

Queen Bee Air Specialties inc.  
136 N Yellowstone Hwy.  
Rigby Id 83442  
United States

Phone: 2087457654

### FAA Airworthiness Directives Compliance Record

Company: Teton West

Category: Airframe

Manufacturer: Textron Aviation Inc.

Model: Columbia 400

Position:

P/N: LC41-550FG

S/N: 41567

Aircraft Registration No: N2507S

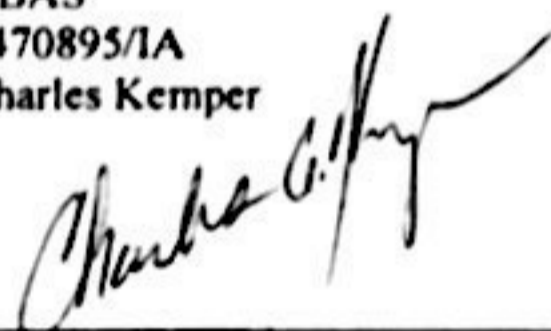
ATP Revision: 4/7/2023

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2022-03-15 3/21/2022	To Ensure That the Amount of Fuel Indicated is the Amount of Fuel Available. The Unsafe Condition, if Not Addressed, Could Result in Fuel Starvation and Engine Shutdown Which Could Result in the Inability to Arrive at the Destination Airport or,contd.	-- Hrs: -- C: --	N/A - Affected item is not installed in the aircraft as of March 2022	No	D: -- Hrs: -- C: --	✓
2021-23-12 12/9/2021	To Address the Radio Altimeter Anomalies That Are Undetected by the Automation or Pilot, Particularly Close to the Ground (e.g., Landing Flare), Could Lead to Loss of Continued Safe Flight and Landing	-- Hrs: -- C: --	N/A - Affected item is not installed in the aircraft as of March 2022	No	D: -- Hrs: -- C: --	✓
2013-11-10 7/26/2013	To ensure the proper use of main landing gear brakes	-- Hrs: -- C: --	PCW August 6, 2013 by inspection. See POH for an additional documentation noted in the log	No	D: -- Hrs: -- C: --	✓
2011-03-04 3/14/2011	[Recurring] To detect and correct damage, i.e., cracking, deformation, and discoloration, in the rudder hinges and the,contd.	-- Hrs: -- C: --	PCW Kit 09-27-01 was installed June 28, 2010.	No	D: -- Hrs: -- C: --	✓

CATP

4/7/2023 6:19:08 AM

*Charles G. Hyatt*  
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Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2010-26-54 1/10/2011	To prevent catastrophic failure of the wing due to disbonding of the wing skin from the wing spar	-- Hrs: -- C: --	N/A S/N	No	D: -- Hrs: -- C: --	
2010-26-53 E 12/10/2010	Superseded by 2010-26-54	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	
2009-09-09 5/11/2009	[Recurring] Superseded by 2011-03-04	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	
2007-07-06 R1 12/5/2008	[Recurring] To prevent jamming in the aileron and elevator control systems, which could result in failure	4/7/2023 Hrs: -- C: --	Complied with by Inspection per Cessna SB07-002D e(2) and e(4). Inserted Appendix A of the SB into Limitations section of the POH.	Yes	D: 4/30/2024 Hrs: -- C: --	QBAS 3470895/1A Charles Kemper 
2006-25-08 12/21/2006	To prevent a short circuit condition at the deice heater connector, which could result in damage to the wings, contd.	-- Hrs: -- C: --	N/A S/N	No	D: -- Hrs: -- C: --	
2005-12-20 C2 6/21/2005	[Recurring] To detect and correct cracks in the elevator torque tube assembly, which could result in failure of the, contd.	-- Hrs: -- C: --	N/A S/N	No	D: -- Hrs: -- C: --	

Category: Engine

Position:

