

# Proposed Rules

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This section of the FEDERAL REGISTER contains notices to the public of the proposed issuance of rules and regulations. The purpose of these notices is to give interested persons an opportunity to participate in the rule making prior to the adoption of the final rules.

## NUCLEAR REGULATORY COMMISSION

### 10 CFR Parts 50 and 52

RIN 3150-AH29

[NRC-2004-0006]

### Risk-Informed Changes to Loss-of-Coolant Accident Technical Requirements

**AGENCY:** Nuclear Regulatory Commission.

**ACTION:** Supplemental proposed rule: Extension of comment period.

**SUMMARY:** On August 10, 2009, the Nuclear Regulatory Commission (NRC) published for public comment a supplemental proposed rule that would amend the requirements that govern domestic licensing of production and utilization facilities and licenses, certifications, and approvals for nuclear power plants to allow current and certain future power reactor licensees and applicants to choose to implement a risk-informed alternative to the current requirements for analyzing the performance of emergency core cooling systems (ECCS) during loss-of-coolant accidents (LOCA). The proposed amendments would also establish procedures and acceptance criteria for evaluating certain changes in plant design and operation based upon the results of the new analyses of ECCS performance.

The public comment period for this supplemental proposed rule is scheduled to close on September 24, 2009. The NRC has received a request to extend the comment period by 120 days. The NRC is granting this request and is also extending the comment period for the information collection aspects of this supplemental proposed rule by 60 days.

**DATES:** The comment period for the supplemental proposed rule, published August 10, 2009, (74 FR 40006), is extended by 120 days and now expires on January 22, 2010. The comment period for the information collection

aspects of this proposed rulemaking is extended by 60 days and now expires on November 9, 2009. Comments received after these dates will be considered if it is practical to do so, but the Commission is able to ensure consideration only for comments received before these dates.

**ADDRESSES:** You may submit comments by any one of the following methods. Comments submitted in writing or in electronic form will be posted on the NRC Web site and on the Federal rulemaking Web site Regulations.gov. Because your comments will not be edited to remove any identifying or contact information, the NRC cautions you against including any information in your submission that you do not want to be publicly disclosed. The NRC requests that any party soliciting or aggregating comments received from other persons for submission to the NRC inform those persons that the NRC will not edit their comments to remove any identifying or contact information, and therefore, they should not include any information in their comments that they do not want publicly disclosed.

*Federal e-Rulemaking Portal:* Go to <http://www.regulations.gov> and search for documents filed under Docket ID [NRC-2004-0006]. Address questions about NRC dockets to Carol Gallagher, telephone (301) 492-3668; e-mail [Carol.Gallagher@nrc.gov](mailto:Carol.Gallagher@nrc.gov).

*Mail comments to:* Secretary, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, ATTN: Rulemakings and Adjudications Staff.

*E-mail comments to:* [Rulemaking.Comments@nrc.gov](mailto:Rulemaking.Comments@nrc.gov). If you do not receive a reply e-mail confirming that we have received your comments, contact us directly at (301) 415-1677.

*Fax comments to:* Secretary, U.S. Nuclear Regulatory Commission at (301) 492-3446.

You can access publicly available documents related to this document using the following methods:

*NRC's Public Document Room (PDR):* The public may examine and have copied for a fee publicly available documents at the NRC's PDR, Public File Area O-1F21, One White Flint North, 11555 Rockville Pike, Rockville, Maryland.

*NRC's Agencywide Documents Access and Management System (ADAMS):* Publicly available documents created or received at the NRC are available

electronically at the NRC's Electronic Reading Room at <http://www.nrc.gov/reading-rm/adams.html>. From this page, the public can gain entry into ADAMS, which provides text and image files of NRC's public documents. If you do not have access to ADAMS or if there are problems in accessing the documents located in ADAMS, contact the NRC's PDR reference staff at 1-800-397-4209, or (301) 415-4737, or by e-mail to [PDR.Resource@nrc.gov](mailto:PDR.Resource@nrc.gov).

*Federal Rulemaking Web site:* Public comments and supporting materials related to this proposed rule can be found at <http://www.regulations.gov> by searching on Docket ID: NRC-2004-0006.

#### FOR FURTHER INFORMATION CONTACT:

Richard Dudley, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, telephone (301) 415-1116, e-mail [Richard.Dudley@nrc.gov](mailto:Richard.Dudley@nrc.gov).

**SUPPLEMENTARY INFORMATION:** In a letter dated August 18, 2009 (ADAMS Accession No. ML092320126), the Nuclear Energy Institute (NEI) requested that the NRC extend the public comment period for the risk-informed ECCS rule by an additional 120 days. In its letter, NEI stated:

[I]mplementation of the rule as currently drafted would require technical analyses in a wide variety of areas. It is therefore necessary to solicit input from numerous sources in developing comments on the draft supplemental proposed rule, and NEI is coordinating industry comments with the NSSS owners groups, vendors, and licensees to ensure that the comments submitted by industry are of high quality and that they reflect a consensus industry perspective. However, the comment period provided in the August 10th **Federal Register** Notice is insufficient given the volume and breadth of material that requires a thorough technical review. Extending the comment period would provide the time necessary to fully assess the impact of the draft supplemental proposed rule and arrive at a set of comments that are of highest value to the NRC staff in considering this important rulemaking.

