

approximately \$15 per airplane. Based on these figures, the total cost impact of the proposed AD on U.S. operators is estimated to be \$3,330, or \$555 per airplane. This figure is based on the presumption that all of the affected airplanes would have landing gear rod springs with an incorrect diameter, and would require replacement of these rod springs.

### Regulatory Impact

The regulations proposed herein would not have substantial direct effects 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, in accordance with Executive Order 12612, it is determined that this proposal would not have sufficient federalism implications to warrant the preparation of a Federalism Assessment.

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) if promulgated, 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 draft regulatory evaluation prepared for this action has been placed 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.

### The Proposed Amendment

Accordingly, pursuant to the authority delegated to me by the Administrator, the Federal Aviation Administration proposes to amend 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. Section 39.13 is amended by adding a new airworthiness directive (AD) to read as follows:

**AERMACCI S.P.A.:** Docket No. 97-CE-140-AD.

**Applicability:** Models S.208 and S.208A airplanes, all serial numbers, certificated in any category.

**Note 1:** This AD applies to each airplane identified in the preceding applicability provision, 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 (d) 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 the unsafe condition has not been eliminated, the request should include specific proposed actions to address it.

**Compliance:** Required as indicated in the body of this AD, unless already accomplished.

To prevent failure of the landing gear caused by an insufficient wire diameter of the rod springs, which could result in loss of control of the airplane during landing operations, accomplish the following:

(a) Within the next 100 hours time-in-service (TIS) after the effective date of this AD, inspect the landing gear rod springs to assure they are made with a wire diameter of 4.5 millimeters (mm). Accomplish this inspection in accordance with SIAI Marchetti S.p.A. Service Bulletin No. 205B59, dated July 29, 1995.

(b) If any landing gear rod springs are found to have a wire diameter of 4.0 mm, prior to further flight after the inspection required by paragraph (a) of this AD, replace these rod springs with rod springs that have a wire diameter of 4.5 mm. Accomplish this replacement in accordance with the applicable maintenance manual.

(c) Special flight permits may be issued in accordance with §§ 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

(d) An alternative method of compliance or adjustment of the compliance times that provides an equivalent level of safety may be approved by the Manager, Small Airplane Directorate, 1201 Walnut, suite 900, Kansas City, Missouri 64106. The request shall be forwarded through an appropriate FAA Maintenance Inspector, who may add comments and then send it to the Manager, Small Airplane Directorate.

**Note 2:** Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Small Airplane Directorate.

(e) Questions or technical information related to SIAI Marchetti S.r.l Service Bulletin No. 205B59, dated July 29, 1995,

should be directed to SIAI Marchetti S.p.A., Product Support Department, Via Indipendenza 2, 21018 Sesto Calende (VA), Italy; telephone: +39-331-929117; facsimile: +39-331-922525. This service information may be examined at the FAA, Central Region, Office of the Regional Counsel, Room 1558, 601 E. 12th Street, Kansas City, Missouri 64106.

**Note 3:** The subject of this AD is addressed in Italian AD 97-143, dated May 20, 1997.

Issued in Kansas City, Missouri, on January 26, 1998.

**Michael Gallagher,**

Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 98-2416 Filed 1-30-98; 8:45 am]

BILLING CODE 4910-13-U

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### 14 CFR Part 39

[Docket No. 97-CE-142-AD]

RIN 2120-AA64

### Airworthiness Directives; Industrie Aeronautiche e Meccaniche Rinaldo Piaggio S.p.A. Model P-180 Airplanes

**AGENCY:** Federal Aviation Administration, DOT.

**ACTION:** Notice of proposed rulemaking (NPRM).

**SUMMARY:** This document proposes to adopt a new airworthiness directive (AD) that would apply to certain Industrie Aeronautiche e Meccaniche Rinaldo Piaggio S.p.A. (Piaggio) Model P-180 airplanes. The proposed AD would require inspecting the main landing gear (MLG) for interference between the MLG drag brace link and the MLG retraction actuator, and modifying this area if interference is found. The proposed AD is the result of mandatory continuing airworthiness information (MCAI) issued by the airworthiness authority for Italy. The actions specified by the proposed AD are intended to prevent MLG failure caused by interference between the MLG retraction actuator and the MLG drag brace link, which could result in loss of control of the airplane during landing operations.

