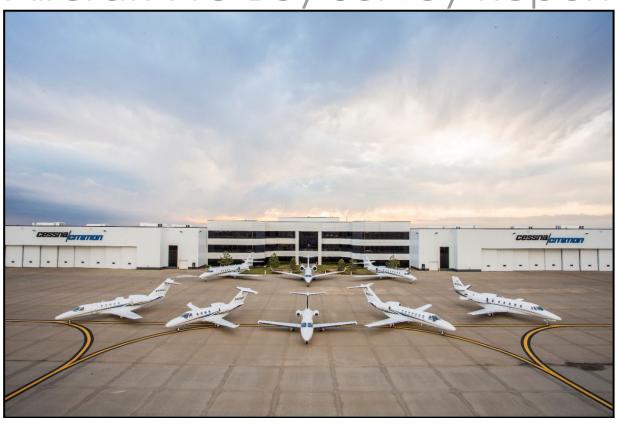


# AIRCRAFT BEECHCRAFT SUPER KINGAIR B350i FL-1215

Textron Aviation Turboprop Aircraft Pre-Buy Survey Report





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#### 1. Aircraft documentation made available as per the attachments below:

Publications used: Beechcraft Maintenance manual P/N 434-590169-0009: Revision - B8, Revision Date - Apr 15, 2025

FAA BIWEEKLY ADs 2019-01 through to 2025-19.

Audit conditions: The survey was carried out at the Cessna service Centre, Division of

Textron Far East Pte Ltd facility, located within the Seletar Aerospace

park premises. All the records were provided, post aircraft input.

#### 2. Technical documentation Audit:

Following the full review of the documents provided for the Logbook review and compliance checks, it was noted that through the life of the aircraft, all the maintenance has been performed as per the OEM and the Authorities' recommendations.

The review revealed that there were no accidents, incidents, lightning strikes or bird strikes recorded.

The aircraft has embodied 4 supplemental type certificates (STC), and all related Instructions for Continuous Airworthiness (ICA) have been reviewed and are being tracked in CAMP for the applicable maintenance to be performed as required.

#### 3. **TABLE OF FINDINGS:**

The table below is a list of findings and observations arising from the documentation review.

Item#	Discrepancy	Details
1	DETAILED 36 TASKS OVERDUE. BATTERY CAP TEST ESIS PERIOD CHECK ESIS BATTERY CAP CHECK	NO RECORD OF RECENT INSPECTION IN LAST 12 MONTHS
2	DETAILED 51 (SIRM TASK) NOT ANNOTATED IN CAMP AS COMPLIED WITH.	WING BOLT TORQUE CHECK CARRIED OUT ON 22/SEPT/2022, 177.4 HRS AND 122 CYCLES. ALL WING BOLTS REPLACED DURING SAME INPUT,
3	ALL WING BOLTS AND NUTS CHANGED ON 22/SEPT/20222 @ 177.4 HRS AND 122 CYCLES.	UNKNOWN REASON WHY THE WING BOLTS OTHER THAN THE LOWER FORWARD BOLTS HAVE BEEN CHANGED AFTER 3 YRS OF OPERATION.



4	CAMP TRACKING RAISEBECK SCHEDULED INSPECTIONS WITH INCORRECT CALENDER PERIODS PER DETAILED INSPECTION	TRACKING AT 48 MONTHS AND 800 HRS, NOT AS PER RAISEBECK ICA DOCUMENT
5	EXPORT C OF A FROM FAA ON 4 <sup>TH</sup> FEB 2022 NOTED IN LOGBOOK BUT NO IMPORT C OF A OR DE-REGISTRATION OR ACTION FOLLOWING EXPORT C OF A.	NEED CLARIFICATION ON EXPORTED AIRCRAFT FROM USA (FAA) ABLE TO CONTINUE TO OPERATE.
6	NO LOGBOOK ENTRIES IN AIRFRAME, ENGINE'S AND PROPELLORS SINCE 24 SEPT 2024. SINCE OPERATED IN PHILLIPINES	ONE ENTRY IN OPERATORS FILE, NOT IN LOGBOOKS AS REQUIRED.

