date of this rule until 30 days after publication in the Federal Register because: (1) Handlers will begin shipping grapefruit at the end of August; (2) Florida grapefruit handlers are aware of this issue, which has been widely discussed within the industry; (3) the Committee recommended this change at a public meeting and interested parties had an opportunity to provide input; and (4) this rule provides a 60-day comment period and any comments received will be considered prior to finalization of this rule.

List of Subjects 7 CFR Part 905

Grapefruit, Marketing agreements, Oranges, Reporting and recordkeeping requirements, Tangelos, Tangerines.

For the reasons set forth in the preamble, 7 CFR part 905 is amended as follows:

1. The authority citation for 7 CFR parts 905 and 944 continues to read as follows:

Authority: 7 U.S.C. 601-674.

PART 905—ORANGES, GRAPEFRUIT, TANGERINES, AND TANGELOS GROWN IN FLORIDA

2. Section 905.306 is amended by revising the introductory texts of paragraphs (a) and (b), and adding a new paragraph (e) to read as follows:

§ 905.306 Orange, Grapefruit, Tangerine and Tangelo Regulation.

(a) During the period specified in column (2) of Table I, no handler shall ship between the production area and any point outside thereof, in the 48 contiguous States and the District of Columbia of the United States, any variety of fruit listed in column (1) of Table I unless such variety meets the applicable minimum grade and size (with tolerances for size as specified in paragraph (c) of this section) specified for such variety in columns (3) and (4) of table I: Provided, That all grapefruit meet the minimum maturity requirements specified in paragraph (e) of this section.

* * * * * *

(b) During the period specified in column (2) of Table II, no handler shall ship to any destination outside the 48 contiguous States and the District of Columbia of the United States any variety of fruit listed in column (1) of Table II unless such variety meets the applicable minimum grade and size (with tolerances for size as specified in paragraph (c) of this section) specified for such variety in columns (3) and (4) of Table II: *Provided*, That all grapefruit meet the minimum maturity

requirements specified in paragraph (e) of this section.

* * * * *

(e) All grapefruit shipped under the order shall meet minimum maturity requirements of 8.0 percent soluble solids (sugars) and 7.5 to 1 solids to acid ratio or shall comply with one of the alternate equivalent soluble solids and solids to acid ratio combinations set forth in Table III: *Provided*, That the minimum ratio shall not drop below 7.2 even if the soluble solids (sugars) reaches a level higher than 9.6.

TABLE III

Minimum total solids (sugars), %	Solids to acid min- imum ratio
8.0 to (not including) 9.1	7.50 to 1
9.1 to (not including) 9.2	7.45 to 1
9.2 to (not including) 9.3	7.40 to 1
9.3 to (not including) 9.4	7.35 to 1
9.4 to (not including) 9.5	7.30 to 1
9.5 to (not including) 9.6	7.25 to 1
9.6 and greater	7.20 to 1

Dated: August 23, 2002.

A.J. Yates,

Administrator, Agricultural Marketing Service.

[FR Doc. 02–22008 Filed 8–23–02; 5:03 pm] BILLING CODE 3410–02–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 2002-NM-167-AD; Amendment 39-12866; AD 2002-17-01]

RIN 2120-AA64

Airworthiness Directives; Learjet Model 45 Airplanes

AGENCY: Federal Aviation Administration, DOT.

ACTION: Final rule; request for

comments.

SUMMARY: This amendment adopts a new airworthiness directive (AD) that is applicable to certain Learjet Model 45 airplanes. This action requires pulling the FOOT WARM circuit breaker located on the copilot's circuit breaker panel, and installing a collar on that circuit breaker. This action is necessary to prevent an electrical short circuit between the pilot's and copilot's foot

warmers and the composite floorboards, which could result in outgassing of the faceply material of the composite floorboards, and consequent smoke in the cockpit. This action is intended to address the identified unsafe condition.

DATES: Effective September 12, 2002. The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of September 12, 2002.

Comments for inclusion in the Rules Docket must be received on or before October 28, 2002.

ADDRESSES: Submit comments in triplicate to the Federal Aviation Administration (FAA), Transport Airplane Directorate, ANM-114, Attention: Rules Docket No. 2002-NM-167-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056. Comments may be inspected at this location between 9 a.m. and 3 p.m., Monday through Friday, except Federal holidays. Comments may be submitted via fax to (425) 227-1232. Comments may also be sent via the Internet using the following address: 9-anmiarcomment@faa.gov. Comments sent via fax or the Internet must contain "Docket No. 2002-NM-167-AD" in the subject line and need not be submitted in triplicate. Comments sent via the Internet as attached electronic files must be formatted in Microsoft Word 97 for Windows or ASCII text.