**DATES:** Comments must be received on or before March 9, 1998.

**ADDRESSES:** Submit comments in triplicate to the Federal Aviation Administration (FAA), Central Region, Office of the Regional Counsel, Attention: Rules Docket No. 97-CE-142-AD, Room 1558, 601 E. 12th Street, Kansas City, Missouri 64106. Comments may be inspected at this location

between 8 a.m. and 4 p.m., Monday through Friday, holidays excepted.

Service information that applies to the proposed AD may be obtained from I.A.M. Rinaldo Piaggio S.p.A., Via Cibrario, 4 16154 Genoa, Italy. This information also may be examined at the Rules Docket at the address above.

**FOR FURTHER INFORMATION CONTACT:** Mr. David O. Keenan, Project Officer, FAA, Small Airplane Directorate, Aircraft Certification Service, 1201 Walnut, suite 900, Kansas City, Missouri 64106; telephone: (816) 426-6934; facsimile: (816) 426-2169.

#### **SUPPLEMENTARY INFORMATION:**

#### **Comments Invited**

Interested persons are invited to participate in the making of the proposed rule by submitting such written data, views, or arguments as they may desire. Communications should identify the Rules Docket number and be submitted in triplicate to the address specified above. All communications received on or before the closing date for comments, specified above, will be considered before taking action on the proposed rule. The proposals contained in this notice may be changed in light of the comments received.

Comments are specifically invited on the overall regulatory, economic, environmental, and energy aspects of the proposed rule. All comments submitted will be available, both before and after the closing date for comments, in the Rules Docket for examination by interested persons. A report that summarizes each FAA-public contact concerned with the substance of this proposal will be filed in the Rules Docket.

Commenters wishing the FAA to acknowledge receipt of their comments submitted in response to this notice must submit a self-addressed, stamped postcard on which the following statement is made: "Comments to Docket No. 97-CE-142-AD." The postcard will be date stamped and returned to the commenter.

#### **Availability of NPRMs**

Any person may obtain a copy of this NPRM by submitting a request to the FAA, Central Region, Office of the Regional Counsel, Attention: Rules Docket No. 97-CE-142-AD, Room 1558, 601 E. 12th Street, Kansas City, Missouri 64106.

#### **Discussion**

The Registro Aeronautico Italiano (R.A.I.), which is the airworthiness authority for Italy, recently notified the FAA that an unsafe condition may exist

on certain Piaggio Model P-180 airplanes. The R.A.I. reports that inspections of several of the above-referenced airplanes reveal interference between the main landing gear (MLG) retraction actuator and the MLG drag brace link. Some of these airplanes had interference sufficient enough to cause side loads on the MLG retraction actuator.

These conditions, if not corrected in a timely manner, could result in MLG failure and possible loss of control of the airplane during landing operations.

#### **Relevant Service Information**

Piaggio has issued Service Bulletin No. SB-80-0064, dated December 5, 1994, which provides information on this issue and references Dowty Aerospace Landing Gear Service Bulletin P180-32-11, dated September 26, 1994. Dowty Aerospace Landing Gear Service Bulletin P180-32-11 specifies procedures for inspecting the MLG for interference between the MLG drag brace link and the MLG retraction actuator, and modifying this area if interference is found.

The R.A.I. classified these service bulletins as mandatory and issued Italian AD No. 95-027, dated January 25, 1995, in order to assure the continued airworthiness of these airplanes in Italy.

