhibition, AGB, RGB and Compressor Inlet Case. Inhibitor, Corrosion Inhibitor (PWC15-011, PWC15-015 or PWC15-016. LPS Procyon (Dry Film) PMC79138-1			

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Corrosion Inhibition Location: #1 Origin: Eng 1 ATA: 72-00-00 IRN: Jul 11/2022	Inspection	n/a Installed C/W: 2/13/2024 Since New: Since OHL: Overhauled: No	n/a Accum Usage: Life/Interval: Remaining: Comments: Corrosion Inhibition, AGB, RGB and Compressor Inlet Case. Inhibitor, Corrosion Inhibitor (PWC15-011, PWC15-015 or PWC15-016. LPS Procyon (Dry Film) PMC79138-1	Date		2/13/2025
CT Disc Location: #2 Origin: Eng 2 ATA: 4 IRN: June 30/2021	Component	3049291-01 Installed C/W: 14,415.0 Since New: 3742 Since OHL: 3742 Overhauled: Yes	A0004DM5 Accum Usage: 3752 Life/Interval: 10,000.0 Remaining: 6,248.0 Comments: CT Disc. Ref P&WC S.B. No. 3002R29 Cycle life limit of 10,000 cycles Last shop visit at Prime Turbines Inc. 08-30-2016	Cycles	20,878.00	
CT Disc Location: #1 Origin: Eng 1 ATA: 4 IRN: June 30/2021	Component	3049291-01 Installed C/W: 18,325.0 Since New: 4486 Since OHL: 4486 Overhauled: Yes	A0003L10 Accum Usage: 4496 Life/Interval: 10,000.0 Remaining: 5,504.0 Comments: CT Disc. Ref P&WC S.B. No. 3002R29 Cycle life limit of 10,000 cycles Last shop visit at Prime Turbines Inc. 08-29-2016	Cycles	24,044.00	
Deceleration Check For Post-SB3363 Location: #1 Origin: Eng 1 ATA: 72-00-00 IRN: Jul 11/2022	Inspection	Installed C/W: 11,216.1 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 400.0 Remaining: 283.4 Comments: Periodic Inspection. For Post-SB3363: Do a deceleration check (Ref. 71-00-00, POWER PLANT - ADJUSTMENT/TEST). Not required for FCU identified with "RE52", "SB 73-3" or with a serial number that contains the letter F as prefix.	Hours	11,616.10	
Deceleration Check For Post-SB3363 Location: #2 Origin: Eng 2 ATA: 72-00-00 IRN: Jul 11/2022	Inspection	Installed C/W: 13,184.4 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 400.0 Remaining: 283.4 Comments: Periodic Inspection. For Post-SB3363: Do a deceleration check (Ref. 71-00-00, POWER PLANT - ADJUSTMENT/TEST). Not required for FCU identified with "RE52", "SB 73-3" or with a serial number that contains the letter F as prefix.	Hours	13,584.40	

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Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Disc, Compressor (2nd Stage) Location: #1 Origin: Eng 1 ATA: 4 IRN: June 30/2021	Component	3023112 Installed C/W: 18,325.0 Since New: 2324 Since OHL: 2,119.0 Overhauled: No	A00130BR Accum Usage: 2334 Life/Interval: 20,000.0 Remaining: 17,666.0 Comments: Disc, Compressor (2nd Stage). Ref P&WC S.B. No. 3002R29	Cycles	36,206.00	
Disc, Compressor (2nd Stage) Location: #2 Origin: Eng 2 ATA: 4 IRN: June 30/2021	Component	3023112 Installed C/W: 14,415.0 Since New: 1201 Since OHL: 996.0 Overhauled: No	A001F8KY Accum Usage: 1211 Life/Interval: 20,000.0 Remaining: 18,789.0 Comments: Disc, Compressor (2nd Stage). Ref P&WC S.B. No. 3002R29	Cycles	33,419.00	
Disc, Compressor (3rd Stage) Location: #2 Origin: Eng 2 ATA: 4 IRN: June 30/2021	Component	3023113 Installed C/W: 14,415.0 Since New: 1201 Since OHL: 996.0 Overhauled: No	A001F3YR Accum Usage: 1211 Life/Interval: 20,000.0 Remaining: 18,789.0 Comments: Disc, Compressor (1st Stage). Ref P&WC S.B. No. 3002R29 Cycle life limit is 20,000 cycles. Last shop visit by Prime Turbines Inc. 08-29-2016 @ 11216.1 hrs and TT 18325 cycles	Cycles	33,419.00	
Disc, Compressor (3rd Stage) Location: #1 Origin: Eng 1 ATA: 4 IRN: June 30/2021	Component	3023113 Installed C/W: 18,325.0 Since New: 2324 Since OHL: 2,119.0 Overhauled: No	A00130C5 Accum Usage: 2334 Life/Interval: 20,000.0 Remaining: 17,666.0 Comments: Disc, Compressor (1st Stage). Ref P&WC S.B. No. 3002R29 Cycle life limit is 20,000 cycles. Last shop visit by Prime Turbines Inc. 08-29-2016 @ 11216.1 hrs and TT 18325 cycles	Cycles	36,206.00	
Edge lighted panels Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 19422.1 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 2,000.0 Remaining: 1,961.8 Comments: Special Inspections table 610 (item 1) EDGELIGHTED PANEL ASSEMBLIES. Inspect for condition (Ref. Chapter 33-10-01, 601). 2,000 HOURS 4 YEARS	Hours	21,422.10	3/29/2027

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Elevator Bobweight Link Assembly Inspection	Inspection			Hours	24,352.00	
Location:		Installed C/W: 19,352.0	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 5,000.0			
ATA: 05-20-05		Since OHL:	Remaining: 4,891.7			
IRN: Jan 1/2023		Overhauled: No	Comments: Special Inspections table 607 (item 8),			
			5000 hrs			
			Last C/W 19352.0 hrs, 34087 Idgs 10-10-2018 at LCMCD			
ELT battery	Component	A3-06-2883	371516-017	Date		10/31/2026
Location:		Installed C/W: 1/7/2020	Accum Usage: 0.0			
Origin: Airframe		Since New: 0.0	Life/Interval: 0.0			
ATA: FAA		Since OHL: 0.0	Remaining:			
IRN: Mfg's date		Overhauled: No	Comments: CFR 91.207 (c) Battery replacement			
Eng Driven Fuel Pump (Sunstrand)	Inspection			Hours	13,508.50	
Location: #2		Installed C/W: 13,208.5	Accum Usage:			
Origin: Eng 2		Since New:	Life/Interval: 300.0			
ATA: 72-00-00		Since OHL:	Remaining: 207.5			
IRN: Jul 11/2022		Overhauled: No	Comments: Sunstrand fuel pump coupling shaft Inspection. Ref Beechcraft 05-21-02 item (6)			
			Also P&WC 72-00-00 TABLE 601, B (5) and 73-10-02			
Eng Driven Fuel Pump (Sunstrand)	Inspection			Hours	11,540.20	
Location: #1		Installed C/W: 11,240.2	Accum Usage:			
Origin: Eng 1		Since New:	Life/Interval: 300.0			
ATA: 72-00-00		Since OHL:	Remaining: 207.5			
IRN: Jul 11/2022		Overhauled: No	Comments: Sunstrand fuel pump coupling shaft Inspection. Ref Beechcraft 05-21-02 item (7)			
			Also P&WC 72-00-00 TABLE 601, 3.B (5) and 73-10-02			
Engine Assembly	Component	PT6A-41	PCE-85350	Hours	3,000.00	
Location: #1		Installed C/W: 11,216.1	Accum Usage: 1388.9			
Origin: Eng 1		Since New: 11332.7	Life/Interval: 3,000.0			
ATA: 72		Since OHL: 1388.9	Remaining: 1,611.1			
IRN: Feb 12/2020		Overhauled: Yes	Comments: Engine Overhaul. Ref SB 3003 R28			
			Pre SB 3360. Each 3000 hours			
			Overhauled 18 Feb 2002 @ 9943.8 hrs TT & 16206 Cycles Since New by Pratt & Whitney			
			Engine Services, Inc. Bridgeport, WV 26330 CRS LM1R301K			

