- (2) Remove the temporary revision titled "Electrical Cables," dated March 7, 1996, from the Pilot Operating Handbook (POH) and insert a temporary revision titled "Electrical Cables" Rev. 1, dated July 12, 1996. Accomplish this action in accordance with the Accomplishment Instructions section in Pilatus PC XII SB No. 24–002, Rev. No. 1, dated September 20, 1996.
- (b) For airplanes incorporating manufacturer serial numbers 101 through 147, within the next 50 hours TIS after the effective date of this AD, replace the placard installed near the standby magnetic compass that is required by AD 98–13–08, with a new placard that incorporates the following words (using at least 1/sinch letters):

STANDBY COMPASS FOR CORRECT READING SWITCH: AVIONICS ON NAV & INSTRUMENT LIGHTING AS REQUIRED WINDSHIELD DE-ICE LH & RH OFF AUXILIARY HEATING SYSTEMS OFF AUXILIARY COOLING SYSTEM OFF

This placard is referenced in Pilatus Service Bulletin No. 34–006, dated September 3, 1998.

(c) For airplanes incorporating manufacturer serial numbers 148 through 230, within the next 50 hours TIS after the effective date of this AD, install a placard with the following words (using at least 1/8-inch letters) near the standby magnetic compass:

STANDBY COMPASS FOR CORRECT READING SWITCH: AVIONICS ON NAV & INSTRUMENT LIGHTING AS REQUIRED WINDSHIELD DE-ICE LH & RH OFF AUXILIARY HEATING SYSTEMS OFF AUXILIARY COOLING SYSTEM OFF

This placard is referenced in Pilatus Service Bulletin No. 34–006, dated September 3, 1998.

(d) For all affected manufacturer serial number airplanes, within the next 50 hours TIS after the effective date of this AD, accomplish the following:

(1) Insert Pilatus Report No. 01973–001, Temporary Revision, Standby Compass, dated July 16, 1998, into the Pilot Operating Handbook (POH).

(2) Accomplish the improved Standby Magnetic Compass Check Swing procedures in accordance with Pilatus PC–12 Maintenance Manual Temporary Revision No. 34–03, dated July 16, 1998, as specified in Pilatus Service Bulletin No. 34–006, dated September 3, 1998.

(3) Insert Pilatus PC-12 Maintenance Manual Temporary Revision No. 34-03, dated July 16, 1998, in chapter 34-21-00 facing page 502 of the maintenance manual. Disregard existing pages 502 through 506.

(e) Accomplishment of the POH revision, maintenance manual insertions, and placard fabrication and installation, as required by paragraphs (a)(2), (b), (c), (d)(1), and (d)(3) of this AD, may be performed by the owner/operator holding at least a private pilot certificate as authorized by § 43.7 of the Federal Aviation Regulations (14 CFR 43.7), and must be entered into the aircraft records showing compliance with this AD in accordance with § 43.9 of the Federal Aviation Regulations (14 CFR 43.9).

(f) 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.

(g) 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.

(1) 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.

(2) Alternative methods of compliance approved in accordance with AD 98–13–08 are not considered approved as alternative methods of compliance for this AD.

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.

(h) Questions or technical information related to the service information referenced in this AD should be directed to Pilatus Aircraft Ltd., Customer Liaison Manager, CH–6370 Stans, Switzerland; telephone: +41 41 6196 233; facsimile: +41 41 6103 351. 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.

(i) The replacement and modification of the starter generator cable and the generator 2 power return cable and the POH revision replacement required by this AD shall be done in accordance with Pilatus PC XII Service Bulletin No. 24–002, Rev. No. 1, dated September 20, 1996. The Standby Magnetic Compass Check Swing procedures required by this AD shall be done in accordance with Pilatus PC–12 Maintenance Manual Temporary Revision No. 34–03, dated July 16, 1998, as specified in Pilatus Service Bulletin No. 34–006, dated September 3, 1998.