#### **The FAA's Determination**

This airplane model is manufactured in Italy and is type certificated for operation in the United States under the provisions of section 21.29 of the Federal Aviation Regulations (14 CFR 21.29) and the applicable bilateral airworthiness agreement. Pursuant to this bilateral airworthiness agreement, the R.A.I. has kept the FAA informed of the situation described above.

The FAA has examined the findings of the R.A.I.; reviewed all available information, including the service information referenced above; and determined that AD action is necessary for products of this type design that are certificated for operation in the United States.

#### **Explanation of the Provisions of the Proposed AD**

Since an unsafe condition has been identified that is likely to exist or develop in other Piaggio Model P-180 airplanes of the same type design registered in the United States, the FAA is proposing AD action. The proposed AD would require inspecting the MLG for interference between the MLG drag brace link and the MLG retraction actuator, and modifying this area if interference is found. Accomplishment

of the proposed installation would be in accordance with the previously referenced service information.

#### **Cost Impact**

The FAA estimates that 5 airplanes in the U.S. registry would be affected by the proposed AD, that it would take approximately 10 workhours per airplane to accomplish the proposed inspection, and that the average labor rate is approximately \$60 an hour. Based on these figures, the total cost impact of the proposed AD on U.S. operators is estimated to be \$3,000, or \$600 per airplane.

#### **Regulatory Impact**

The regulations proposed herein would not have substantial direct effects 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, in accordance with Executive Order 12612, it is determined that this proposal would not have sufficient federalism implications to warrant the preparation of a Federalism Assessment.

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) if promulgated, 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 draft regulatory evaluation prepared for this action has been placed 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.

#### **The Proposed Amendment**

Accordingly, pursuant to the authority delegated to me by the Administrator, the Federal Aviation Administration proposes to amend 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 USC 106(g), 40113, 44701.

**§ 39.13 [Amended]**

2. Section 39.13 is amended by adding a new airworthiness directive (AD) to read as follows:

**Industrie Aeronautiche E Meccaniche Rinaldo Piaggio S.P.A.:** Docket No. 97-CE-142-AD.

*Applicability:* Model P-180 airplanes, serial numbers 1001, 1002, 1004 and 1006 through 1031, certificated in any category.

**Note 1:** This AD applies to each airplane identified in the preceding applicability provision, 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 (d) 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 the unsafe condition has not been eliminated, the request should include specific proposed actions to address it.

*Compliance:* Required as indicated in the body of this AD, unless already accomplished.

To prevent main landing gear (MLG) failure caused by interference between the MLG retraction actuator and the MLG drag brace link, which could result in loss of control of the airplane during landing operations, accomplish the following:

(a) Within the next 100 hours time-in-service (TIS) after the effective date of this AD, inspect the MLG for interference between the MLG drag brace link and the MLG retraction actuator. Accomplish this inspection in accordance with both Piaggio Service Bulletin No. SB-80-0064, dated December 5, 1994, and Dowty Aerospace Landing Gear Service Bulletin P180-32-11, dated September 26, 1994.

(b) If any interference is found between the MLG drag brace and the MLG retraction actuator during the inspection required by paragraph (a) of this AD, prior to further flight, modify this area in accordance with both Piaggio Service Bulletin No. SB-80-0064, dated December 5, 1994, and Dowty Aerospace Landing Gear Service Bulletin P180-32-11, dated September 26, 1994.

(c) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

(d) An alternative method of compliance or adjustment of the compliance time that provides an equivalent level of safety may be approved by the Manager, Small Airplane Directorate, 1201 Walnut, suite 900, Kansas City, Missouri 64106. The request shall be forwarded through an appropriate FAA Maintenance Inspector, who may add comments and then send it to the Manager, Small Airplane Directorate.

**Note 2:** Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be

obtained from the Small Airplane Directorate.

(e) Questions or technical information related to Piaggio Service Bulletin No. SB-80-0066, dated December 12, 1994, should be directed to I.A.M. Rinaldo Piaggio S.p.A., Via Cibrario, 4 16154 Genoa, Italy. This service information may be examined at the FAA, Central Region, Office of the Regional Counsel, Room 1558, 601 E. 12th Street, Kansas City, Missouri 64106.