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Engine Assembly Location: #2 Origin: Eng 2 ATA: 72 IRN: Feb 12, 2020	Component	PT6A-41 Installed C/W: 13,184.4 Since New: 13301 Since OHL: 598.6 Overhauled: Yes	PCE-85382 Accum Usage: 598.6 Life/Interval: 3,600.0 Remaining: 3,001.4 Comments: Engine Overhaul. Ref SB 3003 R28 Post SB 3360. Each 3600 hours Overhauled 03-31-2004 @ 12702.4 hrs TT & 13419 Cycles Since New	Hours	3,600.00	
Engine fire bottle hydrostatic inspection Location: LH Origin: Airframe ATA: 04-00-00 IRN: Feb/16	Inspection	30301102 Installed C/W: 3/29/2023 Since New: Since OHL: Overhauled: No	53424B1 Accum Usage: Life/Interval: Remaining: Comments: Airworthiness Limitations 5. Miscellaneous Limitations. Hydrostatically test bottle every 5 years.	Date		3/29/2028
Engine fire bottle hydrostatic inspection Location: RH Origin: Airframe ATA: 04-00-00 IRN: Feb/16	Inspection	30301102 Installed C/W: 2/26/2021 Since New: Since OHL: 0.0 Overhauled: No	A1744 Accum Usage: Life/Interval: Remaining: Comments: Airworthiness Limitations 5. Miscellaneous Limitations. Hydrostatically test bottle every 5 years.	Date		2/26/2026
Engine fire extinguisher cartridge squib Location: Right Origin: Airframe ATA: 04-00-00 IRN: Feb/16	Component	13083-5 Installed C/W: 7/28/2021 Since New: 0.0 Since OHL: 0.0 Overhauled: No	ESDM20M815-001 Accum Usage: 0.0 Life/Interval: 4.0 Remaining: Comments: Page 621 Miscellaneous Limitations Service life 4 years Total life including shelf life is 6 years. Mfg date 12/20	Date		7/28/2025
Engine fire extinguisher cartridge squib Location: Left Origin: Airframe ATA: 04-00-00 IRN: Feb/16	Component	13083-5 Installed C/W: 3/29/2023 Since New: 0.0 Since OHL: 0.0 Overhauled: No	AEN1-251 Accum Usage: 0.0 Life/Interval: 4.0 Remaining: Comments: Page 621 Miscellaneous Limitations Service life 4 years Total life including shelf life is 6 years. MFG date 07/22	Date		3/29/2027

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Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Engine Internals, Boroscope Insp. Location: #1 Origin: Eng 1 ATA: 72-00-00 IRN: Jul 11/2022	Inspection	n/a Installed C/W: 11,216.1 Since New: Since OHL: Overhauled: No	n/a Accum Usage: Life/Interval: 400.0 Remaining: 283.4 Comments: Table 601, 2. B. Periodic Inspection Hot Section Examine with borescope (Ref. Para. 9).	Hours	11,616.10	
Engine Internals, Boroscope Insp. Location: #2 Origin: Eng 2 ATA: 72-00-00 IRN: Jul 11/2022	Inspection	n/a Installed C/W: 13,184.4 Since New: Since OHL: Overhauled: No	n/a Accum Usage: Life/Interval: 400.0 Remaining: 283.4 Comments: Table 601, 2. B. Periodic Inspection Hot Section Examine with borescope (Ref. Para. 9).	Hours	13,584.40	
Engine Mount Vibration Isolators (Beechcraft) Location: #1 Origin: Eng 1 ATA: 05-11-00 IRN: Jan 1/2019	Inspection	Installed C/W: 9,943.8 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 3,000.0 Remaining: 1,611.1 Comments: O/H & Replacement Table 611. Replace vibration isolators. 4,000H (3000H or 3600H LCMCD depending on SB status)	Hours	12,943.80	
Engine Mount Vibration Isolators (Beechcraft) Location: #2 Origin: Eng 2 ATA: 05-11-00 IRN: Jan 1/2019	Inspection	Installed C/W: 12,702.4 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 3,600.0 Remaining: 3,001.4 Comments: O/H & Replacement Table 611. Replace vibration isolators. 4,000H (3000H or 3600H LCMCD depending on SB status)	Hours	16,302.40	
Engine oil analysis Location: #2 Origin: Eng 2 ATA: IRN: LCMCD	Inspection	Sample kit Req. Installed C/W: 13296.7 Since New: Since OHL: Overhauled: No	nsn Accum Usage: Life/Interval: 100.0 Remaining: 95.7 Comments: Engine oil analysis per kit manufactures instructions. 100H/12M	Hours	13,396.70	2/13/2025

Tail: N762MC



Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016

TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Engine oil analysis Location: #1 Origin: Eng 1 ATA: IRN: LCMCD	Inspection	Sample kit Req. Installed C/W: 11328.4 Since New: Since OHL: Overhauled: No	nsn Accum Usage: Life/Interval: 100.0 Remaining: 95.7 Comments: Engine oil analysis per kit manufactures instructions. 100H/12M	Hours	11,428.40	2/13/2025
Engine Oil Filter Location: #2 Origin: Eng 2 ATA: 72-00-00 IRN: Jun 11/2022	Component	3024084 Installed C/W: 11,216.1 Since New: 105.3 Since OHL: 0.0 Overhauled: No	nsn Accum Usage: 116.6 Life/Interval: 1,000.0 Remaining: 883.4 Comments: Table 601 Par 3 (A) and also Ref. Beechcraft 05-11-00. Replacement of engine oil filter	Hours	12,216.10	
Engine Oil Filter Location: #1 Origin: Eng 1 ATA: 72-00-00 IRN: Jul 11/2022	Component	3024084 Installed C/W: 11,216.1 Since New: 105.3 Since OHL: 0.0 Overhauled: No	nsn Accum Usage: 116.6 Life/Interval: 1,000.0 Remaining: 883.4 Comments: Table 601 Par 3 (A) and also Ref. Beechcraft 05-11-00. Replacement of engine oil filter	Hours	12,216.10	
Exterior Skin Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 34,087.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 1,000.0 Remaining: 790.0 Comments: Special Inspections table 613 (item 6). (PRIORITY AREA INSPECTION). EXTERIOR SKIN. INITIAL 10,000 CYCLES/ RECURRING 1,000 CYCLES	Cycles	35,087.00	
FAA registration renewal Location: Origin: Airframe ATA: FAA IRN:	Publication	Installed C/W: 3/18/2022 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: Remaining: Comments: Per FAA FAR 47.40 effective 1/23/23 Aircraft Registration Renewal has been extended from 3 years to 7 Years	Date		7/31/2029

Tail: N762MC



TT: 19,460.3

Raytheon (Beechcraft)

Cycles: 34,297.0

TC-12B (A200C)