(1) The incorporation by reference of Pilatus PC XII Service Bulletin No. 24–002, Rev. No. 1, dated September 20, 1996, was previously approved by the Director of the Federal Register in accordance with 5 U.S.C.. 552(a) and 1CFR part 51, as of July 31, 1998 (63 FR 32975, July 17, 1998).

(2) The incorporation by reference of Pilatus PC–12 Maintenance Manual Temporary Revision No. 34–03, dated July 16, 1998, as specified in Pilatus Service Bulletin No. 34–006, dated September 3, 1998, was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51.

(3) Copies may be obtained from Pilatus Aircraft Ltd., Customer Liaison Manager, CH–6370 Stans, Switzerland. Copies may be inspected at the FAA, Central Region, Office of the Regional Counsel, Room 1558, 601 E. 12th Street, Kansas City, Missouri, or at the Office of the Federal Register, 800 North Capitol Street, NW, suite 700, Washington, DC

Note 3: The subject of this AD is addressed in Swiss AD HB–98–426, dated November 6, 1998.

(j) This amendment supersedes AD 98–13–08, Amendment 39–10596.

(k) This amendment becomes effective on August 17, 1999.

Issued in Kansas City, Missouri, on June 18, 1999.

Michael Gallagher,

Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 99–16277 Filed 6–25–99; 8:45 am]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 98-CE-120-AD; Amendment 39-11210; AD 99-14-02]

RIN 2120-AA64

Airworthiness Directives; LET Aeronautical Works Model L33 SOLO Sailplanes

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

SUMMARY: This amendment adopts a new airworthiness directive (AD) that applies to certain LET Aeronautical Works (LET) Model L33 SOLO sailplanes. This AD requires replacing the main wing attachment and wing spar root pins and modifying the corresponding area. This AD is the result of mandatory continuing airworthiness information (MCAI) issued by the airworthiness authority for the Czech Republic. The actions specified by this AD are intended to prevent structural failure of the wing attachments caused by the current design configuration, which could result in the wing separating from the sailplane with consequent loss of

DATES: Effective August 17, 1999.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of August 17, 1000

ADDRESSES: Service information that applies to this AD may be obtained from LET Aeronautical Works, 686 04 Kunovice, Czech Republic; telephone: +420 632 51 11 11; facsimile: +420 632 613 52. This information may also be examined at the Federal Aviation Administration (FAA), Central Region, Office of the Regional Counsel, Attention: Rules Docket No. 98–CE–120–AD, Room 1558, 601 E. 12th Street, Kansas City, Missouri 64106; or at the Office of the Federal Register, 800 North Capitol Street, NW, suite 700, Washington, DC.

FOR FURTHER INFORMATION CONTACT: Mr. Mike Kiesov, Aerospace Engineer, FAA, Small Airplane Directorate, 1201 Walnut, suite 900, Kansas City, Missouri 64106; telephone: (816) 426–6934; facsimile: (816) 426–2169.

Events Leading to the Issuance of This

SUPPLEMENTARY INFORMATION:

A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to include an AD that would apply to certain LET Model L33 SOLO sailplanes was published in the Federal Register as a notice of proposed rulemaking (NPRM) on April 14, 1999 (64 FR 18384). The NPRM proposed to require replacing the main wing attachment and wing spar root pins and modifying the corresponding area. Accomplishment of the proposed actions as specified in the NPRM would be in accordance with LET Mandatory Bulletin Number L33/008a, dated January 20, 1998.

The NPRM was the result of mandatory continuing airworthiness information (MCAI) issued by the airworthiness authority for the Czech

Republic.

Interested persons have been afforded an opportunity to participate in the making of this amendment. No comments were received on the proposed rule or the FAA's determination of the cost to the public.

The FAA's Determination

After careful review of all available information related to the subject presented above, the FAA has determined that air safety and the public interest require the adoption of the rule as proposed except for minor editorial corrections. The FAA has determined that these minor corrections will not change the meaning of the AD and will not add any additional burden upon the public than was already proposed.