In view of the NRC's desire to receive high quality comments from external stakeholders who would be directly affected by the supplemental proposed rule and recognizing the quantity of information to be analyzed and the

coordination efforts needed by and among those stakeholders, the comment period for the proposed rulemaking will be extended for all stakeholders for an additional 120 days. The comment period for the information collection aspects of this proposed rulemaking will be extended by 60 days. The NRC believes that these extensions will allow sufficient time for all stakeholders to develop and provide meaningful comments on the proposed rule.

The comment submittal deadline for the proposed rule is extended from the original September 24, 2009, deadline to January 22, 2010, and the information collection analysis comment deadline is extended from the original September 9, 2009, deadline to November 9, 2009.

Dated at Rockville, Maryland, this 18th day of September 2009.

For the Nuclear Regulatory Commission.

**Bruce S. Mallett,**

*Acting Executive Director for Operations.*

[FR Doc. E9-23043 Filed 9-23-09; 8:45 am]

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## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### 14 CFR Part 39

[Docket No. FAA-2009-0791; Directorate Identifier 2008-NM-213-AD]

RIN 2120-AA64

#### Airworthiness Directives; Dassault Model Falcon 2000 and Falcon 2000EX Airplanes

**AGENCY:** Federal Aviation Administration (FAA), DOT.

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

**SUMMARY:** We propose to adopt a new airworthiness directive (AD) for the products listed above. This proposed AD results from mandatory continuing airworthiness information (MCAI) originated by an aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as:

During the overhaul of a Main Landing Gear (MLG) of a Falcon 2000, the sleeve on the hydraulic flow restrictor in the shock absorber was found displaced, because of the rupture of its three retaining screws. \* \* \*

Failure of the retaining screws has been determined to be the final phase of a slow unscrewing process under normal operational conditions. The unsafe condition only exists once the three screws have failed.

\* \* \* \* \*

The unsafe condition is failure of three retaining screws of the MLG shock absorber which could result in collapse of the landing gear during ground maneuvers or landing. The proposed AD would require actions that are intended to address the unsafe condition described in the MCAI.

**DATES:** We must receive comments on this proposed AD by October 26, 2009.

**ADDRESSES:** You may send comments by any of the following methods:

- *Federal eRulemaking Portal:* Go to <http://www.regulations.gov>. Follow the instructions for submitting comments.
- *Fax:* (202) 493-2251.
- *Mail:* U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue, SE., Washington, DC 20590.
- *Hand Delivery:* U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-40, 1200 New Jersey Avenue, SE., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

For service information identified in this proposed AD, contact Dassault Falcon Jet, P.O. Box 2000, South Hackensack, New Jersey 07606; telephone 201-440-6700; Internet <http://www.dassaultfalcon.com>. You may review copies of the referenced service information at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington. For information on the availability of this material at the FAA, call 425-227-1221 or 425-227-1152.

#### Examining the AD Docket

You may examine the AD docket on the Internet at <http://www.regulations.gov>; or in person at the Docket Operations office between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this proposed AD, the regulatory evaluation, any comments received, and other information. The street address for the Docket Operations office (telephone (800) 647-5527) is in the **ADDRESSES** section. Comments will be available in the AD docket shortly after receipt.

**FOR FURTHER INFORMATION CONTACT:** Tom Rodriguez, Aerospace Engineer, International Branch, ANM-116, Transport Airplane Directorate, FAA, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 227-1137; fax (425) 227-1149.

#### SUPPLEMENTARY INFORMATION:

##### Comments Invited

We invite you to send any written relevant data, views, or arguments about

this proposed AD. Send your comments to an address listed under the

**ADDRESSES** section. Include "Docket No. FAA-2009-0791; Directorate Identifier 2008-NM-213-AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of this proposed AD. We will consider all comments received by the closing date and may amend this proposed AD based on those comments.

We will post all comments we receive, without change, to <http://www.regulations.gov>; including any personal information you provide. We will also post a report summarizing each substantive verbal contact we receive about this proposed AD.

#### Discussion

The European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Community, has issued EASA Airworthiness Directive 2009-0050, dated March 5, 2009 (referred to after this as "the MCAI"), to correct an unsafe condition for the specified products. The MCAI states:

During the overhaul of a Main Landing Gear (MLG) of a Falcon 2000, the sleeve on the hydraulic flow restrictor in the shock absorber was found displaced, because of the rupture of its three retaining screws. In this situation, the energy dissipation function of the shock absorber is lost and high loads may be transmitted to the aircraft structure during landing. Structural integrity may thus not be guaranteed over the entire certified landing conditions domain particularly in combination of high landing weight and high vertical speed.

Failure of the retaining screws has been determined to be the final phase of a slow unscrewing process under normal operational conditions. The unsafe condition only exists once the three screws have failed.

For the reasons described above, Airworthiness Directive (AD) 2008-0178 had been released to require a repetitive borescope inspection of the flow restriction system [for damage; such as condition of the sleeve of the dumping device, and broken or loose screws] and, if necessary, repair of the shock absorber per Dassault Aviation Service Bulletins (SB) F2000-367 and F2000EX-185 (corresponding to modification M3120) developed with the landing gear manufacturer's instructions. \* \* \*

After qualification testing, modification M3120 has been approved by EASA as a definitive solution.

As a consequence, the present AD retains the requirements of AD 2008-0178 which is superseded and introduces M3120 as a terminating action to the repetitive inspections requirement, and further mandates its embodiment no later than the next MLG shock absorber overhaul.

The unsafe condition is failure of three retaining screws of the MLG shock