Total RIN: 0.0

S/N: BJ-016

DETAIL REPORT

Landings: 34,341

Hour Meter: 108.40

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
FAR Inspection CFR 91.171 VOR check	Inspection			Date		On Condition
Location:		Installed C/W: 11/19/2021	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: On Condition			
ATA: FAA		Since OHL:	Remaining: On Condition			
IRN:		Overhauled: No	Comments: VOR equipment check for IFR operations FAR Inspection CFR 91.171			
FAR Inspection CFR 91.207 (d) ELT Inspection	Inspection			Date		2/13/2025
Location:		Installed C/W: 2/13/2024	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval:			
ATA: FAA		Since OHL:	Remaining:			
IRN:		Overhauled: No	Comments: FAR Inspection CFR 91.207 (d) ELT Inspection each 12 months Verify and record that ELT is armed upon completion.			
FAR Inspection CFR 91.411 (a) (1)	Inspection	011-03457-50	5BF000305 & 5BF000312	Date		7/22/2025
Location:		Installed C/W: 7/22/2023	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval:			
ATA: FAA		Since OHL:	Remaining:			
IRN:		Overhauled: No	Comments: Altimeter and static system recertification per CFR 91.411 (a) (1) each 24 calender months			
FAR Inspection CFR 91.413	Inspection	011-03303-00	3FH003572	Date		7/22/2025
Location:		Installed C/W: 7/22/2023	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval:			
ATA: FAA		Since OHL:	Remaining:			
IRN:		Overhauled: No	Comments: Transponder recertification per CFR 91.413 each 24 months			
Flammable Liquid-Carrying Hoses (Beechcraft Supplied)	Component	Multiple	Multiple	Date		10/27/2021
Location: Both engines		Installed C/W: 10/27/2016	Accum Usage: 0.0			
Origin: Airframe		Since New: 0.0	Life/Interval: 0.0			
ATA: LCMCD		Since OHL: 0.0	Remaining:			
IRN:		Overhauled: No	Comments: Beechcraft put these on condition. LCMCD 10 years			

Tail: N762MC

Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016



TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Flap actuators and 90 degree drives Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 33,718.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 10,000.0 Remaining: 9,421.0 Comments: 27-50-00, 001 King Air Series component maintenance manual (101-590097-13) Special inspections table 607 item 5. Replace or inspect each 10,000 cycles	Cycles	43,718.00	
Flap inspection with flap removal (LCMCD) Location: LH & RH Origin: Airframe ATA: 05-20-05 IRN:	Inspection	Installed C/W: 34,294.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 3,000.0 Remaining: 2,997.0 Comments: Special Inspections table 607 (items 3,4) FLAPS. 3,000 CYCLES OR (SIX LCMGD) YEARS	Cycles	37,294.00	10/25/2026
Flap inspection without flap removal (LCMCD) Location: LH & RH Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 34,131.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 3,000.0 Remaining: 2,790.0 Comments: Special Inspections table 607 (items 3,4) FLAPS. 3,000 CYCLES OR THREE YEARS	Landings	37,131	7/28/2024
Flap motor and gearbox Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 34,098.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 10,000.0 Remaining: 9,801.0 Comments: Special inspections table 607 item 5. Replace or inspect each 10,000 cycles	Cycles	44,098.00	
Flap-flexible shaft inspection Location: LH & RH Origin: Airframe ATA: 05-20-05, IRN: Jan 1/2023	Inspection	Installed C/W: 34,087.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 5,000.0 Remaining: 4,790.0 Comments: Special inspections table 607 (item 2) 5000 Cycles	Cycles	39,087.00	

Tail: N762MC
Raytheon (Beechcraft)
TC-12B (A200C)
S/N: BJ-016



TT: 19,460.3
Cycles: 34,297.0
Total RIN: 0.0
Landings: 34,341
Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Flight Control Cable Tension Check Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 19456 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 200.0 Remaining: 195.7 Comments: Special Inspections table 607 (item 1) first 200 hrs after new cable installation or rigging break initial/48 mo recurring	Hours	19,656.00	2/13/2028
Flow Divider Location: #1 Origin: Eng 1 ATA: 72 IRN: Feb 12, 2022	Component	25536 Installed C/W: 11,216.1 Since New: 1287.6 Since OHL: 1,182.3 Overhauled: No	2276 Accum Usage: 1298.9 Life/Interval: 3,500.0 Remaining: 2,201.1 Comments: Flow Divider, Ref P&WC S.B. No. 3003R28	Hours	13,533.80	
Flow Divider Location: #2 Origin: Eng 2 ATA: 72 IRN: Feb 12/2020	Component	25536 Installed C/W: 13,184.4 Since New: 587.3 Since OHL: 482.0 Overhauled: No	12668 Accum Usage: 598.6 Life/Interval: 4,100.0 Remaining: 3,501.4 Comments: Flow Divider, Ref P&WC S.B. No. 3003R28	Hours	16,802.40	
Forward pressure bulkhead Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 34,087.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 2,500.0 Remaining: 2,290.0 Comments: Special Inspections table 613 (item 5), FORWARD PRESSURE BULKHEAD (PRIORITY AREA INSPECTION). Each 2,500 CYCLES	Cycles	36,587.00	
Frame Web FS 179 through FS 271 Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 34,087.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 1,000.0 Remaining: 790.0 Comments: Special Inspections table 613 (item 8), FRAME WEB FS 179 THROUGH FS 271 (PRIORITY AREA INSPECTION). AFTER 10,000 CYCLES/ RECURRING 1,000 CYCLES	Cycles	35,087.00	

Tail: N762MC



Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016

TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Fuel Control Unit	Component	3244755-22-21-19 -17	A77831	Hours	13,533.80	
Location: #1		Installed C/W: 11,216.1	Accum Usage: 1298.9			
Origin: Eng 1		Since New: 1287.6	Life/Interval: 3,500.0			
ATA: 72		Since OHL: 1287.6	Remaining: 2,201.1			
IRN: Feb 12/2020		Overhauled: Yes	Comments: Fuel Control Unit. Ref P&WC S.B. No. 3003R28			
Fuel Control Unit	Component	3244755-22-18	A62824	Hours	16,802.40	
Location: #2		Installed C/W: 13,184.4	Accum Usage: 598.6			
Origin: Eng 2		Since New: 587.3	Life/Interval: 4,100.0			
ATA: 72		Since OHL: 587.3	Remaining: 3,501.4			
IRN: Feb 12/2020		Overhauled: Yes	Comments: Fuel Control Unit. Ref P&WC S.B. No. 3003R28			
Fuel Heater	Component	10585K	172	Hours	13,533.80	
Location: #1		Installed C/W: 11,216.1	Accum Usage: 1298.9			
Origin: Eng 1		Since New: 1287.6	Life/Interval: 3,500.0			
ATA: 72		Since OHL: 1,182.3	Remaining: 2,201.1			
IRN: Feb 12/2020		Overhauled: No	Comments: P&WC S.B. No. 3003 R28. NO. 1 ENGINE - FUEL HEATER - OVERHAUL LIMIT. TBO (basic or extended, as applicable) plus 500 hours.			
Fuel Heater	Component	10585K	WA16125	Hours	16,802.40	
Location: #2		Installed C/W: 13,184.4	Accum Usage: 598.6			
Origin: Eng 2		Since New: 587.3	Life/Interval: 4,100.0			
ATA: 72		Since OHL: 482.0	Remaining: 3,501.4			
IRN: Feb 12/2020		Overhauled: No	Comments: P&WC S.B. No. 3003 R28. NO. 1 ENGINE - FUEL HEATER - OVERHAUL LIMIT. TBO (basic or extended, as applicable) plus 500 hours.			
Fuel Nozzle Cleaning and Inspection	Component	Multitple	nsn	Hours	11,616.10	
Location: #1		Installed C/W: 11,216.1	Accum Usage: 116.6			
Origin: Eng 1		Since New: 63.9	Life/Interval: 400.0			
ATA: 72-00-00		Since OHL: 105.3	Remaining: 283.4			
IRN: Jul 11/2022		Overhauled: Yes	Comments: Table 601.3 B (9) Periodic Inspection. Fuel Nozzle Cleaning and Inspection is recommended at 400 hours. Also Borescope Inspection at same time.			