Cost Impact

The FAA estimates that 20 sailplanes in the U.S. registry will be affected by this AD, that it will take approximately 35 work hours per sailplane to accomplish the required action, and that the average labor rate is approximately \$60 an hour. Parts cost approximately \$900 per sailplane. Based on these figures, the total cost impact of this AD on U.S. operators is estimated to be \$60,000, or \$3,000 per sailplane.

Regulatory Impact

The regulations adopted herein will 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 final rule does 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) 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, Incorporation by reference, Safety.

Adoption of the Amendment

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

99-14-02 Let Aeronautical Works:

Amendment 39–11210; Docket No. 98–CE–120–AD.

Applicability: The following serial numbers of Model L33 SOLO sailplanes, certificated in any category:

930101 through 930205; 940206 through 940308;

940310 through 940316; 950318 through 950401

950405 and 950406; 960402 through 960404; 960407, 960408, and 960410

Note 1: This AD applies to each sailplane 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 sailplanes 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 structural failure of the wing attachments caused by the current design configuration, which could result in the wing separating from the sailplane with consequent loss of control, accomplish the following:

(a) Upon accumulating 1,500 hours time-in-service (TIS) on each wing attachment or within the next 100 hours TIS after the effective date of this AD, whichever occurs later, replace the main wing attachment and wing spar root pins and modify the corresponding area. Accomplish these actions in accordance with the Work Procedure section of Mandatory Bulletin Number L33/008a, dated January 20, 1998.

Note 2: When shipping the parts required to accomplish the actions of this AD, LET Aeronautical Works will also send a service technician to train or assist mechanics within the geographic locations of the Model L33 SOLO sailplane owners.

(b) As of the effective date of this AD, no person may install, on any of the affected sailplanes, main wing attachments or wing spar root pins without accomplishing the modification specified in paragraph (a) of this AD, in accordance with the Work Procedure section of Mandatory Bulletin Number L33/008a, dated January 20, 1998.

(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 sailplane 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, FAA, 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 3: 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 LET Mandatory Bulletin Number L33/008a, dated January 20, 1998, should be directed to LET Aeronautical Works, 686 04 Kunovice, Czech Republic; telephone: +420 632 51 11 11; facsimile: +420 632 613 52. 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.

(f) The replacements and modification required by this AD shall be done in

accordance with LET Mandatory Bulletin Number L33/008a, dated January 20, 1998. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from LET Aeronautical Works, 686 04 Kunovice, Czech Republic. Copies may be inspected at the FAA, Central Region, Office of the Regional Counsel, Room 1558, 601 E. 12th Street, Kansas City, Missouri, or at the Office of the Federal Register, 800 North Capitol Street, NW, suite 700, Washington, DC.

Note 4: The subject of this AD is addressed in Czech Republic AD CCA-T-AD-1-024/98, dated March 23, 1998.

(g) This amendment becomes effective on August 17, 1999.

Issued in Kansas City, Missouri, on June 18, 1999.

Michael Gallagher,

Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 99–16279 Filed 6–25–99; 8:45 am] BILLING CODE 4910–13–U

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 98-CE-77-AD; Amendment 39-11209; AD 99-14-01]

RIN 2120-AA64

Airworthiness Directives; The New Piper Aircraft, Inc. PA-23, PA-30, PA-31, PA-34, PA-39, PA-40, and PA-42 Series Airplanes

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

SUMMARY: This amendment supersedes Airworthiness Directive (AD) 98-04-27, which currently requires incorporating certain icing information into the FAAapproved airplane flight manual (AFM) of The New Piper Aircraft, Inc. (Piper) PA-23, PA-30, PA-31, PA-34, PA-39, PA-40, and PA-42 series airplanes. The Federal Aviation Administration (FAA) inadvertently omitted Piper Models PA-31P, PA-31Ť, PA-31T1, PA-31T2, and PA-31P-350 airplanes from the Applicability section of AD 98–04–27. This AD retains the requirement of incorporating the icing information into the AFM for all airplanes affected by AD 98-04-27, and adds Piper Models PA-31P, PA-31T, PA-31T1, PA-31T2, and PA-31P-350 airplanes to the Applicability section of the AD. The actions specified by this AD are intended to minimize the potential hazards associated with operating these airplanes in severe icing conditions by

providing more clearly defined procedures and limitations associated with such conditions.

