Issued in Burlington, Massachusetts, on December 16, 2002.

Jay J. Pardee,

Manager, Engine and Propeller Directorate, Aircraft Certification Service.

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 2002-CE-38-AD; Amendment 39-12988; AD 2002-26-03]

RIN 2120-AA64

Airworthiness Directives; Brackett Aircraft Company, Brackett Single Screen Air Filter

AGENCY: Federal Aviation Administration, DOT. **ACTION:** Final rule.

SUMMARY: This amendment adopts a new airworthiness directive (AD) that applies to Brackett Aircraft Company (Brackett) single screen air filter assemblies that are installed on airplanes. This AD requires you to check the Brackett single screen air filter assembly for correct installation. This AD also requires you to install an additional screen, replace the Brackett single screen air filter assembly with a double screen filter, or replace with another approved design filter at a specified time. This AD is the result of several reports of service difficulties of incorrect installation of the air filters. The actions specified by this AD are intended to detect and correct incorrect installation of the air filter, which could result in failure of the air filter. Such failure could lead to engine/ turbocharger ingestion of the air filter foam element.

DATES: This AD becomes effective on February 18, 2003.

ADDRESSES: You may get the service information referenced in this AD from Brackett Aircraft Company, 7052 Government Way, Kingman, Arizona 86401; telephone: (928) 757–4009;

facsimile: (928) 757–4433. You may view this information at the Federal Aviation Administration (FAA), Central Region, Office of the Regional Counsel, Attention: Rules Docket No. 2002–CE–38–AD, 901 Locust, Room 506, Kansas City, Missouri 64106.

FOR FURTHER INFORMATION CONTACT:

Roger Pesuit, Aerospace Engineer, FAA, Los Angeles Aircraft Certification Office, 3960 Paramount Boulevard; telephone: (562) 627–5251; facsimile: (562) 627–5210.

SUPPLEMENTARY INFORMATION:

Discussion

What Events Have Caused This AD?

The FAA has received several reports of service difficulties of incorrect installation of the Brackett single screen air filters on Cessna 206 and 210 series airplanes that incorporate Supplemental Type Certificate (STC) No. SA71GL. A safety recommendation was issued by FAA that recommended corrective action as a result of a fatal accident involving a Cessna Model T210N airplane.

Investigation of this accident revealed that the air filter assembly had been installed with the screen incorrectly positioned on the upstream side of the frame. Incorrect installation of the air filter assembly resulted in portions of the air filter foam element entering the turbocharger compressor inlet.

The NTSB determined this to be the cause of the reported power loss. The manufacturer has developed a double screen air filter that precludes incorrect air filter installation.

What Is the Potential Impact if FAA Took No Action?

If not detected and corrected, the air filter foam element could be ingested into the engine/turbocharger compressor. This condition could lead to loss of power during a critical phase of flight.

Has FAA Taken Any Action to This Point?

We issued a proposal to amend part 39 of the Federal Aviation Regulations

(14 CFR part 39) to include an AD that would apply to Brackett single screen air filter assemblies that are installed on airplanes. This proposal was published in the Federal Register as a notice of proposed rulemaking (NPRM) on October 25, 2002 (67 FR 65517). The NPRM proposed to require you to visually or by touch check the Brackett single screen air filter assembly for correct installation. This proposed AD would also require you to add a second screen, replace the Brackett single screen air filter with a double screen filter, or replace with another approved design filter at a specified time.

Was the Public Invited to Comment?

The FAA encouraged interested persons to participate in the making of this amendment. We did not receive any comments on the proposed rule or on our determination of the cost to the public.

FAA's Determination

What Is FAA's Final Determination on This Issue?

After careful review of all available information related to the subject presented above, we have determined that air safety and the public interest require the adoption of the rule as proposed except for minor editorial corrections. We have determined that these minor corrections:

- Provide the intent that was proposed in the NPRM for correcting the unsafe condition; and
- —Do not add any additional burden upon the public than was already proposed in the NPRM.

Cost Impact

How Many Airplanes Does This AD Impact?

We estimate that this AD affects 2,000 airplanes in the U.S. registry.

What Is the Cost Impact of This AD on Owners/Operators of the Affected Airplanes?

We estimate the following costs to accomplish the replacements:

Labor cost	Parts cost	Total cost per airplane	Total cost on U.S. operators
1 workhour × \$60 = \$60	\$44	\$104	\$104 × 2,000 = \$208,000

Regulatory Impact

Does This AD Impact Various Entities?

The regulations adopted herein will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government. Therefore, it is determined that this final rule does not have federalism implications under Executive Order 13132.

Does This AD Involve a Significant Rule or Regulatory Action?