7	NO HISTORY POST EXPORT C OF A ON 4 <sup>TH</sup> FEB 2022 AND 11 <sup>TH</sup> OCT 2022, 1.0 HR AND 1 CYCLE FLOWN, 7 MONTHS NO PRESERVATION OR STORAGE MAINTENANCE CARRIED OUT	UNKNOWN HISTORY
8	LH AND RH PROPELLER OVERHAUL ARC'S NOT IN LOGBOOKS FROM LAST OVERHAUL IN USA, FOUND IN LOOSE BINDER WORKPACK.	OVERHAUL SHOP STATEMENT IN LOGBOOK AND NO ARC, THIS IS IN SEPARATE BINDER.
9	LHE LIGHT OVERHAUL FROM OVERTEMP START AT PWC CANADA. 29/ JULY/ 2025.	DIFFERENCE IN CYCLES OF PT DISKS #1 AND #2 VERSUS THE CT DISKS WITH THE SAME ENGINE HOURS? ENGINE HOURS 237.9 FOR ALL DISKS PT DISKS #1 AND #2- 207 CYCLES CT DISK 138 CYCLES.

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# I. Aircraft Status Summary

## • <u>AIRFRAME STATUS</u>

MODEL SERIAL NUMBER REGISTRATION MARK YEAR OF MANUFACTURE IN SERVICE DATE TOTAL TIME SINCE NEW TOTAL CYCLES SINCE NEW TYPE DATA CERTIFICATE DATA PLATES TRACKING SYSTEM DATE OF LAST REWEIGH	
REGISTRATION MARK YEAR OF MANUFACTURE IN SERVICE DATE TOTAL TIME SINCE NEW TOTAL CYCLES SINCE NEW TYPE DATA CERTIFICATE DATA PLATES TRACKING SYSTEM	MODEL
YEAR OF MANUFACTURE IN SERVICE DATE TOTAL TIME SINCE NEW TOTAL CYCLES SINCE NEW TYPE DATA CERTIFICATE DATA PLATES TRACKING SYSTEM	SERIAL NUMBER
IN SERVICE DATE TOTAL TIME SINCE NEW TOTAL CYCLES SINCE NEW TYPE DATA CERTIFICATE DATA PLATES TRACKING SYSTEM	REGISTRATION MARK
TOTAL TIME SINCE NEW TOTAL CYCLES SINCE NEW TYPE DATA CERTIFICATE DATA PLATES TRACKING SYSTEM	YEAR OF MANUFACTURE
TOTAL CYCLES SINCE NEW TYPE DATA CERTIFICATE DATA PLATES TRACKING SYSTEM	IN SERVICE DATE
TYPE DATA CERTIFICATE DATA PLATES TRACKING SYSTEM	TOTAL TIME SINCE NEW
DATA PLATES TRACKING SYSTEM	TOTAL CYCLES SINCE NEW
TRACKING SYSTEM	TYPE DATA CERTIFICATE
	DATA PLATES
DATE OF LAST REWEIGH	TRACKING SYSTEM
	DATE OF LAST REWEIGH

B300i
Fl-1215
RP-C1816
23/DEC/2019
23/DEC/2019
246.38
142
A24CE
YES- SEE LAST PAGE
CAMP
27/JAN/2022

# • ENGINE STATUS

POSITION
MAKE
MODEL
PART NUMER
SERIAL NUMBER
YEAR OF MANUFACTURE
TOTAL TIME SINCE NEW
TOTAL CYCLES SINCE NEW
TYPE DATA CERTIFICATE No.

LH ENGINE	RH ENGINE
PRATT AND WHITNEY	PRATT AND WHITNEY
PT6A-60A	PT6A-60A
3102700-01	3102700-01
PCE-PK2530	PCE-PK2531
UNKNOWN	UNKNOWN
246.38	246.38
142	142
E4EA	E4EA

# • PROPELLOR STATUS

POSITION
MAKE
MODEL
PART NUMER
SERIAL NUMBER
YEAR OF MANUFACTURE
TOTAL TIME SINCE NEW
TOTAL CYCLES SINCE NEW
TOTAL TIME SINCE OVERHAUL
TOTAL CYCLES SINCE OVERHAUL

LH PROPELLOR	RH PROPELLOR
HARTZELL	HARTZELL
HC-B4MP-3C/M104	HC-B4MP-3C/M104
HC-B4MP-3C	HC-B4MP-3C
FWA-6377	FWA-6347
UNK	UNK
246.38	246.38
142	142
59.28	59.28
17	17

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#### MANDATES

RVSM COMPLIANT
TCAS 7.1
DATA LINK
ADS-B OUT
RNP-1
90 DAY ULB
FANS 1/A+
TAWS

YES
YES
NO
DO-260B
NO
YES
NO
CLASS A TAWS

## AVIONICS EQUIPMENT

#### STANDARD EQUIPMENT

- Pro Line Fusion Avionics Suite
- Pro Line Fusion radios with dual COM, dual NAV, single DME
- Dual TDR-94D solid-state Mode A/C/S
  Transponders with Flight ID and is
  ADS-B Out compliant with the DO260B standard
- Rockwell Collins TTR-4100 TCAS II Traffic Collision Avoidance System compliant with Change 7.1 requirements
- Collins RTA-4112 MultiScan Color Radar
- Dual Integrated Collins FMS with WASS/LVP capability
- Solid State Cockpit Voice Recorder
- Rockwell Collins iTAWS including Class A TAWS
- Artex C406-N ELT
- Electronic Charts (Subscription Required)
- Synthetic Vision Technology
- L-3 Communications GH-3900 ESIS