DATES: Effective August 17, 1999.

ADDRESSES: This information may also be examined at the Federal Aviation Administration (FAA), Central Region, Office of the Regional Counsel, Attention: Rules Docket No. 98–CE–77–AD, Room 1558, 601 E. 12th Street, Kansas City, Missouri 64106.

FOR FURTHER INFORMATION CONTACT: Mr. John P. Dow, Sr., Aerospace Engineer, FAA, Small Airplane Directorate, 1201 Walnut, suite 900, Kansas City, Missouri 64106; telephone: (816) 426–6932; facsimile: (816) 426–2169.

SUPPLEMENTARY INFORMATION:

Events Leading to the Issuance of This AD

A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to include an AD that would apply to Piper PA-23, PA-30, PA-31, PA-34, PA-39, PA-40, and PA-42 series airplanes was published in the Federal Register on September 24, 1998 (63 FR 51045). The NPRM proposed to supersede AD 98-04-27, Amendment 39-10339 (63 FR 7668, February 17, 1998). AD 98-04-27 currently requires revising the Limitations Section of the FAA-approved airplane flight manual (AFM) to specify procedures that would specify the following for PA-23, PA-30, PA-31, PA-34, PA-39, PA-40, and PA-42 series airplanes:

- Require flight crews to immediately request priority handling from Air Traffic Control to exit severe icing conditions (as determined by certain visual cues):
- Prohibit flight in severe icing conditions (as determined by certain visual cues);
- Prohibit use of the autopilot when ice is formed aft of the protected surfaces of the wing, or when an unusual lateral trim condition exists; and
- Require that all icing wing inspection lights be operative prior to flight into known or forecast icing conditions at night.

AD 98–04–27 also required revising the Normal Procedures Section of the FAA-approved AFM to specify procedures that would:

- Limit the use of the flaps and prohibit the use of the autopilot when ice is observed forming aft of the protected surfaces of the wing, or if unusual lateral trim requirements or autopilot trim warnings are encountered; and
- Provide the flight crew with recognition cues for, and procedures for exiting from, severe icing conditions.

The NPRM proposed to retain from AD 98–04–27 the requirement of incorporating certain icing information into the FAA-approved AFM for the affected airplanes, and would add Piper Models PA–31P, PA–31T1, PA–31T2, and PA–31P–350 airplanes to the Applicability section of the AD.

The NPRM was the result of the FAA inadvertently omitting Piper Models PA-31P, PA-31T, PA-31T1, PA-31T2, and PA-31P-350 airplanes from the Applicability section of AD 98-04-27

Interested persons have been afforded an opportunity to participate in the making of this amendment. No comments were received on the proposed rule or the FAA's determination of the cost to the public.

The FAA's Determination

After careful review of all available information related to the subject presented above, the FAA has determined that air safety and the public interest require the adoption of the rule as proposed except for minor editorial corrections. The FAA has determined that these minor corrections will not change the meaning of the AD and will not add any additional burden upon the public than was already proposed.

Cost Impact

The FAA estimates that 5,265 airplanes in the U.S. registry will be affected by this AD, that it will take approximately 1 workhour per airplane to accomplish this action, and that the average labor rate is approximately \$60 an hour. Since an owner/operator who holds at least a private pilot's certificate as authorized by §§ 43.7 and 43.9 of the Federal Aviation Regulations (14 CFR 47.7 and 43.9) can accomplish this action, the only cost impact upon the public is the time it will take the affected airplane owners/operators to incorporate the AFM revisions.

The cost impact figure discussed above is based on assumptions that no operator has yet accomplished any of the requirements of this AD action, and that no operator will accomplish these actions in the future if this AD were not adopted.

In addition, the FAA recognizes that this action may impose operational costs. However, these costs are incalculable because the frequency of occurrence of the specified conditions and the associated additional flight time cannot be determined. Nevertheless, because of the severity of the unsafe condition, the FAA has determined that continued operational safety necessitates the imposition of the costs.