Tail: N762MC
Raytheon (Beechcraft)
TC-12B (A200C)
S/N: BJ-016



TT: 19,460.3
Cycles: 34,297.0
Total RIN: 0.0
Landings: 34,341
Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Fuel Nozzle Cleaning and Inspection Location: #2 Origin: Eng 2 ATA: 72-00-00 IRN: Jul 11/2022	Component	Multiple Installed C/W: 13,184.4 Since New: 105.3 Since OHL: 105.3 Overhauled: Yes	nsn Accum Usage: 116.6 Life/Interval: 400.0 Remaining: 283.4 Comments: Table 601,3 B (9) Periodic Inspection. Fuel Nozzle Cleaning and Inspection is recommended at 400 hours. Also Borescope Inspection at same time...	Hours	13,584.40	
Fuel Pump (Sunstrand) Location: #1 Origin: Eng 1 ATA: 72 IRN: Feb 12/2020	Component	025323-300-03 Installed C/W: 11,216.1 Since New: 105.3 Since OHL: 105.3 Overhauled: Yes	7896 Accum Usage: 116.6 Life/Interval: 3,000.0 Remaining: 2,883.4 Comments: Fuel Pump. Ref P&WC S.B. No. 3003R28 3. (5) O/H by Prime Turbines Inc. 08-29-2016	Hours	14,216.10	
Fuel Pump (Sunstrand) Location: #2 Origin: Eng 2 ATA: 72 IRN: Feb 12/2020	Component	025323-300-03 Installed C/W: 13,184.4 Since New: 105.3 Since OHL: 105.3 Overhauled: Yes	10396 Accum Usage: 116.6 Life/Interval: 3,600.0 Remaining: 3,483.4 Comments: Fuel Pump. Ref P&WC S.B. No. 3003R28 3. (5) O/H by Prime Turbines Inc. 08-30-2016	Hours	16,784.40	
Fuel Pump Inlet and Outlet Filters** Location: #2 Origin: Eng 2 ATA: 72-00-00 IRN: Jul 11/2022	Inspection	Multiple Installed C/W: 13296.7 Since New: Since OHL: Overhauled: No	nsn Accum Usage: Life/Interval: 100.0 Remaining: 95.7 Comments: Periodic Inspection. Remove both filters** for inspection each 100 hours (12M LCMCD)	Hours	13,396.70	2/13/2025
Fuel Pump Inlet and Outlet Filters** Location: #1 Origin: Eng 1 ATA: 72-00-00 IRN: Jul 11/2022	Inspection	Multiple Installed C/W: 11328.4 Since New: Since OHL: Overhauled: No	nsn Accum Usage: Life/Interval: 100.0 Remaining: 95.7 Comments: Periodic Inspection. Remove both filters** for inspection each 100 hours (12M LCMCD)	Hours	11,428.40	2/13/2025

Tail: N762MC

Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016



TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Fuel pump outlet filter replacement Location: #2 Origin: Eng 2 ATA: 72-00-00 IRN: Jul 11/2022	Component	Multiple Installed C/W: 13,184.4 Since New: 105.3 Since OHL: 0.0 Overhauled: No	nsn Accum Usage: 116.6 Life/Interval: 600.0 Remaining: 483.4 Comments: Periodic Inspection. Replacement of paper element fuel pump outlet filter. Ref. 73-10-02	Hours	13,784.40	
Fuel pump outlet filter replacement Location: #1 Origin: Eng 1 ATA: 72-00-00 IRN: Jul 11/2022	Component	Multiple Installed C/W: 11,216.1 Since New: 105.3 Since OHL: 0.0 Overhauled: No	nsn Accum Usage: 116.6 Life/Interval: 600.0 Remaining: 483.4 Comments: Periodic Inspection. Replacement of paper element fuel pump outlet filter. Ref. 73-10-02	Hours	11,816.10	
Fuselage frame FS 84 through FS 347.75 Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 34,087.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 1,000.0 Remaining: 790.0 Comments: Special Inspections table 613 (item 7). FUSELAGE FRAME FS 84 THROUGH FS 347.75 (PRIORITY AREA INSPECTION). INITIAL 10,000 CYCLES/ RECURRING 1,000 CYCLES	Cycles	35,087.00	
Fuselage stringer inspection, external doublers Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 34,087.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 2,500.0 Remaining: 2,290.0 Comments: Special Inspections table 613 (item 1c) PRIORITY AREA INSPECTION GUIDE FOR FUSELAGE STRINGERS 5 THRU 11. INITIAL 2,500 CYCLES/RECURRING 2500 CYCLES "N762MC has external doublers"	Cycles	36,587.00	
Hand held cabin fire extinguisher Location: Origin: Airframe ATA: 04-00-00 IRN: Feb/16	Component	Installed C/W: 3/1/2018 Since New: 0.0 Since OHL: 0.0 Overhauled: No	Accum Usage: 0.0 Life/Interval: 0.0 Remaining: Comments: Airworthiness Limitations 5. Miscellaneous Limitations. Hydrostatically test every 12 years.	Date		3/1/2030

Tail: N762MC

Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016



TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Hot Section Inspection	Inspection	PT6A-41	PCE-85350	Hours	12,716.10	
Location: #1		Installed C/W: 11,216.1	Accum Usage:			
Origin: Eng 1		Since New:	Life/Interval: 1,500.0			
ATA: 72		Since OHL:	Remaining: 1,383.4			
IRN: Feb 12/2020		Overhauled: No	Comments: Hot Section Inspection Ref. SB 3003 R28. Each 1500 hours pre SB 3360. Complied with on 08-29-2016 @ 11216.1 hrs TT & 1825 CSN by Prime Turbines Inc.			
Hot Section Inspection	Inspection	PT6A-41	PCE-85382	Hours	14,984.40	
Location: #2		Installed C/W: 13,184.4	Accum Usage:			
Origin: Eng 2		Since New:	Life/Interval: 1,800.0			
ATA: 72		Since OHL: 482	Remaining: 1,683.4			
IRN: Feb 12, 2020		Overhauled: Yes	Comments: Hot Section Inspection Ref. SB 3003 R28. Each 1800 hours post SB 3360 Complied with on 08-30-2016 @ 13184.4 hrs TT & 14415 CSN by Prime Turbines Inc.			
HP Bleed Valve	Component	3123122-01	9F263	Hours	13,533.80	
Location: #1		Installed C/W: 11,216.1	Accum Usage: 1298.9			
Origin: Eng 1		Since New: 1287.6	Life/Interval: 3,500.0			
ATA: 72		Since OHL: 1,182.3	Remaining: 2,201.1			
IRN: Feb 12/2020		Overhauled: No	Comments: HP Bleed Valve. Ref P&WC S.B. No. 3003R28			
HP Bleed Valve	Component	3123122-01	9F472	Hours	16,802.40	
Location: #2		Installed C/W: 13,184.4	Accum Usage: 598.6			
Origin: Eng 2		Since New: 587.3	Life/Interval: 4,100.0			
ATA: 72		Since OHL: 482.0	Remaining: 3,501.4			
IRN: Feb 12/2020		Overhauled: No	Comments: HP Bleed Valve. Ref P&WC S.B. No. 3003R28			
Hub, Compressor (1st Stage)	Component	3021911	4W538	Cycles	24,059.00	
Location: #1		Installed C/W: 18,325.0	Accum Usage: 14481			
Origin: Eng 1		Since New: 14471	Life/Interval: 20,000.0			
ATA: 4		Since OHL: 14,266.0	Remaining: 5,519.0			
IRN: June 30/2021		Overhauled: No	Comments: Hub, Compressor (1st Stage). Ref P&WC S.B. No. 3002R29. Cycle life limit is 20,000 cycles. Last shop visit by Prime Turbines Inc. 08-29-2016			