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#### **OPTIONS INSTALLED**

- Collins GWX-3001 Satellite Graphical Weather (Continental U.S. Coverage Only)
- Gogo ATG-5000 Broadband Air to Ground Wi-Fi System (Continental U.S. Coverage Above 10,000 ft Only)
- 88 Parameter Digital Flight Data Recorder (L3 Communications)

#### **AFTERMARKET INSTALLATIONS**

 DFDR INSTALLATION CARRIED OUT IAW TEXTRON DRAWING NUMBER NO. 130-000609.

#### PAINT COMPLIANCE

# Painted at factory at 4.3 hours and 4 cycles on 23/DEC/2019

Exterior paint: Matterhorn White CA8800/F17865

Livery paint: Axalta Purple CAE463

Axalta Starlight Silver Metallic P1217.

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# **II.** Emergency Equipment

## The following emergency equipment is installed on MSN FL-1215:

ITEM	PART NUMBER	QUANTITY	REMARKS
LIFE RAFT	N/A	-	NOT FITTED
LIFE VEST CREW	P01074-201	2	-
LIFE VEST PAX	P01074-201	8	-
FLASHLIGHTS	UNKNOWN	1	COCKPIT
PORTABLE FIRE EX	C352	1	COCKPIT
PORTABLE FIRE EX	C352	1	CABIN
FIRST AID KIT	AFAK	1	CABIN
SURVIVAL KIT	-	-	NOT FITTED
SMOKE HOOD	-	-	NOT FITTED
CREW OXYGEN MASK	INBUILT	2	-
SMOKE GOGGLES	N/A	-	NOT FITTED



## III. Documentation Status

#### 1. Certificates

# The following certificates were sighted onboard the aircraft:

CERTIFICATE	CERTIFICATE NUMBER	EXPIRY DATE	REMARKS
CERTIFICATE OF AIRWORTHINESS	0012508	25/0CT/2025	-
CERTIFICATE OF REGISTRATION	0009673	N/A	-
NOISE CERTIFICATE	N/A	N/A	ISSUED 29/04/2024
RADIO STATION LICENSE	13675	08/OCT/2026	-
LOAD DATA SHEET	N/A	N/A	-
CERTIFICATE OF INSURANCE	N/A	N/A	ISSUED 26/06/2025
-	•	-	-

#### 2. Maintenance documentation

## **Document Status**

Combined Flight/Tec h logbook A review of the provided logbooks has been carried out and found satisfactory.

Acceptable Deferred Defect No Deferred defects at this time

Cabin No cabin logbook was available during the review.

Work packages The work packages have been reviewed, and continuity of the maintenance is established. The work

packages from birth up to this date were made available during the review. Refer to Section I for

findings and observations.

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## i. Airframe logbook review

The airframe logbook review has been carried out and found satisfactory aside from a few minor findings and observations – refer to the findings for details.

#### ii. Engines logbook review

The engine logbooks have been reviewed – The #1 engine has been removed and refitted for repair during their life and refer to the findings for details.

#### iii. CRS conformity check

A conformity check of the certificates of release to service was performed which was found satisfactory. Refer to the findings for details

## iv. Damage History and Dent & Buckle chart.

There was no dent and buckle chart provided during the survey. The review of the records did not show any damage record that would have to be entered into such a chart.

#### 3. Flight Operations documentation

#### Only the following manuals were made available in hard copies:

DOCUMENTATION	REVISION	LASTEST AVAILABLE REVISION
AIRPLANE FLIGHT MANUAL	434-590169-0003B3	REV B3 DECEMBER 2022
PILOT OPERATING HANDBOOK	434-590169-0003B3	REV B3 DECEMBER 2022
QUICK REFERENCE HANDBOOK	434-590169-0005-4	REV 4-DECEMBER 2022
WEIGHT AND BALANCE MANUAL	NIL	NIL

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# I. Scheduled Inspection Status

The aircraft's maintenance is tracked by CAMP. The following compliance and next due details are extracted from tracking system, and cross checked for accuracy against the airframe's logbook.