ATP Revision: 4/7/2023

Manufacturer: Teledyne Continental

P/N: TSIO-550-C20B

Model: TSIO-550-C

S/N: 1008794

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
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Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2023-05-16 3/15/2023	To Prevent Departure of Counterweight and Retaining Hardware from the Crankshaft Assembly. The Unsafe Condition, if Not Addressed, Could Result in Loss of Engine Oil Pressure, Catastrophic Engine Damage, Engine Seizure, and Consequent Loss of the Aircraft	4/7/2023 Hrs: 2200.5 C: --	Removed the #1 & #3 cylinders and inspected counterweight attachment pins and snap-rings IAW Paragraph G and Continental Mandatory Service Bulletin MSB23-01, Revision A. Proper engagement of each snap-ring was inspected then measured with the provided tool/gauge. No defects noted.	No	D: -- Hrs: -- C: --	QBAS 3470895/A&P/IA Charles Kemper  <i>Charles G. Kemper</i>
2023-04-08 2/23/2023	Superseded by 2023-05-16	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	
2023-02-12 2/17/2023	To Prevent Failure of the Engine Intake Valve. The Unsafe Condition, if Not Addressed, Could Result in Failure of the Engine, In-Flight Shutdown, and Loss of the Airplane	-- Hrs: -- C: --	N/A - The affected items are not installed.	No	D: -- Hrs: -- C: --	
2020-16-11 9/21/2020	To Prevent Failure of the Engine. If Not Addressed, Could Result in Failure of the Engine, In-Flight Shutdown, and Forced Landing	-- Hrs: -- C: --	N/A Overhaul Date and lack of cylinder changes	No	D: -- Hrs: -- C: --	
2016-21-04 11/18/2016	To prevent failure of the oil cooler cross fitting and engine, IFSD, and loss of the airplane	-- Hrs: -- C: --	PCW June 6, 2017. Fitting replaced	No	D: -- Hrs: -- C: --	
2016-16-12 9/15/2016	To prevent failure of the cylinder assemblies, which could lead to failure of the engine, in-flight, contd.	-- Hrs: -- C: --	N/A Effected Part not installed	No	D: -- Hrs: -- C: --	

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2012-03-06 C 2/24/2012	To prevent an in-flight engine shutdown due to a failed fuel servo diaphragm, and damage to the airplane	-- Hrs: -- C: --	N/A Not Installed	No	D: -- Hrs: -- C: --	Y
2011-13-03 7/13/2011	To prevent seizure of the turbocharger turbine, which could result in damage to the engine, & smoke in the,contd.	-- Hrs: -- C: --	N/A Turbo's overhauled since the date of AD issue.	No	D: -- Hrs: -- C: --	Y
2010-11-04 6/16/2010	To prevent excessive hydraulic lifter wear, which can result in loss of engine power & loss of control of the airplane	-- Hrs: -- C: --	N/A Engine Overhaul Date	No	D: -- Hrs: -- C: --	Y
2009-24-52 E 11/18/2009	Superseded by 2010-11-04	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	Y
2007-16-10 8/23/2007	To prevent the turbine rotor from separating from the shaft of the turbocharger due to a machining defect in the,contd.	-- Hrs: -- C: --	N/A Turbo's overhauled since the date of AD issue.	No	D: -- Hrs: -- C: --	Y
2004-08-10 5/5/2004	To prevent loss of engine power due to cracks in the cylinder head & possible engine failure caused,contd.	-- Hrs: -- C: --	N/A Effected Cylinders not installed	No	D: -- Hrs: -- C: --	Y
00-00-01 1/22/2001	Important for Cessna Oil Filter Adapter Assemblies listed in AD 96-12-22	-- Hrs: -- C: --	N/A Adapter not installed	No	D: -- Hrs: -- C: --	Y
2000-23-21 12/12/2000	To prevent crankshaft connecting rod journal fracture, which could result in total engine power,contd.	-- Hrs: -- C: --	N/A Date of Engine Overhaul	No	D: -- Hrs: -- C: --	Y
2000-08-51 E 4/28/2000	Superseded by 2000-23-21	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	Y