Tail: N762MC



Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016

TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Ignition Exciter Overhaul Location: #1 Origin: Eng 1 ATA: 72 IRN: Feb 12/2020	Component	10-381550-4 Installed C/W: 11,294.5 Since New: 38.2 Since OHL: 38.2 Overhauled: Yes	NN03261494C Accum Usage: 1388.9 Life/Interval: 3,500.0 Remaining: 2,111.1 Comments: Ref P&WC S.B. No. 3003R28	Hours	14,794.50	
Ignition Exciter Overhaul Location: #2 Origin: Eng 2 ATA: 72 IRN: Feb 12/2020	Component	10-381550-4 C Installed C/W: 12,702.4 Since New: 38.2 Since OHL: 38.2 Overhauled: Yes	8934051 C Accum Usage: 598.6 Life/Interval: 4,100.0 Remaining: 3,501.4 Comments: Ref P&WC S.B. No. 3003R28	Hours	16,802.40	
Ignition system Location: #1 Origin: Eng 1 ATA: 72-00-00 IRN: Jul 11/2022	Inspection	Multiple Installed C/W: 11,231.7 Since New: Since OHL: Overhauled: No	nsn Accum Usage: Life/Interval: 400.0 Remaining: 299.0 Comments: Periodic Inspection Table 601 3C (1)(2) & (3). Check installation, condition and function (Ref. 74-10-00 & 74-20-02).	Hours	11,631.70	
Ignition system Location: #2 Origin: Eng 2 ATA: 72-00-00 IRN: Jul 11/2022	Inspection	Multiple Installed C/W: 13,200.0 Since New: Since OHL: Overhauled: No	nsn Accum Usage: Life/Interval: 400.0 Remaining: 299.0 Comments: Periodic Inspection Table 601 3C (1)(2) & (3). Check installation, condition and function (Ref. 74-10-00 & 74-20-02).	Hours	13,600.00	
Impeller, Centrifugal Location: #1 Origin: Eng 1 ATA: 4 IRN: June 30/2021	Component	3036793 Installed C/W: 18,325.0 Since New: 4486 Since OHL: 4,281.0 Overhauled: No	4H316 Accum Usage: 4496 Life/Interval: 24,000.0 Remaining: 19,504.0 Comments: Impeller, Centrifugal. Ref P&WC S.B. No. 3002R29 Cycle life limit is 24,000 cycles Last shop visit by Prime Turbines Inc. 08-29-2016	Cycles	38,044.00	

Tail: N762MC

Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016



TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Impeller, Centrifugal Location: #2 Origin: Eng 2 ATA: 4 IRN: June 30/2021	Component	3017463 Installed C/W: 14,415.0 Since New: 14620 Since OHL: 14,415.0 Overhauled: No	4B785 Accum Usage: 14630 Life/Interval: 20,000.0 Remaining: 5,370.0 Comments: Impeller, Centrifugal. Ref P&WC S.B. No. 3002R29 Cycle life limit is 20,000 cycles. Last shop visit by Prime Turbines Inc. 08-30-2016	Cycles	20,000.00	
Inspect control lock for correct part number Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	101-590016-5 Installed C/W: 2/13/2024 Since New: Since OHL: Overhauled: No	n/a Accum Usage: Life/Interval: Remaining: Comments: Special Inspections table 601 (item 1)Ref. 230, Table 201 20-14-00, 201 Each 12 months	Date		2/13/2025
Interim Inspection Location: FL-59 Origin: Airframe ATA: 05-21-01 IRN: Jan 1/2023	Inspection	FAR 91.409 (e) Installed C/W: 19456 Since New: Since OHL: Overhauled: No	BJ-016 Accum Usage: Life/Interval: 100.0 Remaining: 95.7 Comments: 05-21-01 Pages 601-607, 100HR/12M	Hours	19,556.00	2/13/2025
Landing Gear Motor (Mechanical) Location: Only Origin: Airframe ATA: 05-11-00 IRN: Jan 1/2023	Component	115-380002-5 Installed C/W: 34,083.0 Since New: 249 Since OHL: 249 Overhauled: Yes	93 Accum Usage: 259 Life/Interval: 8,000.0 Remaining: 7,741.0 Comments: Overhaul and Replacement Schedule. Landing Gear Motor (Mechanical) Ref. Chapter 32-30-25, 401. 8000 cycles or 6 years (9 YEARS LCMCD)	Landings	42,083	7/12/2025
LCMCD AG-NAV GUIA inspection Location: Origin: Airframe ATA: LCMCD IRN:	Inspection	Installed C/W: 19456 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 100.0 Remaining: 95.7 Comments: form 3660-5 12mo/100hr	Hours	19,556.00	2/13/2025

Tail: N762MC
Raytheon (Beechcraft)
TC-12B (A200C)
S/N: BJ-016



TT: 19,460.3
Cycles: 34,297.0
Total RIN: 0.0
Landings: 34,341
Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
LCMCD Spray System Inspection	Inspection	Custom		Hours	19,556.00	2/13/2025
Location:		Installed C/W: 19456	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 100.0			
ATA: LCMCD		Since OHL:	Remaining: 95.7			
IRN: 01-23-2019		Overhauled: No	Comments: LCMCD Spray System Inspection Form 3660-5 12 mo / 100 hr Remove tank for Corrosion check			
Lead Acid Battery - Emergency Capacity Test	Inspection			Date		2/13/2025
Location: only		Installed C/W: 2/13/2024	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval:			
ATA: 05-20-05		Since OHL:	Remaining:			
IRN: Jan 1/2023		Overhauled: No	Comments: Special Inspections table 606 (item 1b). Lead Acid Battery capacity test. Each 12 months or 200 hours Refer to battery manufacturer's instructions. Replace Battery which does not pass capacity test.			
Left main landing gear actuator overhaul	Component	99-810057-652	89-0705	Landings	42,083	1/10/2025
Location: Left		Installed C/W: 34,083.0	Accum Usage: 258			
Origin: Airframe		Since New: 249	Life/Interval: 8,000.0			
ATA: 05-11-00		Since OHL: 258	Remaining: 7,742.0			
IRN: Jan 1/2023		Overhauled: Yes	Comments: O/H Schedule: Actuators (Mechanical) (Ref. Chapter 32-30-01, 601) 8,000 cycles or 6 years (8 YEARS LCMCD)			
LP Bleed Valve	Component	3100923-02	4D230	Hours	14,333.80	
Location: #1		Installed C/W: 11,216.1	Accum Usage: 498.9			
Origin: Eng 1		Since New: 487.6	Life/Interval: 3,500.0			
ATA: 72		Since OHL: 382.3	Remaining: 3,001.1			
IRN: Feb 12/2020		Overhauled: No	Comments: LP Bleed Valve. Ref P&WC S.B. No. 3003R28			
LP Bleed Valve	Component	3123123-01	2L509	Hours	16,802.40	
Location: #2		Installed C/W: 13,184.4	Accum Usage: 598.6			
Origin: Eng 2		Since New: 587.3	Life/Interval: 4,100.0			
ATA: 72		Since OHL: 482.0	Remaining: 3,501.4			
IRN: Feb 12/2020		Overhauled: No	Comments: LP Bleed Valve. Ref P&WC S.B. No. 3003R28			