For the reasons discussed above, I certify that this action (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and (3) will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act. A copy of the final evaluation prepared for this action is contained in the Rules Docket. A copy of it may be obtained by contacting the Rules Docket at the location provided under the caption ADDRESSES.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Safety.

Adoption of the Amendment

Accordingly, under the authority delegated to me by the Administrator, the Federal Aviation Administration amends part 39 of the Federal Aviation Regulations (14 CFR part 39) as follows:

PART 39—AIRWORTHINESS DIRECTIVES

1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

2. FAA amends § 39.13 by adding a new AD to read as follows:

2002–26–03 Brackett Aircraft Company: Amendment 39–12988; Docket No. 2002–CE–38–AD.

(a) What airplanes are affected by this AD? This AD affects Brackett single screen air filter assemblies, part number BA–2410, that are installed on, but not limited to, the following aircraft that are certificated in any category and incorporate Supplemental Type Certificate (STC) No. SA71GL:

Cessna Model	Serial Nos.
TP206A, TP206B, TP206C, TP206D, TP206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, TU206G and T207A.	All serial numbers.
210	All equipped with air conditioning.
T210F, T210G, T210H, T210J, T210K, T210L, T210M, T210N, 210R, and T210R.	All serial numbers.

- (b) Who must comply with this AD? Anyone who wishes to operate an aircraft equipped with one of the affected single screen air filters must comply with this AD.
- (c) What problem does this AD address? The actions specified by this AD are intended to detect and correct incorrect installation of the air filter, which could result in failure of the air filter. Such failure could lead to engine/turbocharger ingestion of the air filter foam element.
- (d) What actions must I accomplish to address this problem? To address this problem, you must accomplish the following:

Actions	Compliance	Procedures
(1) Visually or by touch check the single screen Brackett air filter assembly (part number (P/N) BA–2410) to ensure that it is installed with the screen on the down stream side of the filter assembly. Accomplish the following: (i) Remove both upper engine cowlings (ii) Open the alternate air access door located on the right side of the engine compartment by applying pressure (iii) While viewing through the alternate air access door, use an inspection mirror and light to check that the screen is installed on the down stream side of the filter assembly; OR (iv) Partially insert a hand into the open alternate air access door and touch the back of the filter element, feeling for the presence of the screen or absence of the screen	Within the next 25 hours time in service (TIS) after February 18, 2003 (the effective date of this AD).	The owner/operator holding at least a private pilot certificate as authorized by section 43.7 of the Federal Aviation Regulations (14 CFR 43.7) may accomplish the visual or touch check of this AD. Make an entry into the aircraft records showing compliance with these portions of the AD in accordance with section 43.9 of the Federal Aviation Regulations (14 CFR 43.9).
(2) Verify that the BA-2410 air filter assembly has screens on both sides. Install an additional screen P/N 2404-00 on the BA-2410 air filter assembly if it is not already equipped with screens on both sides. Alter- natively, replace the single screen Brackett air filter assembly, P/N BA-2410, with an FAA-approved filter that is not Brackett P/N BA-2410.	If the air filter assembly is installed incorrectly: Prior to further flight after the visual or by touch check required by paragraph (d)(1) of this AD. If the air filter is installed correctly: Within the next 100 hours TIS after February 18, 2003 (the effective date of this AD).	In accordance with the applicable airplane maintenance instructions. The owner/operator may not accomplish the replacement/modification, unless he/she holds the proper mechanic authorization.
(3) You may accomplish the replacement required by this AD instead of the check specified in paragraph (d)(1) of this AD.	Within the next 25 hours TIS after February 18, 2003 (the effective date of this AD).	In accordance with the applicable or STC supplied maintenance instructions.
(4) Do not install, on any affected airplane, any single screen Brackett air filter assembly, P/N BA-2410.	As of February 18, 2003 (the effective date of this AD).	Not Applicable.

Note 1: Corrective action, if required, must be accomplished by appropriately rated maintenance personnel. The owner/operator

may not accomplish the replacement/ modification, unless he/she holds the proper mechanic authorization. Note 2: The compliance time of 100 hours TIS for replacement is based on FAA Safety Recommendation, Control Number 02.122, that recommends modifying to a dual screen configuration at 100 hours TIS.

- (e) Can I comply with this AD in any other way? You may use an alternative method of compliance or adjust the compliance time if:
- (1) Your alternative method of compliance provides an equivalent level of safety; and
- (2) The Manager, Los Angeles Aircraft Certification Office (ACO), approves your alternative. Submit your request through an FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Los Angeles ACO.

Note 3: This AD applies to each airplane identified in paragraph (a) of this AD, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD. For airplanes that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must request approval for an alternative method of compliance in accordance with paragraph (e) of this AD. The request should include an assessment of the effect of the modification, alteration, or repair on the unsafe condition addressed by this AD; and, if you have not eliminated the unsafe condition, specific actions you propose to address it.