ITEM	DETAILED INSPECTION		INTERVALS			COMPLIED			NEXT DUE			REMAINING	G
NO.		MONTHS	LANDINGS	HOURS	DATE	LANDINGS	ACTT	DATE	LANDIN GS	ACTT	APPROX DAYS	LANDINGS	ACTT
1	1	48	N/A	200	14-11-23	120	184.9	14-11-25	N/A	384.9	65	N/A	147.0
2	2	48	N/A	400	14-11-23	120	184.9	14-11-25	N/A	584.9	65	N/A	162.1
3	3	48	N/A	600	30-11-21	N/A	179.0	29-11-25	N/A	779.0	75	N/A	362.1
4	4	48	N/A	800	30-11-21	N/A	179.0	29-11-25	N/A	979.0	75	N/A	562.1
5	5	48	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
6	6	48	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
8	8	12	N/A	N/A	30-09-25	140	240.5	29-09-26	N/A	N/A	365	N/A	N/A
9	9	N/A	N/A	1200	N/A	N/A	N/A	N/A	N/A	1200.0	N/A	N/A	962.1
10	10	N/A	N/A	1000	N/A	N/A	N/A	N/A	N/A	1000.0	N/A	N/A	762.1
11	11	30	N/A	2400	31-08-24	N/A	187.1	3-03-27	N/A	2587.1	1910	N/A	2162.1
12	12	24	N/A	N/A	14-11-23	120	185	15-11-25	N/A	N/A	35	N/A	N/A
13	13	N/A	2500	N/A	N/A	N/A	N/A	N/A	2500	N/A	N/A	2362.00	N/A
14	14	36	3000	N/A	9-01-23	117	184	8-01-26	2883	N/A	95	2862.00	N/A
15	15 SIRM (9, 12, 13)	60	N/A	N/A	31-08-24	N/A	187.1	30-08-29	N/A	N/A	285	N/A	N/A
16	16	N/A	5000	N/A	N/A	N/A	N/A	N/A	5000	N/A	N/A	4862.00	N/A
17	17	N/A	5000	N/A	N/A	N/A	N/A	N/A	5000	N/A	N/A	4862.00	N/A
17	18	N/A	5000	N/A	N/A	N/A	N/A	N/A	5000	N/A	N/A	4862.00	N/A
19	19 N/A UNPAVED RUNWAYS	36	8000	N/A	N/A	N/A	N/A	N/A	8000	N/A	N/A	N/A	N/A
20	20 UNDERCARRIAGE MAJOR INSP	72	8000	N/A	31-08-24	125	187.1	30-08-30	7875	N/A	2235	7862.00	N/A
21	21	N/A	10000	N/A	N/A	N/A	N/A	N/A	10000	N/A	N/A	9862.00	N/A
22	22	N/A	10000	N/A	N/A	N/A	N/A	N/A	10000	N/A	N/A	9862.00	N/A

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23	23	N/A	10000	N/A	N/A	N/A	N/A	N/A	10000	N/A	N/A	9862.00	N/A
24	24	N/A	10000	N/A	N/A	N/A	N/A	N/A	10000	N/A	N/A	9862.00	N/A
25	25	N/A	N/A	200	N/A	N/A	177.4	N/A	N/A	N/A	N/A	N/A	N/A
26	26	N/A	N/A	200	N/A	N/A	177.4	N/A	N/A	N/A	N/A	N/A	N/A
27	27	N/A	N/A	12000	N/A	N/A	N/A	N/A	N/A	12000.0	N/A	N/A	11762.1
28	28	N/A	N/A	100	14-08-20	N/A	100	N/A	N/A	N/A	N/A	N/A	N/A
29	29	N/A	N/A	200	27-09-21	N/A	177.4	N/A	N/A	1377.4	N/A	N/A	1139.5
30	30	N/A	N/A	200	14-11-23	N/A	200	N/A	N/A	5000.0	N/A	N/A	4762.05
31	31	N/A	N/A	600	N/A	N/A	N/A	N/A	N/A	600.0	N/A	N/A	238.0
32	32	N/A	2500	N/A	N/A	N/A	N/A	N/A	2500	N/A	N/A	2362.00	N/A
33	33	60	N/A	N/A	24-12-24	N/A	N/A	24-12-30	N/A	N/A	1910	N/A	N/A
34	34	72	N/A	N/A	25-12-25	N/A	N/A	25-12-25	N/A	N/A	70	N/A	N/A
35	35	120	N/A	N/A	N/A	N/A	N/A	24-12-29	N/A	N/A	1545	N/A	N/A
36	36 CVR ULB OP CHECK	24	N/A	N/A	14-11-23	120	184.9	14-11-25	N/A	N/A	35	N/A	N/A
36	36 BATTERY CAP TEST	12	N/A	N/A	14-11-23	120	184.9	14-11-24	N/A	N/A	-200	N/A	N/A
36	36 ESIS PERIOD	12	N/A	N/A	31-08-23	120	184.9	30-08-24	N/A	N/A	-300	N/A	N/A
36	36 ESIS CAP CHECK	12	N/A	N/A	14-11-23	120	184.9	14-11-24	N/A	N/A	-300	N/A	N/A
37	37 O2 MASKS	72	N/A	N/A	23-12-19	N/A	N/A	22-12-25	N/A	N/A	60	N/A	N/A
38	38 N/W	O/C	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
38	38 # 1 M/W	O/C	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
38	38 # 2 M/W	O/C	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
38	38 # 3 M/W	O/C	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
38	38 # 4 M/W	O/C	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
39	39 SIRM	N/A	N/A	10500	N/A	N/A	N/A	N/A	N/A	10500.0	N/A	N/A	10262.1
40	40 P&W SB 13303	N/A	N/A	3600	N/A	N/A	N/A	N/A	N/A	3600.0	N/A	N/A	3362.1
41	41 PAX O2 MASKS	60	N/A	N/A	30-09-25	140	240.47	29-09-30	N/A	N/A	1700	N/A	N/A
42	42 WING OFF				14-11-23	120	184.9						
43	43	24	N/A	800	14-11-23	120	184.9	13-11-25	N/A	984.9	40	N/A	780.0
44	44 Not Used												
45	45	48	6500	N/A	14-11-23	120	184.9	13-11-25	6380	N/A	40	6362	N/A
46	46	48	2000	N/A	9-01-23	117	183.7	9-01-27	1883	N/A	850	1745	N/A