Tail: N762MC
Raytheon (Beechcraft)
TC-12B (A200C)
S/N: BJ-016



TT: 19,460.3
Cycles: 34,297.0
Total RIN: 0.0
Landings: 34,341
Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Lubrication Schedule	Service Info			Date		2/13/2025
Location:		Installed C/W: 2/13/2024	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval:			
ATA: 12-20-53		Since OHL:	Remaining:			
IRN: Jan 1/2023		Overhauled: No	Comments: Ref 12-20-53, Servicing. All 200 H items each 12M. Review and perform all other items as required ea 12M			
Main and Nose Landing Gear Actuator Clevis Inspection.	Inspection			Landings	35,083	
Location:		Installed C/W: 34,083.0	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 1,000.0			
ATA: 05-20-05		Since OHL:	Remaining: 742.0			
IRN: Jan 1/2023		Overhauled: No	Comments: Special Inspections table 609 (Items 4 & 9), Ref. COMPONENT MAINTENANCE MANUAL, 32-00-00 and Chapter 32-30-09, 601. Each 1,000 CYCLES			
Main and Nose Landing Gear Actuator Inspection & Lube	Inspection			Landings	35,337	2/13/2028
Location:		Installed C/W: 34337	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 1,000.0			
ATA: 05-20-05		Since OHL:	Remaining: 996.0			
IRN: Jan 1/2023		Overhauled: No	Comments: Special Inspections table 609 (item 12), a, b and c. 1,000 CYCLES OR 30 (48M LCMCD) MONTHS, WHICHEVER OCCURS FIRST			
Main and Nose Landing gear inspections	Inspection			Landings	42,087	10/10/2027
Location:		Installed C/W: 34,087.0	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 8,000.0			
ATA: 05-20-05		Since OHL:	Remaining: 7,746.0			
IRN: Jan 1/2023		Overhauled: No	Comments: Special Inspections table 609 (items 1a, 2a, 3a, 6a, 7a, 8a.) Main and nose gear shock struts, drag braces and axel inspections. Each 8,000 CYCLES OR 6 YEARS (9 YEARS LCMCD)			
Nacelle and Aux Fuel Cells and Probes	Inspection			Hours	21,768.60	1/28/2025
Location:		Installed C/W: 19,368.6	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 2,400.0			
ATA: 05-20-05		Since OHL:	Remaining: 2,308.3			
IRN: Jan 1/2023		Overhauled: No	Comments: Special Inspections table 608 (item 1 a-d) Ref. 28-40-01, 401 and 28-40-03, 401 2400 hrs or 30 mo			

Tail: N762MC

Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016



TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Nacelle Splice Plates Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 2/13/2024 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: Remaining: Comments: Special Inspections table 614 (item 4). NACELLE SPLICE PLATES. INITIAL 6 YEARS/RECURRING 1 YEAR	Date		2/13/2025
Nose and main ldg gear trunnion bolt holes & drag brace Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 34,087.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 8,000.0 Remaining: 7,746.0 Comments: Special Inspections table 609 (item 11) NOSE AND MAIN LANDING GEAR TRUNNION BOLT HOLES AND DRAG BRACE ATTACH HOLES. Each 8,000 CYCLES OR 6 YEARS (9 YEARS LCMCD)	Landings	42,087	7/10/2027
Nose landing gear actuator overhaul Location: Nose Origin: Airframe ATA: 05-11-00 IRN: Jan 1/2023	Component	50-820208-5 Installed C/W: 34,038.0 Since New: 249 Since OHL: 258 Overhauled: Yes	52281 Accum Usage: 258 Life/Interval: 8,000.0 Remaining: 7,742.0 Comments: O/H Schedule. Actuators (Mechanical) (Ref. Chapter 32-30-01, 601) 8,000 cycles or 6 years (8 YEARS LCMCD)	Landings	42,038	1/10/2025
Overspeed Governor Location: #2 Origin: Eng 2 ATA: 72 IRN: Feb 12/2020	Component	210638 Installed C/W: 13,227.8 Since New: 73.2 Since OHL: 73.2 Overhauled: Yes	16473093 F Accum Usage: 73.2 Life/Interval: 4,100.0 Remaining: 4,026.8 Comments: Overspeed Governor Overhaul. Ref SB 3003 R28. Ref SB 3003 R28 3. (6) Engine TBO plus 500 hours O/H by Rocky Mountain Propellers, Inc. 16 June 2022	Hours	17,327.80	
Overspeed Governor Location: #1 Origin: Eng 1 ATA: 72 IRN: Feb 12, 2020	Component	210638 Installed C/W: 11,216.1 Since New: 105.3 Since OHL: 105.3 Overhauled: Yes	19972336 Accum Usage: 116.6 Life/Interval: 3,500.0 Remaining: 3,383.4 Comments: Overspeed Governor Overhaul. Ref SB 3003 R28. Ref SB 3003 R27 3. (6) Engine TBO plus 500 hours O/H by Prime Turbines Inc. 08-29-2016	Hours	14,716.10	

Tail: N762MC
Raytheon (Beechcraft)
TC-12B (A200C)
S/N: BJ-016



TT: 19,460.3
Cycles: 34,297.0
Total RIN: 0.0
Landings: 34,341
Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
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Tail: N762MC

Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016



TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
P3 Filter Inspection Location: #1 Origin: Eng 1 ATA: 72-00-00 IRN: Jul 11/2022	Inspection	Multiple Installed C/W: 11328.4 Since New: Since OHL: Overhauled: No	nsn Accum Usage: Life/Interval: 100.0 Remaining: 95.7 Comments: Remove P3 Filter for inspection (Ref. 73-10-07, Inspection/Check) Insp. pneumatic tubes and lines for cracks. Clean filter dependant on condition. Clean and insp. Post SB 3350 P3 drain valve assy. (Ref 73-10-07) (12M LCMCD)	Hours	11,428.40	2/13/2025
P3 Filter Inspection Location: #2 Origin: Eng 2 ATA: 72-00-00 IRN: Jul 11/2022	Inspection	Multiple Installed C/W: 13296.7 Since New: Since OHL: Overhauled: No	nsn Accum Usage: Life/Interval: 100.0 Remaining: 95.7 Comments: Remove P3 Filter for inspection (Ref. 73-10-07, Inspection/Check) Insp. pneumatic tubes and lines for cracks. Clean filter dependant on condition. Clean and insp. Post SB 3350 P3 drain valve assy. (Ref 73-10-07) (12M LCMCD)	Hours	13,396.70	2/13/2025
P3 Filter replacement Location: #2 Origin: Eng 2 ATA: 72-00-00 IRN: Jul 11/2022	Component	3029268 ??? Installed C/W: 12,702.4 Since New: 105.3 Since OHL: 0.0 Overhauled: No	nsn Accum Usage: 105.3 Life/Interval: 1,000.0 Remaining: 894.7 Comments: Table 601 Par 3 (D). P3 AIR FILTER - Replace every 1,000 hours. Caution: Multiple part numbers available. Also ref PWC 72-00-00	Hours	13,702.40	
P3 Filter replacement Location: #1 Origin: Eng 1 ATA: 72-00-00 IRN: Jul 11/2022	Component	3029268 ??? Installed C/W: 9,943.8 Since New: 105.3 Since OHL: 0.0 Overhauled: No	nsn Accum Usage: 105.3 Life/Interval: 1,000.0 Remaining: 894.7 Comments: Table 601 Par 3 (D). P3 AIR FILTER - Replace every 1,000 hours. Caution: Multiple part numbers available. Also ref PWC 72-00-00	Hours	10,943.80	
Performance Recovery Wash Location: #2 Origin: Eng 2 ATA: IRN: LCMCD	Inspection	Installed C/W: 13296.7 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 100.0 Remaining: 95.7 Comments: 100hr 12m	Hours	13,396.70	2/13/2025