**Note 3:** The subject of this AD is addressed in Italian AD 95-027, dated January 25, 1995.

Issued in Kansas City, Missouri, on January 26, 1998.

**Michael Gallagher,**

*Manager, Small Airplane Directorate, Aircraft Certification Service.*

[FR Doc. 98-2423 Filed 1-30-98; 8:45 am]

BILLING CODE 4910-13-U

**DEPARTMENT OF TRANSPORTATION****Federal Aviation Administration****14 CFR Part 39**

[Docket No. 97-CE-86-AD]

RIN 2120-AA64

**Airworthiness Directives; Raytheon Aircraft Company Model 1900D Airplanes (formerly known as Beech Aircraft Corporation Models 1900D Airplanes)**

**AGENCY:** Federal Aviation Administration, DOT.

**ACTION:** Notice of proposed rulemaking (NPRM).

**SUMMARY:** This document proposes to adopt a new airworthiness directive (AD) that would apply to certain Raytheon Aircraft Company (Raytheon) Model 1900D airplanes. The proposed action would require modifying the airplane by incorporating Raytheon Kit No. P129-5200-1, "Ground Fine Switch Installation Kit". The proposed AD is the result of design analysis during certification of 5.5 degree approach landings of the Model 1900D airplanes. The actions specified by the proposed AD are intended to prevent very hard landings which could result in structural damage to the airplane and possible passenger injury.

**DATES:** Comments must be received on or before March 31, 1998.

**ADDRESSES:** Submit comments in triplicate to the Federal Aviation Administration (FAA), Central Region, Office of the Regional Counsel, Attention: Rules Docket No. 97-CE-86-AD, Room 1558, 601 E. 12th Street, Kansas City, Missouri 64106. Comments may be inspected at this location between 8 a.m. and 4 p.m., Monday through Friday, holidays excepted.

Service information that applies to the proposed AD may be obtained from Raytheon Aircraft Company, P.O. Box 85, Wichita, Kansas 67201-0085; telephone (800) 625-7043. This information also may be examined at the Rules Docket at the address above.

**FOR FURTHER INFORMATION CONTACT:** Mr. Randy Griffith, Aerospace Engineer, Wichita Aircraft Certification Office, Room 100, 1801 Airport Rd., Wichita, Kansas 67209; telephone (316) 946-4145; facsimile (316) 946-4407.

**SUPPLEMENTARY INFORMATION:****Comments Invited**

Interested persons are invited to participate in the making of the proposed rule by submitting such written data, views, or arguments as they may desire. Communications should identify the Rules Docket number and be submitted in triplicate to the address specified above. All communications received on or before the closing date for comments, specified above, will be considered before taking action on the proposed rule. The proposals contained in this notice may be changed in light of the comments received.

Comments are specifically invited on the overall regulatory, economic, environmental, and energy aspects of the proposed rule. All comments submitted will be available, both before and after the closing date for comments, in the Rules Docket for examination by interested persons. A report that summarizes each FAA-public contact concerned with the substance of this proposal will be filed in the Rules Docket.

Commenters wishing the FAA to acknowledge receipt of their comments submitted in response to this notice must submit a self-addressed, stamped postcard on which the following statement is made: "Comments to Docket No. 97-CE-86-AD." The postcard will be date stamped and returned to the commenter.

**Availability of NPRMs**

Any person may obtain a copy of this NPRM by submitting a request to the FAA, Central Region, Office of the Regional Counsel, Attention: Rules Docket No. 97-CE-86-AD, Room 1558, 601 E. 12th Street, Kansas City, Missouri 64106.

**Discussion**

The FAA has been notified that certain Raytheon Model 1900D airplanes have a design defect involving the ground fine switch, which controls the ground idle low pitch stop system in the propeller control system. The