47	47 SIRM (5,6,7)	N/A	N/A	15000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	14762.1
48	48 SIRM (2)	N/A	N/A	15000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	14762.1
49	49 SIRM (1)	N/A	N/A	15000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	14762.1
50	50 SIRM (3,14)	N/A	N/A	18000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	17762.1
51	51 SIRM (11)	N/A	N/A	200	N/A	N/A	N/A	N/A	N/A	177.4	N/A	N/A	-
52	52 SIRM (8)	60 MTHS/ 12	N/A	N/A	29-09-25	140	240.47	29-09-30	N/A	N/A	1700	N/A	N/A
53	CPCP INSPECTION PROGRAM 5- 23-00	12	N/A	N/A	9-01-23	117	183.7	8-01-24	N/A	N/A	-200	N/A	N/A
	RAISEBECK DETAILED 1	12	N/A	200	14-11-23	120	184.9	14-11-24	N/A	384.9	-200	N/A	200.0
	RAISEBECK DETAILED 2	24	N/A	400	14-11-23	120	184.9	14-11-25	N/A	584.9	40	N/A	400.0
	RAISEBECK DETAILED 3	36	N/A	600	14-11-23	120	184.9	14-11-26	N/A	784.9	400	N/A	600.0
	RAISEBECK DETAILED 4	48	N/A	800	14-11-23	120	184.9	14-11-27	N/A	984.9	800	N/A	800.0

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# IV. Life Limitations / Overhaul Status

The life limits status has been confirmed both on the tracking system and in the logbooks.

#### 1. AIRFRAME LIFE LIMITED COMPONENTS AND OVERHAUL STATUS.

САМР	INTERVAL	REPLACEMENT ITEMS	PART NUMBER	SERIAL NUMBER	LAST COMPLIED WITH	REMAINING/ NEXT DUE
		ATA 23				
23-70-11-9600	72 MONTHS	CVR ULB BATTERY REPLACEMENT	266-E5542-00	ULB033477	23/12/2019	01/02/2026
		ATA 24				
24-30-01-7200	12 MONTHS	MAIN BATTERY, EMERGENCY CAPACITY FUNCTIONAL CHECK	RG380E/44K	UNK	26/9/2025	25/09/2026
24-30-03-7200	1000 HRS	STARTER GENERATOR # 1	23085-001	P3702	23/12/2019	753.6
24-30-03-7200	1000 HRS	STARTER GENERATOR # 2	23085-001	P3706	23/12/2019	753.6
		ATA 25				
25-60-01-9600	REFER LIMITATIONS	ELT BATERY REPLACEMENT	452-0133	1010544-018	23/12/2019	-
		ATA 30				
30-40-13-9600	800 HRS	WINDOW DEFOG AIR FILTERS	A/R	NSN	23/12/2019	553.6