Tail: N762MC

Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016



TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Performance Recovery Wash Location: #1 Origin: Eng 1 ATA: IRN: LCMCD	Inspection	Installed C/W: 11328.4 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 100.0 Remaining: 95.7 Comments: 100hr 12m	Hours	11,428.40	2/13/2025
Pneumatic flow control unit solenoid filter Location: Origin: Airframe ATA: 05-11-00 IRN: Jan 1/2019	Inspection	Installed C/W: 19,352.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 800.0 Remaining: 691.7 Comments: Overhaul and Replacement Schedule table 601 Environmental/Air Conditioning Replace filter P/N 1520161 at 600 hours. Replace filter P/N 1520173 furnished in Kit No. 1520174 when obstructions cannot be removed by cleaning. Clean every 800 hours.	Hours	20,152.00	
Pilots fuel control panel Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 2/13/2024 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: Remaining: Comments: Special Inspection table 602 (item 1) PILOT'S FUEL CONTROL PANEL and LOWER PANEL, COPILOT'S CIRCUIT BREAKER PANEL AND OTHER WIRING CIRCUITRY BELOW THE STORM WINDOWS. Each 12 MONTHS(lcmcd 24M)	Date		2/13/2026
Power Lever Stop Pin Wear Inspection Location: Pedestal Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 19,352.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 1,200.0 Remaining: 1,091.7 Comments: Special Inspections table 616 (item 1), Power Lever Stop Pin Wear Inspection. 1200H	Hours	20,552.00	
Primary Governor Location: #2 Origin: Eng 2 ATA: 72 IRN: Feb 12/2020	Component	8210-007-01 Installed C/W: 13,184.4 Since New: 105.3 Since OHL: 105.3 Overhauled: Yes	1150406 Accum Usage: 116.6 Life/Interval: 4,100.0 Remaining: 3,983.4 Comments: Primary Governor Overhaul. Ref SB 3003 R28 3. (6) Engine TBO plus 500 hours (4100 hrs) O/H by Prime Turbines Inc. 08-30-2016	Hours	17,284.40	

Tail: N762MC

Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016



TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Primary Propeller Governor Location: #1 Origin: Eng 1 ATA: 72 IRN: Feb 12/2020	Component	8210-007-01 Installed C/W: 11,216.1 Since New: 105.3 Since OHL: 105.3 Overhauled: Yes	1442418 Accum Usage: 116.6 Life/Interval: 3,500.0 Remaining: 3,383.4 Comments: Primary Propeller Governor Overhaul Ref SB 3003 R28 3 (6) Engine TBO plus 500 hours O/H by Prime Turbines 08-29-2016	Hours	14,716.10	
Priority Area Inspection-Flight Controls- Pulley Brackets etc. Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 34,087.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 5,000.0 Remaining: 4,790.0 Comments: Special Inspections table 613 (item 3) FLIGHT CONTROLS (PRIORITY AREA INSPECTION) INITIAL 10,000 CYCLES/ RECURRING 5,000 CYCLES	Cycles	39,087.00	
Propeller Assembly Location: #1 Origin: Prop 1 ATA: 61 IRN: R14 July 07/2021	Component	HC-D4N-3A Installed C/W: 104.0 Since New: 108.3 Since OHL: 4.3 Overhauled: Yes	FY4595 Accum Usage: 4.3 Life/Interval: 4,000.0 Remaining: 3,995.7 Comments: Owners Manual 149 R30 Aug 2023, SL HC-SL-61-61Y R14 Table 7, 4000H/72M O/H Manual 143A R25 Oct 2022	Hours	4,104.00	2/5/2030
Propeller Assembly Location: #2 Origin: Prop 2 ATA: 61 IRN: R14 July 07/2021	Component	HC-D4N-3A Installed C/W: 104.0 Since New: 108.3 Since OHL: 4.3 Overhauled: Yes	FY4587 Accum Usage: 4.3 Life/Interval: 4,000.0 Remaining: 3,995.7 Comments: Owners Manual 149 R30 Aug 2023, SL HC-SL-61-61Y R14 Table 7, 4000H/72M O/H Manual 143A R25 Oct 2022	Hours	4,104.00	2/5/2030
PT Disc (1st Stage) Location: #1 Origin: Eng 1 ATA: 4 IRN: June 30/2021	Component	3029312 Installed C/W: 18,325.0 Since New: 11131 Since OHL: 10,926.0 Overhauled: No	84A467 Accum Usage: 11141 Life/Interval: 30,000.0 Remaining: 18,859.0 Comments: PT Disc (1st Stage). Ref P&WC S.B. No. 3002R29 Cycle life limit is 30,000 cycles. Last shop visit by Prime Turbines Inc. 08-29-2016	Cycles	37,399.00	

Tail: N762MC



TT: 19,460.3

Raytheon (Beechcraft)

Cycles: 34,297.0

TC-12B (A200C)

Total RIN: 0.0

S/N: BJ-016

DETAIL REPORT

Landings: 34,341

Hour Meter: 108.40

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
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Tail: N762MC

Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016



TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
PT Disc (1st Stage)	Component	3029312	57A832	Cycles	35,966.00	
Location: #2		Installed C/W: 14,415.0	Accum Usage: 8664			
Origin: Eng 2		Since New: 8654	Life/Interval: 30,000.0			
ATA: 4		Since OHL: 8,449.0	Remaining: 21,336.0			
IRN: June 30/2021		Overhauled: No	Comments: PT Disc (1st Stage). Ref P&WC S.B. No. 3002R29 Cycle life limit is 30,000 cycles. Last shop visit by Prime Turbines Inc. 08-30-2016			
PT Disc (2nd Stage)	Component	3029313	84A617	Cycles	37,399.00	
Location: #1		Installed C/W: 18,325.0	Accum Usage: 11141			
Origin: Eng 1		Since New: 11131	Life/Interval: 30,000.0			
ATA: 4		Since OHL: 10,926.0	Remaining: 18,859.0			
IRN: June 30/2021		Overhauled: No	Comments: PT Disc (2nd Stage). Ref P&WC S.B. No. 3002R29 Cycle life limit is 30,000 cycles. Last shop visit by Prime Turbines Inc. 08-29-2016			
PT Disc (2nd Stage)	Component	3029313	62A309	Cycles	35,966.00	
Location: #2		Installed C/W: 14,415.0	Accum Usage: 8664			
Origin: Eng 2		Since New: 8654	Life/Interval: 30,000.0			
ATA: 4		Since OHL: 8,449.0	Remaining: 21,336.0			
IRN: June 30/2021		Overhauled: No	Comments: PT Disc (2nd Stage). Ref P&WC S.B. No. 3002R29 Cycle life limit is 30,000 cycles. Last shop visit by Prime Turbines Inc. 08-30-2016			
Raisbeck ICA	Inspection	Doc No 85-120		Hours	19,556.00	2/13/2025
Location: LH & RH		Installed C/W: 19456	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 100.0			
ATA: 05-20-00-06		Since OHL:	Remaining: 95.7			
IRN: REV AA 2/10/16		Overhauled: No	Comments: 100hrs or 12 mo Raisbeck Engineering Maintenance Manual and Instructions for Continued Airworthiness			
Retract Gearbox and Clutch	Inspection	115-811020-17	87-1932	Landings	42,083	1/10/2026
Location: Only		Installed C/W: 34,083.0	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 8,000.0			
ATA: 05-20-05		Since OHL: 0.0	Remaining: 7,742.0			
IRN: Jan 1/2023		Overhauled: Yes	Comments: Special Inspections table 609 (item 13) RETRACT GEAR BOX & CLUTCH (Mechanical Gear). Each 8,000 CYCLES OR 6 YEARS (9 YEARS LCMCD)			

Tail: N762MC



TT: 19,460.3

Raytheon (Beechcraft)

Cycles: 34,297.0

TC-12B (A200C)

