

298064

DEPT. OF TRANSPORTATION
DOCKETS

[4910-13-U]

DEPARTMENT OF TRANSPORTATION (DOT) SEP 29 A 11:07

Federal Aviation Administration

14 CFR Part 39

19200-1

[Docket No. FAA-2004-~~XXXX~~, Directorate Identifier 2003-NM-195-AD]

RIN 2120-AA64

Airworthiness Directives; Boeing Model 747-100, -100B, -100B SUD, -200B, -200C, -200F, and -300 Series Airplanes; and Model 747SP and 747SR Series Airplanes; Equipped with Pratt & Whitney JT9D-3, -7 (except -70) Series Engines or General Electric CF6-50 Series Engines with Modified JT9D-7 ^{Inboard} Struts _{J.R.A.}

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: The FAA proposes to adopt a new airworthiness directive (AD) for certain Boeing airplanes listed above. This proposed AD would require repetitive detailed inspections of the midspar web of the inboard and/or outboard struts for cracking, disbonding, or buckling; repetitive detailed inspections of the midspar stiffeners for any crack or fracture; related investigative actions; and corrective actions, if necessary. This proposed AD is prompted by reports of cracking in the midspar web. We are proposing this AD to detect and correct cracking in the midspar assembly, which could result in the loss of the midspar assembly load path, and could, combined with the loss of the Nacelle Station 180 bulkhead load path, lead to the separation of the engine from the airplane.

DATES: We must receive comments on this proposed AD by [insert date 45 days after date of publication in the FEDERAL REGISTER].

ADDRESSES: Use one of the following addresses to submit comments on this proposed AD.

CONCURRENCES
ROUTING SYMBOL 114
INITIALS/SIGNATURE J. LOVENBACH
DATE 7/2/04
ROUTING SYMBOL 1205
INITIALS/SIGNATURE [Signature]
DATE 8/6/04
ROUTING SYMBOL 1009
INITIALS/SIGNATURE W. J. JEO
DATE 8/10/2004
ROUTING SYMBOL REG
INITIALS/SIGNATURE [Signature]
DATE [Date]
ROUTING SYMBOL -7
INITIALS/SIGNATURE [Signature]
DATE 9/13
ROUTING SYMBOL -C01
INITIALS/SIGNATURE [Signature]
DATE 9/20/2004
ROUTING SYMBOL -100
INITIALS/SIGNATURE [Signature]
DATE 9/21/04
ROUTING SYMBOL -114
INITIALS/SIGNATURE [Signature]
DATE 9/16/04

[4910-13-U]

DEPARTMENT OF TRANSPORTATION (DOT)

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2004-+++++; Directorate Identifier 2003-NM-195-AD]

RIN 2120-AA64

Airworthiness Directives; Boeing Model 747-100, -100B, -100B SUD, -200B, -200C, -200F, and -300 Series Airplanes; and Model 747SP and 747SR Series Airplanes; Equipped with Pratt & Whitney JT9D-3, -7 (except -70) Series Engines or General Electric CF6-50 Series Engines with Modified JT9D-7⁷Struts *Inboard J.A.*

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: The FAA proposes to adopt a new airworthiness directive (AD) for certain Boeing airplanes listed above. This proposed AD would require repetitive detailed inspections of the midspar web of the inboard and/or outboard struts for cracking, disbonding, or buckling; repetitive detailed inspections of the midspar stiffeners for any crack or fracture; related investigative actions; and corrective actions, if necessary. This proposed AD is prompted by reports of cracking in the midspar web. We are proposing this AD to detect and correct cracking in the midspar assembly, which could result in the loss of the midspar assembly load path, and could, combined with the loss of the Nacelle Station 180 bulkhead load path, lead to the separation of the engine from the airplane.

DATES: We must receive comments on this proposed AD by [insert date 45 days after date of publication in the FEDERAL REGISTER].

ADDRESSES: Use one of the following addresses to submit comments on this proposed AD.

CONCURRENCES
ROUTING SYMBOL 114
INITIALS/SIGNATURE J. LOVENBACH
DATE 7/2/04
ROUTING SYMBOL 1205
INITIALS/SIGNATURE [Signature]
DATE 8/6/04
ROUTING SYMBOL 1009
INITIALS/SIGNATURE
DATE
ROUTING SYMBOL REG
INITIALS/SIGNATURE TAN
DATE 8/11/04
ROUTING SYMBOL
INITIALS/SIGNATURE
DATE
ROUTING SYMBOL
INITIALS/SIGNATURE
DATE
ROUTING SYMBOL
INITIALS/SIGNATURE
DATE
ROUTING SYMBOL
INITIALS/SIGNATURE
DATE