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CAMP	INTERVAL	REPLACEMENT ITEMS	PART NUMBER	SERIAL	LAST COMPLIED	REMAINING/
				NUMBER	WITH	DUE
		ATA 31				
31-30-60-9600	72 MONTHS	FDR ULB BATTERY REPLACEMENT	266-E5542-00	ULB038972	14/11/2023	13/11/2029
		ATA 32				
32-10-03-9600	REFER OEM	MAIN GEAR WHEELS, BEARINGS AND TIRES	AR	-	-	-
		REPLACEMENT				
32-20-03-9600	REFER OEM	NOSE GEAR WHEELS, BEARINGS AND TIRES	AR	-	-	-
		REPLACEMENT				
32-40-01-9600	REFER OEM	MAIN GEAR BRAKES RESTORATION	AR	-	-	-
32-40-01-9601	60 MONTHS	LANDING GEAR BRAKE HOSE REPLACEMENT	MS28741-4-0260	NSN	26/08/2025	25/08/2030
32-30-01-9600	1200 HOURS	LANDING GEAR HYDRAULIC SYSTEM FILTER	AR	NSN	27/09/2021	1377.4 HRS
		AND PACKINGS			177.4 HRS	
		ATA 33				
33-50-00-9600	12 MONTHS	EMERGENCY EXIT LIGHT BATTERIES	AR	NSN	29/09/2025	28/09/2026
		ATA 35				
35-20-05-9600	48 MONTHS	PASSENGER OXYGEN SHUTOFF VALVE	AR	NSN	14/11/2023	14/11/2027
		REPLACEMENT				
		ATA 37				
37-10-03-9600	800 HOURS	INSTRUMENT AIR FILTER	AR	NSN	23/12/2019	553.6 HOURS
		ATA 61				
61-10-01-9600	3000 HOURS/60	LH PROPELLOR OVERHAUL	HC-B4MP-3C	FWA-6377	31/07/2024-	31/07/2029-
	MTH				187.1 HRS	3187.1
61-10-01-9600	3000 HOURS/60	RH PROPELLOR OVERHAUL	HC-B4MP-3C	FWA-6347	31/07/2024-	31/07/2029-
	MTH				187.1 HRS	3187.1



CAMP	INTERVAL	REPLACEMENT ITEMS	PART NUMBER	SERIAL	LAST	REMAINING/
				NUMBER	COMPLIED	DUE
					WITH	
61-10-01-9601	6500 HOURS	LH OVERSPEED GOVERNOR	101-389029-3	21946109	0.00 HOURS	6500 HRS
61-10-01-9601	6500 HOURS	RH OVERSPEED GOVERNOR	101-389029-3	21946388	0.00 HOURS	6500 HRS
61-10-01-9602	4500 HOURS	LH PROPELLOR GOVERNOR	3057250-01	21948587	0.00 HOURS	4500 HRS
61-10-01-9602	4500 HOURS	RH PROPELLOR GOVENOR	3057250-01	21948584	0.00 HOURS	4500 HRS
		ATA 71				
71-00-01-9600	3600 HOURS	ENGINE VIBRATION ISOLATOR REPLACEMENT	VARIOUS	NSN	0.00 HOURS	3600 HOURS
		ATA 72				
71-00-01-9601	3600 HOURS	# 1 ENGINE OVERHAUL	3102700-01	PCE-PK2530	0.00 HOURS	3600 HOURS
71-00-01-9601	3600 HOURS	# 2 ENGINE OVERHAUL	3102700-01	PCE-PK2531	0.00 HOURS	3600 HOURS
71-00-01-9602	3600 HOURS	#1 EDHP FUEL PUMP	3040760	017171	0.00 HOURS	3600 HOURS
71-00-01-9602	3600 HOURS	# 2 EDHP FUEL PUMP	3040760	017188	0.00 HOURS	3600 HOURS
71-00-01-9603	1000 HOURS	# 1 P3 FILTER REPLACEMNET	AR	NSN	0.00 HOURS	1000 HOURS
71-00-01-9603	1000 HOURS	# 2 P3 FILTER REPLACEMENT	AR	NSN	0.00 HOURS	1000 HOURS
		ATA 79				
79-00-00-9600	1000 HRS	LH ENGINE OIL FILTER	AR	NSN	0.00 HOURS	1000 HOURS
79-00-00-9600	1000HRS	RH ENGINE OIL FILTER	AR	NSN	0.00 HOURS	1000 HOURS



