



Notification of a Proposal to issue an Airworthiness Directive

PAD No.: 17-154

Issued: 30 October 2017

Note: This Proposed Airworthiness Directive (PAD) is issued by EASA, acting in accordance with Regulation (EC) 216/2008 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation.

In accordance with the EASA Continuing Airworthiness Procedures, the Executive Director is proposing the issuance of an EASA Airworthiness Directive (AD), applicable to the aeronautical product(s) identified below.

All interested persons may send their comments, referencing the PAD Number above, to the e-mail address specified in the 'Remarks' section, prior to the consultation date indicated.

Design Approval Holder's Name:

SUKHOI CIVIL AIRCRAFT, JSC

Type/Model designation(s):

RRJ-95B aeroplanes

Effective Date: [TBD - standard: 14 days after AD issue date]

TCDS Number(s): EASA.IM.A.176

Foreign AD: None

Supersedure: This AD supersedes EASA AD 2015-0104 dated 09 June 2015.

ATA 05 – Time Limits / Maintenance Checks – Airworthiness Limitations Section – Amendment

Manufacturer(s):

Sukhoi Civil Aircraft (Sukhoi), Joint Stock Company (JSC)

Applicability:

RRJ-95B aeroplanes, all serial numbers.

Reason:

The airworthiness limitations for Sukhoi RRJ-95B aeroplanes are included in Sukhoi RRJ-95B Maintenance Manual (MM) M7.92.0AMM.004.000.EN, Chapter 04 Airworthiness Limitations Section (ALS). The instructions contained in the ALS have been identified as mandatory actions for continued airworthiness.

Failure to accomplish these instructions could result in an unsafe condition.

EASA issued AD 2015-0104 to require accomplishment of the actions as specified in Sukhoi RRJ-95B MM M7.92.0AMM.004.000.EN, Chapter 04, original issue, at Revision 07.



Since that AD was issued, EASA approved Sukhoi RRJ-95B MM M7.92.0AMM.004.000.EN, Chapter 04, Issue 1, Revision 02 (hereafter referred to as “the ALS” in this AD), which incorporates new and more restrictive maintenance tasks and life limitations.

For the reason described above, this AD retains the requirements of AD 2015-0104, which is superseded, and requires accomplishment of the actions specified in the ALS.

Required Action(s) and Compliance Time(s):

Required as indicated, unless accomplished previously:

Maintenance Tasks and Replacement of Life Limited Parts:

- (1) From the effective date of this AD, accomplish the following actions, as specified in the ALS as applicable to aeroplane configuration:
 - (1.1) Replace each component before exceeding the applicable life limit, and
 - (1.2) Within the thresholds and intervals, accomplish all applicable maintenance tasks.

Corrective Action(s):

- (2) In case of finding discrepancies during accomplishment of any task as required by paragraph (1) of this AD, before next flight, accomplish the applicable corrective action(s) in accordance with the applicable Sukhoi maintenance documentation. If a detected discrepancy cannot be corrected by using existing Sukhoi instructions, before next flight, contact Sukhoi for approved instructions and accomplish those instructions accordingly.

Aircraft Maintenance Programme (AMP) Revision:

- (3) Within 12 months after the effective date of this AD, revise the approved AMP, on the basis of which the operator or the owner ensures the continuing airworthiness of each operated aeroplane, by incorporating the limitations, tasks and associated thresholds and intervals described in the ALS, as applicable to aeroplane model and depending on aeroplane configuration.

Credit:

- (4) For an AMP that, on the effective date of this AD, is already updated to incorporate the maintenance tasks and life limitations as specified in the original issue of Sukhoi RRJ-95B MM M7.92.0AMM.004.000.EN, Chapter 04 at Revision 07, that action ensures (see Note 1 of this AD) the continued accomplishment of those tasks and limitations.

Consequently, for an aeroplane to which that AMP applies, it is acceptable to accomplish the new and more restrictive tasks and limitations, as applicable to aeroplane model and depending on aeroplane configuration, as defined in, and within the compliance times as specified in the ALS, to comply with paragraph (1) of this AD.

For that AMP, it is acceptable to incorporate the new and more restrictive tasks and limitations, as applicable to aeroplane model and depending on aeroplane configuration, as defined in the ALS, into the AMP to comply with paragraph (3) of this AD.



Recording AD compliance:

(5) When the AMP of an aeroplane has been revised as required by paragraph (3) or (4) of this AD, as applicable, that action ensures (see Note 1 of this AD) continued accomplishment of the tasks as required by paragraphs (1) and (2) of this AD for that aeroplane. Consequently, after revising the AMP, as required by paragraph (3) or (4) of this AD, as applicable, it is not necessary that accomplishment of individual action is recorded for demonstration of AD compliance on a continued basis.

Note 1: For affected RRJ-95B aeroplanes registered in Europe, complying with the approved AMP, as specified in paragraph (3) or (4) of this AD, as applicable, is required by Commission Regulation (EU) [1321/2014](#), Part M.A.301, paragraph 3.

Ref. Publications:

Sukhoi RRJ-95B MM M7.92.0AMM.004.000.EN, Chapter 4, Issue 1, Revision 02, dated 06 October 2017.

The use of later approved revisions of this document is acceptable for compliance with the requirements of this AD.

Remarks:

1. This Proposed AD will be closed for consultation on 27 November 2017.
2. Enquiries regarding this PAD should be referred to the EASA Safety Information Section, Certification Directorate. E-mail: ADs@easa.europa.eu.
3. For any question concerning the technical content of the requirements in this PAD, please contact JSC Sukhoi Civil Aircraft, Polikarpova str. 23B, Moscow, Russia, 125284, Telephone: +7 (495) 727 19 88, Email: airworthiness@scac.ru.