The service information referenced in this AD may be obtained from Learjet, Inc., One Learjet Way, Wichita, Kansas 67209–2942. This information may be examined at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, Wichita Aircraft Certification Office, 1801 Airport Road, Room 100, Mid-Continent Airport, Wichita, Kansas; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

FOR FURTHER INFORMATION CONTACT: Jose R. Flores, Aerospace Engineer, ACE—116W, FAA, Wichita Aircraft Certification Office, 1801 Airport Road, Room 100, Mid-Continent Airport, Wichita, Kansas 67209; telephone (316) 946—4133; fax (316) 946—4407.

SUPPLEMENTARY INFORMATION: The FAA has received reports of smoke in the cockpit caused by electrical short circuits between the pilot's and copilot's foot warmers and the composite floorboards. A short circuit in a foot warmer causes electrical current to flow through the metal heelplate of the foot warmer to the composite floorboards. Due to the high resistance of the composite floorboards, the circuit

breaker may not open, or the opening could be significantly delayed.

After the first incident, that occurred on an older design of the foot warmer, the manufacturer re-designed the foot warmer to minimize the potential for this failure mode. After the latest incident, the re-designed foot warmer was evaluated, and was found to have the same potential for an electrical short circuit. This condition, if not corrected, could result in outgassing of the faceply material of the composite floorboard, and consequent smoke in the cockpit.

Explanation of Relevant Service Information

We have reviewed and approved Learjet Alert Service Bulletin SB A45—21—14, dated May 3, 2002, which describes procedures for pulling the FOOT WARM circuit breaker located on the copilot's circuit breaker panel. The alert service bulletin also describes procedures for installation of a collar on the foot warmer circuit breaker to prevent the FOOT WARM circuit breaker from being activated.

Explanation of the Requirements of the Rule

Since an unsafe condition has been identified that is likely to exist or develop on other airplanes of the same type design, this AD is being issued to prevent an electrical short circuit in the pilot's and copilot's foot warmers, which could result in outgassing of the faceply material of the composite floorboard, and consequent smoke in the flightdeck. This AD requires pulling the FOOT WARM circuit breaker located on the copilot's circuit breaker panel, and installing a collar on that circuit breaker. The actions are required to be accomplished in accordance with the alert service bulletin described previously.

Interim Action

This is considered to be interim action. The manufacturer has advised that it currently is developing a modification that will address the unsafe condition addressed by this AD. Once this modification is developed, approved, and available, we may consider additional rulemaking.

Determination of Rule's Effective Date

Since a situation exists that requires the immediate adoption of this regulation, it is found that notice and opportunity for prior public comment hereon are impracticable, and that good cause exists for making this amendment effective in less than 30 days.

Comments Invited

Although this action is in the form of a final rule that involves requirements affecting flight safety and, thus, was not preceded by notice and an opportunity for public comment, comments are invited on this rule. Interested persons are invited to comment on this rule by submitting such written data, views, or arguments as they may desire. Communications shall identify the Rules Docket number and be submitted in triplicate to the address specified under the caption ADDRESSES. All communications received on or before the closing date for comments will be considered, and this rule may be amended in light of the comments received. Factual information that supports the commenter's ideas and suggestions is extremely helpful in evaluating the effectiveness of the AD action and determining whether additional rulemaking action would be needed.

Submit comments using the following format:

- Organize comments issue-by-issue. For example, discuss a request to change the compliance time and a request to change the service bulletin reference as two separate issues.
- For each issue, state what specific change to the AD is being requested.
- Include justification (e.g., reasons or data) for each request.

Comments are specifically invited on the overall regulatory, economic, environmental, and energy aspects of the rule that might suggest a need to modify the 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 AD will be filed in the Rules Docket.

Commenters wishing the FAA to acknowledge receipt of their comments submitted in response to this rule must submit a self-addressed, stamped postcard on which the following statement is made: "Comments to Docket Number 2002–NM–167–AD." The postcard will be date stamped and returned to the commenter.

Regulatory Impact

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.

The FAA has determined that this regulation is an emergency regulation that must be issued immediately to correct an unsafe condition in aircraft, and that it is not a "significant regulatory action" under Executive Order 12866. It has been determined further that this action involves an emergency regulation under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979). If it is determined that this emergency regulation otherwise would be significant under DOT Regulatory Policies and Procedures, a final regulatory evaluation will be prepared and placed in the Rules Docket. A copy of it, if filed, may be obtained from 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 the following new airworthiness directive:

2002–17–01 Learjet: Amendment 39–12866. Docket 2002–NM–167–AD.

Applicability: Model 45 airplanes, serial numbers 45–005 through 45–213 inclusive; 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 (b) 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, unless accomplished previously.