## 1. AIRWORTHINESS INSPECTIONS AND MISCELLANOUS COMPONENT LIMITATIONS (CHAPTER 4-00-00).

No.	Inspection Description						
	FUSELAGE RELATED STRUCTURE	C/W DATE	C/W HRS	C/W LDGS	INTERVAL	DUE DATE	REMAINING APPROX.
1	REPLACE ALL WINDSCREEN SCREWS	23-12-2019	0.0	0.0	10000 CYCLES	10000 CYCLES	9862
2	REPLACE AIRSTAIR DOOR FORWARD AND AFT SIDE LATCH BOLTS. KIT 101-4084	23-12-2019	0.0	0.0	5000 CYCLES	5000 CYCLES	4862
3	REPLACE AIRSTAIR DOOR FORWARD AND AFT SIDE LATCH BOLTS. KIT 101-4085	23-12-2019	0.0	0.0	10000 CYCLES	10000 CYCLES	9862
4	HORIZONTAL AND VERTICAL STABILIZER INSPECTION	23-12-2019	0.0	0.0	6 YRS FROM CERT/ 12 MTH	22-12-2025	78 DAYS
5	WING CENTRE SECTION	23-12-2019	0.0	0.0	N/A REFER TO SIRM 57-18-01	-	-
6	WING TO FUSELAGE ATTACH ANGLES	23-12-2019	0.0	0.0	30,000 CYCLES	30000 CYCLES	29862
7	UPPER FORWARD, UPPER AND LOWER AFT BOLTS AND NUTS (SIRM TABLE 201 ITEM 13)	22-09-2021	177.4	112	20 YRS OR 20,000 CYCLES	22-09-2021 or 19888 CYCLES	22-09-2041
8	LH AND RH LOWER FORWARD WING BOLTS AND NUTS (SIRM TABLE 201 ITEM 10)	22-09-2021	177.4	112	5 YRS/ OR ANYTIME REMOVED	22-09-2021	22-09-2026
	MISCELLANOUS LIMITATIONS						
1	LH ENGINE FIRE EXTINGUISHER BOTTLE	14-11-2023	184.9	120	5 YRS	14-11-2028	1200+ DAYS
2	RH ENGINE FIRE EXTINGUISHER BOTTLE	31-08-2024	187.1	125	5YRS	30-08-2028	1200+ DAYS
3	LH ENGINE FIRE EXTINGUISHER BOTTLE SQUIB	14-11-2023	184.9	120	4 YRS	14-11-2027	800+ DAYS
4	LH ENGINE FIRE EXTINGUISHER BOTTLE SQUIB	14-11-2023	184.9	120	4YRS	14-11-2027	800+ DAYS



5	COCKPIT FIRE EXTINGUISHER	25-11-2019	0.0	0.0	HYDRO 12 YRS	25-11-2031	2000+DAYS
6	CABIN FIRE EXTINGUISHER	07-07-2019	0.0	0.0	HYDRO 12 YRS	31-07-2031	2000+DAYS
7	EMERGENCY EXIT SIGNS	23-12-2019	0.0	0.0	7YRS OR IF BRIGHTNESS BELOW 100 MICROLAMBERTS	N/A	22-12-2026
8	OXYGEN CYCLINDER (LIGHTWEIGHT COMPOSITE) DOT 3AA 1800	31-09-2024	187.1	125	5YRS	15-07-2029	1200+ DAYS
9	LH AND RH FUSELAGE SIDE WINDOWS	23-12-2019	0.0	0.0	FLIGHT LIMITATIONS	N/A	N/A
10	LH AND RH WINDSCREEN	23-12-2019	0.0	0.0	FLIGHT LIMITATIONS	N/A	N/A

#### 1. ENGINE STATUS

#### **ENGINE # 1- 246.38 TTSN, 142 TCSN.**

LIGHT OVERHAUL CARRIED OUT BY PWC CANADA @ 237.9 HRS AND 138 CYCLES. REFER TO CAMP FOR ALL CYCLE LIFE COMPONENTS, NO ROTATING COMPONENTS CHANGED, CT TURBINE DISK REPAIRED AND CT GUIDE VANE SEGMENTS REPLACED. REFER TO FINDINGS FOR DESCREPTANCIES QUERIES.

#### **ENGINE 2-246.38 TTSN, 142 TCSN.**

REFER TO CAMP FOR ALL CYCLE LIFE COMPONENTS, NO ROTATING COMPONENTS CHANGED, SHOP VISIT FOR FUEL CONTROL UNIT DUE TO PRESERVATION EXCEEDANCE.

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## . Airworthiness Directives Status

The FAA-issued airworthiness directives are to be complied with for the airframe and engines. A complete review of the Beechcraft B300 Aircraft model and Engine model PT6A-60A was carried out, up to the FAA biweekly 2025-19.