Total RIN: 0.0

S/N: BJ-016

DETAIL REPORT

Landings: 34,341

Hour Meter: 108.40

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Right main landing gear actuator overhaul	Component	99-810057-651	0894	Landings	42,083	1/10/2025
Location: Right		Installed C/W: 34,083.0	Accum Usage: 258			
Origin: Airframe		Since New: 249	Life/Interval: 8,000.0			
ATA: 05-11-00		Since OHL: 258	Remaining: 7,742.0			
IRN: Jan 1/2023		Overhauled: Yes	Comments: O/H Schedule. Actuators (Mechanical) (Ref. Chapter 32-30-01, 601) 8,000 cycles or 6 years (8 YEARS LCMCD)			
Rudder boost filter (Aircraft without auto pilot)	Component			Hours	19,554.70	
Location:		Installed C/W: 19,354.7	Accum Usage: 105.6			
Origin: Airframe		Since New: 105.6	Life/Interval: 200.0			
ATA: 05-20-05		Since OHL: 0.0	Remaining: 94.4			
IRN: Jan 1/2023		Overhauled: No	Comments: Special inspection table 607 (item 6) Replace each 200 hours			
Starter Generator Overhaul	Component	23048-018	10258	Hours	12,268.80	
Location: #1		Installed C/W: 11,268.8	Accum Usage: 63.9			
Origin: Eng 1		Since New: 63.9	Life/Interval: 1,000.0			
ATA: 05-11-00		Since OHL: 105.3	Remaining: 936.1			
IRN: Jan 1/19		Overhauled: Yes	Comments: Overhaul and Replacement Schedule. Starter Generator Overhaul at 1000 hours			
Starter Generator Overhaul	Component	23048-016	17391	Hours	14,184.40	
Location: #2		Installed C/W: 13,184.4	Accum Usage: 116.6			
Origin: Eng 2		Since New: 105.3	Life/Interval: 1,000.0			
ATA: 05-11-00		Since OHL: 105.3	Remaining: 883.4			
IRN: Jan 1/2019		Overhauled: Yes	Comments: Overhaul and Replacement Schedule. Starter Generator Overhaul at 1000 hours			
Stringers from FS 88 through FS 125 & Instrument panel	Inspection			Cycles	44,087.00	
Location:		Installed C/W: 34,087.0	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 10,000.0			
ATA: 05-20-05		Since OHL:	Remaining: 9,790.0			
IRN: Jan 1/2023		Overhauled: No	Comments: Special Inspections table 613 (item 9). STRINGERS FROM FS 88 THROUGH FS 125 and INSTRUMENT PANEL SUPPORT BRACKETS (PRIORITY AREA INSPECTION). Each 10,000 CYCLES			

Tail: N762MC

Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016



TT: 19,460.3

Cycles: 34,297.0

Total RIN: 0.0

Landings: 34,341

Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Torque Limiter Location: #1 Origin: Eng 1 ATA: 72 IRN: Feb 12/2020	Component	3244707-6 Installed C/W: 11,216.1 Since New: 105.3 Since OHL: 105.3 Overhauled: Yes	A80719 Accum Usage: 116.6 Life/Interval: 3,500.0 Remaining: 3,383.4 Comments: P&WC S.B. No. 3003 R28. NO. 1 ENGINE - TORQUE LIMITER - OVERHAUL LIMIT. TBO (basic or extended, as applicable) plus 500 hours. O/H by Prime Turbines Inc. 08-29-2016	Hours	14,716.10	
Torque Limiter Location: #2 Origin: Eng 2 ATA: 72 IRN: Feb 12/2020	Component	3244707-6 Installed C/W: 13,184.4 Since New: 105.3 Since OHL: 105.3 Overhauled: Yes	A63098 Accum Usage: 116.6 Life/Interval: 4,100.0 Remaining: 3,983.4 Comments: P&WC S.B. No. 3003 R28. NO. 1 ENGINE - TORQUE LIMITER - OVERHAUL LIMIT. TBO (basic or extended, as applicable) plus 500 hours.	Hours	17,284.40	
Trim tab free play checks Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 19,361.1 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 1,200.0 Remaining: 1,100.8 Comments: Special Inspections Table 607 (item 7). EA 1200 HOURS	Hours	20,561.10	
Upper and Lower Windshield, and Storm Window Corners. Location: Origin: Airframe ATA: 05-20-05 IRN: Jan 1/2023	Inspection	Installed C/W: 34,087.0 Since New: Since OHL: Overhauled: No	Accum Usage: Life/Interval: 1,000.0 Remaining: 790.0 Comments: Special Inspections table 613 (item 2) UPPER and LOWER WINDSHIELD, and STORM WINDOW CORNERS (PRIORITY AREA INSPECTION). Each INITIAL 10,000 CYCLES/ RECURRING 1,000 YCLES	Cycles	35,087.00	
Vertical and Horizontal Stabilizer inspections Location: Origin: Airframe ATA: 04-00-00	Inspection	Installed C/W: 2/13/2024 Since New: Since OHL:	Accum Usage: Life/Interval: Remaining:	Date		2/13/2025

Tail: N762MC
Raytheon (Beechcraft)
TC-12B (A200C)
S/N: BJ-016



TT: 19,460.3
Cycles: 34,297.0
Total RIN: 0.0
Landings: 34,341
Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
IRN: Feb/16		Overhauled: No	Comments: Airworthiness Limitations: 3.C(1) Horizontal and Vertical Stabilizer and Associated Structure. Annually Note: Life not limited provided inspections in Chapter 55-00-11 & 12 are c/w			

Tail: N762MC

Raytheon (Beechcraft)

TC-12B (A200C)

S/N: BJ-016



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Cycles: 34,297.0

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Hour Meter: 108.40

DETAIL REPORT

Item Description	Type	ASSY/PN	Serial #	Tracked By	Next Due Hrs/Cycle/Lndgs	Next Due Date
Wheel well brake hoses	Component			Date		1/10/2027
Location:		Installed C/W: 1/10/2017	Accum Usage: 0.0			
Origin: Airframe		Since New: 0.0	Life/Interval: 10.0			
ATA: 05-11-00		Since OHL: 0.0	Remaining:			
IRN: Jan 1/2023		Overhauled: No	Comments: Overhaul and Replacement Shedule. Brake System Hoses Only hoses exposed in wheel well (Ref. Chapter 32-40-00, 001) replace each five years. (LCMCD 10yrs)			
Wing and Associated Structure Fatigue Safelife	Component	Wing		Hours	49,354.70	
Location: Both		Installed C/W: 19,354.7	Accum Usage: 19460.3			
Origin: Airframe		Since New: 19460.3	Life/Interval: 30,000.0			
ATA: 04-00-00		Since OHL: 0.0	Remaining: 10,539.7			
IRN: Jan 1/2023		Overhauled: No	Comments: Structural Limitations A (4) Fuselage and Associated Structure. Replace wing and associated structure @ 30,000 hours Note: Horizontal & Vertical Stibilizers retired at 45,000 Hrs per Limiations in Flight Manual dated Jan 2002			
Wing Attach Bolts	Component	Inconnel	ALL	Hours	34,352.00	7/10/2033
Location:		Installed C/W: 19,352.0	Accum Usage: 108.3			
Origin: Airframe		Since New: 105.3	Life/Interval: 15,000.0			
ATA: 04-00-00		Since OHL: 0.0	Remaining: 14,891.7			
IRN: Feb/16		Overhauled: No	Comments: Airworthiness Limitations Manual. A. Fuselage and Associated Structure. (6) Replace at 15 years or 15,000 hours, whichever occurs first, of installed bolt and nut time.			
Wing Center Section Upper Surface Bonded Panel Skin	Inspection			Hours	20,024.30	10/28/2024
Location: *AD 89-19-04		Installed C/W: 19424.3	Accum Usage:			
Origin: Airframe		Since New:	Life/Interval: 600.0			
ATA: 05-20-05		Since OHL:	Remaining: 564.0			
IRN: Jan 1/2023		Overhauled: No	Comments: Special Inspections table 614 (item 3). WING CENTER SECTION UPPER SURFACE BONDED PANELSKIN Inspect bonded panel (Ref. 57-10-01, 601). Each 600 HOURS/ 18 MONTHS. AD 89-19-04 R3 covers this subject as well and requires updating at same time...			