To prevent an electrical short circuit between the pilot's and copilot's foot warmers and the composite floor boards, which could result in outgassing of the faceply material of the composite floorboards, and consequent smoke in the cockpit, accomplish the following:

Circuit Breaker Deactivation and Collar Installation

(a) Within 25 flight hours after the effective date of this AD, pull the FOOT WARM circuit breaker located on the copilot's circuit breaker panel, and install a collar on the FOOT WARM circuit breaker, per Learjet Alert Service Bulletin SB A45–21–14, dated May 3, 2002.

Alternative Methods of Compliance

(b) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, Wichita Aircraft Certification Office (ACO), FAA. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Wichita ACO.

Note 2: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Wichita ACO.

Special Flight Permits

(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.

Incorporation by Reference

(d) The actions shall be done in accordance with Learjet Alert Service Bulletin SB A45-21-14, dated May 3, 2002. 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 Learjet, Inc., One Learjet Way, Wichita, Kansas 67209-2942. Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, Wichita Aircraft Certification Office, 1801 Airport Road, Room 100, Mid-Continent Airport, Wichita, Kansas; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

Effective Date

(e) This amendment becomes effective on September 12, 2002.

Issued in Renton, Washington, on August 20, 2002.

Vi L. Lipski,

Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 02–21707 Filed 8–27–02; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 95-ANE-30-AD; Amendment 39-9738; AD 96-18-14]

RIN 2120-AA64

Airworthiness Directives; Hartzell Propeller Inc. HC-A3V, HC-B3M, HC-B3T, HC-B4M, HC-B4T, and HC-B5M Series Propellers; Correction

AGENCY: Federal Aviation Administration, DOT.

ACTION: Correcting amendments.

SUMMARY: This document contains corrections to the final airworthiness directive (AD), which was published in the **Federal Register** on September 11, 1996, (61 FR 47809). The regulations related to Hartzell Propeller Inc. HC—A3V, HC—B3M, HC—B3T, HC—B4M, HC—B4T, and HC—B5M series propellers blade inspection and replacement.

EFFECTIVE DATE: October 16, 1996.

FOR FURTHER INFORMATION CONTACT:

Tomaso DiPaolo, Aerospace Engineer, Chicago Aircraft Certification Office, FAA, Small Airplane Directorate, 2300 E. Devon Ave., Des Plaines, IL 60018; telephone (847) 294–7031; fax (847) 294–7834.

SUPPLEMENTARY INFORMATION:

Background

The final AD 96–18–14 that is the subject of these corrections affects owners and operators of Hartzell Propeller Inc. HC–A3V, HC–B3M, HC–B3T, HC–B4M, HC–B4T, and HC–B5M series propellers who are required to perform hub replacements over a 10-year time frame with a concurrent blade and blade clamp inspection.

Need for Correction

As published, AD 96–18–14 (61 FR 47809, September 11, 1996) contains errors that may prove to be misleading and need to be clarified.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Safety.

Accordingly, 14 CFR part 39 is corrected by making the following correcting amendments:

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 [Corrected]

- 2. Amend AD 96–18–14 in the Compliance section as follows:
- a. Revise paragraph (c)(3) as set forth below: and
- b. In Table 1 at the end of paragraph (c)(5), in the entry for Hub Model Number HC–B4MP–3, under the column heading "Sept. 2002", revise "1394–3033" to read "1394–2034", and in the entry for Hub Model Number HC–B5MP–5, under the column heading "March 2002", remove "5–6", and under the column heading "Sept. 2002", remove "7–8".

96-18-14 Hartzell Propeller Inc.:

Amendment 39–9738, Docket No. 95–ANE–30.

* * *
Compliance: * * *
(c) * * *

(3) The two-letter prefix of some existing propeller hub serial numbers may be followed by a third letter 'A.' The presence or absence of this letter has no significance in determining compliance.

Issued in Burlington, MA, on August 20, 2002

Jay J. Pardee,

Manager, Engine and Propeller Directorate, Aircraft Certification Service.

[FR Doc. 02–21831 Filed 8–27–02; 8:45 am]
BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 98-ANE-48-AD; Amendment 39-12867; AD 2002-17-02]

RIN 2120-AA64

Airworthiness Directives; Pratt & Whitney JT8D Series Turbofan Engines

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

SUMMARY: This amendment supersedes an existing airworthiness directive (AD), that is applicable to certain Pratt & Whitney JT8D series turbofan engines. That AD currently requires revisions to the Time Limits Section (TLS) of the manufacturer's Engine Manuals (EM's) to include required enhanced inspection of selected critical life-limited parts at each piece-part exposure. This amendment requires modification of the airworthiness limitations section of the manufacturer's manual and an air carrier's approved continuous airworthiness maintenance program to incorporate additional inspection