## These are the AD's currently Active and Repetitive.

AD number	AD title	Frequency	Next due	Related SB
**END**				

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# I. Mandatory Service Bulletin/ MTL Status

Pub No.	Rev No.	ATA Chapter	Date	Compliance	Date of Compliance	Title Description		
MTL-26-01	1	26	4/2/2025	Mandatory	31/Aug/2023	FIRE PROTECTION - FUSELAGE BLEED AIR WARNING LINE INSPECTION		
MTL-53-04	2	53	19/3/2024	Mandatory	14/Aug/2024	FUSELAGE - FORWARD FUSELAGE FASTENER INSPECTION		
MTL-32-02	-	32	11/4/2023	Mandatory	CANCELLED	LANDING GEAR - MAIN-LANDING-GEAR TORQUE-KNEE PINS REPLACEMENT		
MTL-52-02	1	52	29/3/2023	Mandatory	14/Nov/2024	DOORS - CABIN ENTRY DOOR HOOK REPLACEMENT		
MTL-32-04	-	32	1/3/2023	Mandatory	14/Nov/2024	LANDING GEAR - POWER PACK REMOTE CONTROL CIRCUIT BREAKER WIRING INSPECTION		
MTL-53-03	-	53	31/1/2023	Mandatory	14/Nov/2024	FUSELAGE - CROSS TIE FASTENER INSPECTION AT FUSELAGE STATION 158.00		
MTL-53-02	1	53	7/9/2022	Mandatory	14/Aug/2024	Fuselage- Forward Fuselage Fastener Inspection		
MTL-34-01	1	34	6/10/2021	Mandatory	27/Sept/2021	(R) KING AIR - NAVIGATION - GPS-4000S GLOBAL POSITIONING SYSTEM SOFTWARE UPDATE		
SB 55-4004	-	55	1/11/2009	Mandatory	N/A BY S/N	Stabilizers - Inspection of Rudder Assembly for Proper Drainage		
MTL-21-03	-	21	30/08/2023	Mandatory	31/Aug/2024	Cockpit Footwarmer inspection.		
MTL-26-01	-	26	30/Oct/2024	Mandatory	30/Oct/2026 or next 200hr insp	FUSELAGE BLEED AIR WARNING LINE INSPECTION		



HC-ASB-61-	2	61	13/0CT/2023	Mandatory	Due @343.45	No.1 Propellor – A321 screw inspection
404-R2 PARA					hrs.	
(E) (1)						

# V. Major Repair / Modification / Alteration Status

## 1. STC / Modification / Supplements

CTC November	Description	Incorporation				ICA	A EN 4C	Damanda
STC Number	Description	Date	Date FH FC		Facility / WO#	ICA	AFMS	Remarks
SA5152NM	Nacelle Wing Lockers	23/DEC/2019	4.3	4	TEXTRON FACTORY	AR	91-100 Rev C	REV D Current revision
SA5151NM	Dual Aft Body Strakes	23/DEC/2019	4.3	4	TEXTRON FACTORY	AR	91-111 Rev D	REV D Current revision
SA4175NM.	Fully Enclosed Main Landing Gear Door system	23/DEC/2019	4.3	4	TEXTRON FACTORY	AR	N/A	-
SA3683NM	Exhaust Stack Fairing system	23/DEC/2019	4.3	4	TEXTRON FACTORY	AR	N/A	-
Supplements	Description	Date	FH	FC	Facility	ICA	AFMS	Remarks
130-590031-101	Operations on Dirt Runways	23/DEC/2019	0.00	0	TEXTRON FACTORY	-	Rev 3	Rev 3 Current Revision
130-590031-109	Operations on Wet Runways	23/DEC/2019	0.00	0	TEXTRON FACTORY	-	Rev 3	Rev 3 Current Revision
130-590031-153	Wet or Contaminated Runways	23/DEC/2019	0.00	0	TEXTRON FACTORY		Rev 4	Rev 4 Current Revision
**END**								

The STCs above with incorporation data are approved for this aircraft type have been completed. The Instructions for Continuous Airworthiness (ICA) have been checked and the inspection schedule for this STC is populated into the CAMP system in addition to the maintenance in AMM Chapter 5.

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# **1.** Repair / Modification

## i. FAA Forms / 337 summary

Form dated	Description		S I			
		Date	FH	FC	Facility / WO#	Remark
						-
						-
**END**						

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# **Data plates**



1 – Airframe



2 – Left Engine



3 – Right Engine

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Information contained in this report is a Pre-Buy Survey only and should not be interpreted as a certification of airworthiness. If you have any questions regarding the report, please contact the Service Center Customer Service Representative

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