- (f) Where can I get information about any already-approved alternative methods of compliance? Contact Roger Pesuit, Aerospace Engineer, FAA, Los Angeles Aircraft Certification Office, 3960 Paramount Boulevard; telephone: (562) 627–5251; facsimile: (562) 627–5210.
- (g) What if I need to fly the airplane to another location to comply with this AD? The FAA can issue a special flight permit under §§ 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate your airplane to a location where you can accomplish the requirements of this AD.
- (h) How do I get copies of the documents referenced in this AD? You may get copies of the documents referenced in this AD from Brackett Aircraft Company, 7052 Government Way, Kingman, Arizona 86401; telephone: (928) 757–4009; facsimile: (928) 757–4433. You may view these documents at FAA, Central Region, Office of the Regional Counsel, 901 Locust, Room 506, Kansas City, Missouri 64106.
- (i) When does this amendment become effective? This amendment becomes effective on February 18, 2003.

Issued in Kansas City, Missouri, on December 18, 2002.

Michael Gallagher,

Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 02–32510 Filed 12–26–02; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 95

Standard Instrument Approach Procedures

CFR Correction

In Title 14 of the Code of Federal Regulations, parts 60 to 139, revised as of January 1, 2002, on page 300, in § 95.17, paragraph (b)(5) is corrected by removing 39° and adding in its place 69°.

[FR Doc. 02–55526 Filed 12–26–02; 8:45 am] BILLING CODE 1505–01–D

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Parts 121, 125, 135, and 145 [Docket No. FAA-2000-7952] RIN 2120-AH91

Service Difficulty Reports

AGENCY: Federal Aviation Administration, DOT.

ACTION: Final rule; delay of effective date.

SUMMARY: The Federal Aviation Administration (FAA) is further delaying the effective date of a final rule that amends the reporting requirements for air carriers and certificated domestic and foreign repair station operators concerning failures, malfunctions, and defects of aircraft, aircraft engines, systems, and components. This action is prompted by the FAA's decision to issue a proposal to address industry concerns about the final rule. Delaying the effective date of the final rule will allow the agency time for further consideration of industry concerns and completion of the notice of proposed rulemaking (NPRM) process.

DATES: The effective date of the rule amending 14 CFR parts 121, 125, 135, and 145 published at 66 FR 558912, November 23, 2001, is delayed from January 16, 2003 until January 16, 2004.

FOR FURTHER INFORMATION CONTACT: Jose E. Figueroa, Flight Standards Service, Tampa Flight Standards District Office, 5601 Mariner Street, Suite 310, Tampa, Florida, 33609–3413, telephone 813–639–1540.

SUPPLEMENTARY INFORMATION:

Background

On September 15, 2000, the FAA requested comments on the information

collection requirements on the final rule entitled "Service Difficulty Reports" (65 FR 56191). That final rule, which had an effective date of January 16, 2001, amended the reporting requirements for air carriers and certificated domestic and foreign repair station operators concerning failures, malfunctions, and defects of aircraft, aircraft engines, systems, and components. The FAA received extensive written comments on the Service Difficulty Reporting (SDR) requirements and on the potential duplicate reporting of certain failures, malfunctions, and defects. On November 30, 2000, the FAA announced (65 FR 71247) that a public meeting on this rulemaking would be held on December 11, 2000. Participants at that meeting raised novel issues that the FAA was not aware of when preparing the final rule.

As a result of the concerns expressed at the meeting and those raised during the comment period for the final rule (published September 15, 2000), the FAA delayed the effective date of the final rule in three subsequent notices. The first notice (65 FR 80743) was published on December 22, 2000, the second notice (66 FR 21626) was published on April 30, 2001, and the third notice (66 FR 58912) was published on November 23, 2001. The purpose of these delays was to allow the agency time to consider industry's concerns and also to issue a notice of proposed rulemaking (NPRM). The FAA will issue an NPRM to address the issues raised and to give the aviation industry and the general public the opportunity to comment on the agency's proposed revisions to the final rule. The FAA is looking at the collection and analysis of SDR data through other information management systems that may provide valuable safety information. For example, the Commercial Airplane Certification Process Study is a significant collaborative effort between the FAA and industry to improve the certification and operation of air carrier aircraft. Aviation safety data identification and collection are a major component of this effort. To allow time to proceed with this process, the FAA further extends the effective date of the final rule until January 16, 2004. The FAA cautions the industry that the existing rules will remain in effect until the new effective date.

Since the delay in the effective date of the final rule does not impose any new requirements or any additional burden on the regulated public, the FAA finds that good cause exists for immediate adoption of the new effective date without a 30-day notice.