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Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
99-19-01 9/30/1999	To prevent crankshaft failure due to crankshaft check cracks, which could result in total engine power loss,contd.	-- Hrs: -- C: --	N/A Date of Engine Overhaul	No	D: -- Hrs: -- C: --	/
99-09-17 L 4/22/1999	Superseded by 99-19-01	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	/
96-12-22 7/31/1996	[Recurring] TO PREVENT LOSS OF ENGINE OIL CAUSED BY LOOSE OR SEPARATED OIL FILTER ADAPTERS, WHICH COULD RESULT IN ENGINE,CONTD.	-- Hrs: -- C: --	N/A Oil Filter Adapter Not Installed	No	D: -- Hrs: -- C: --	/
93-10-02 8/12/1993	TO PREVENT AN ENGINE FAILURE DUE TO A MISSING CYLINDER VALVE RETAINER KEY	-- Hrs: -- C: --	N/A Date of Engine Overhaul	No	D: -- Hrs: -- C: --	/

Category: Propeller

Position:

ATP Revision: 4/7/2023

Manufacturer: Hartzell Propeller

P/N: HC-H3YF-1RF

Model: HC-H3YF-1

S/N: LX149B

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2007-26-09 1/30/2008	To prevent failure of the propeller blade from fatigue cracks in the aluminum blade shank radius, which can,contd.	-- Hrs: -- C: --	N/A Affected Propeller Blades are not Installed	No	D: -- Hrs: -- C: --	/
2005-14-11 8/17/2005	To prevent blade failure that could result in separation of a propeller blade and loss of control of the airplane	-- Hrs: -- C: --	N/A SoCal was not utilized	No	D: -- Hrs: -- C: --	/
2002-09-08 6/13/2002	Superseded by 2007-26-09	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	/

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2001-07-03 C 6/4/2001	To prevent propeller failure of the propellers returned to service by BASCO, & possible loss of airplane control	-- Hrs: -- C: --	N/A BASCO not utilized	No	D: -- Hrs: -- C: --	/
77-12-06 R(2) 12/21/1977	[Recurring] Superseded by 2002-09-08	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	/
75-07-05 5/1/1977	Superseded by 77-12-06	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	/
74-15-02 1/1/1974	Superseded by 77-12-06	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	/
73-10-03 1/1/1973	Superseded by 77-12-06	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	/
70-02-01 1/1/1970	Superseded by 73-10-03	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	/
70-16-03 R 1/1/1970	Superseded by 77-12-06	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	/

Category: Magnetos

Position: Left

ATP Revision: 4/7/2023

Manufacturer: Continental Motors

P/N: BL-500556-101 S6RSC-25P

Model: S6-20 SERIES

S/N:

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		-- Hrs: -- C: --		--	D: -- Hrs: -- C: --	

Category: Magnetos Position: Right ATP Revision: 4/7/2023  
 Manufacturer: Continental Motors P/N: BL-500556-101 S6RSC-25P  
 Model: S6-20 SERIES S/N:

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
		-- Hrs: -- C: --		--	D: -- Hrs: -- C: --	

Category: Alternators Position: Belt ATP Revision: 4/7/2023  
 Manufacturer: Hartzell Engine Tech P/N:  
 Model: ALU-6526 Alternator S/N: H-0030640

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		-- Hrs: -- C: --		--	D: -- Hrs: -- C: --	

Category: Alternators Position: Direct Drive ATP Revision: 4/7/2023  
 Manufacturer: Hartzell Engine Tech P/N:  
 Model: 646843 Alternator S/N:

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Category: Starter

Position:

ATP Revision: 4/7/2023

Manufacturer: Sky-Tec

P/N:

Model: PL13484

S/N:

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
		-- Hrs: -- C: --		--	D: -- Hrs: -- C: --	

Category: ELT Systems

Position: ELT-200

ATP Revision: 4/7/2023

Manufacturer: Artex Aircraft Supplies

P/N: 453-0190

Model: Any Model

S/N: E08180

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
		-- Hrs: -- C: --		--	D: -- Hrs: -- C: --	

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