RUSSIAN FEDERATION
MINISTRY OF TRANSPORT OF THE RUSSIAN FEDERATION
FEDERAL AIR TRANSPORT AGENCY

AIRWORTHINESS DIRECTIVE

December 25, 2025 No. 2025-FATA-01020A-11

Effectivity - RRJ-95 airplanes
(models: RRJ-95B, RRJ-95B-100, RRJ-95LR-100)

State of Design – Russian Federation

The corrective actions described in this Airworthiness Directive are mandatory. No operator may operate an aircraft to which this Airworthiness Directive applies, except in accordance with the requirements hereof.

In order to ensure flight safety and continued airworthiness of RRJ-95 fleet of the Russian Federation civil aviation in connection with the ongoing hydraulic system failures in flight due to leakage of the pipelines

I HEREBY PRESCRIBE AS FOLLOWS:

The operating organizations and maintenance organizations shall:

1. During the nearest periodic maintenance check of the airplanes which has a frequency of 750FH, perform the work in accordance with paragraphs 1, 2, 4 of Technical Decision of PJSC Yakovlev dated 29.09.2025 No. RRJ0000-OR-053-12160/B (hereinafter referred to as the "Technical Decision").

In case of detection of any nonconformities under paragraph 1 of the Technical Decision, stop the operation of RRJ-95 airplane until PJSC Yakovlev adopts a decision.

2. Make modifications under Service Bulletins RRJ-29-00501-BD and RRJ-29-00536-BD in accordance with paragraphs 3, 5 of the Technical Decision.

If it is not possible to implement Service Bulletins RRJ-29-00501-BD and RRJ-29-00536-BD, perform the work under paragraphs 2, 4 of the Technical Decision with a frequency of 1,500 FH.

3. Airworthiness Directive No. 2025-FATA-01020A-10 dated 21.08.2025 ceases to be valid upon issuance hereof. The work performed under Airworthiness Directive No. 2025-FATA-01020A-10 dated 21.08.2025 shall count towards fulfillment of the requirements hereof.

4. Inform PJSC Yakovlev and the Interregional Territorial Air Transport Department of the Federal Air Transport Agency of the results of the Airworthiness Directive implementation.

5. The Airworthiness Directive is valid from 29.12.2025 and ceases to be valid upon implementation of Service Bulletins RRJ-29-00501-BD and RRJ-29-00536-BD on the entire RRJ-95 fleet.

NOTE:

Service Bulletins SB-RRJ-29-0684 issue 001, SB-RRJ-29-0685 issue 001, RRJ-29-00501-BD and RRJ-29-00536-BD are published on the customer support portal of PJSC Yakovlev at: https://raman.yakovlev.ru.

Appendix: Technical Decision No. RRJ0000-OR-053-12160/B dated 29.09.2025, on 4 sheets.

Deputy Director General		
Federal Air Transport Agency	[*signed*]	**S.M. Stramous**

APPROVED BY

SSJ Program Chief Designer

[*signed*] V.N. Lavrov

29.09.2025

TECHNICAL DECISION

On the need perform the work on RRJ-95 airplanes to eliminate leakage of the hydraulic system pipelines

RRJ0000-OR-053-12160/B

Status of the issue

In order to ensure flight safety and continued airworthiness of RRJ-95 fleet, in connection with the ongoing hydraulic system failures in flight due to leakage of the pipelines, the following decision has been adopted

DECISION:

1. During the nearest periodic maintenance check which has a frequency of 750FH, implement inspection Service Bulletin SB-RRJ-29-0684, issued in order to detect abrasion of pipelines of HS1 T7.92.LP.10C.1.015.00 (T7.92.5331.155.015.70/A) in the LH pylon and those of HS3 T7.92.RP.10C.3.015.00 (T7.92.5330.355.015.70/A) in the RH pylon, and detect the defects of their attachment clamps. Send a report on the form included in the Service Bulletin to the manufacturer's address: incident@sj.yakovlev.ru.

2. During the nearest periodic maintenance check which has a frequency of 750FH, for the airplanes that have not been modified under Service Bulletin RRJ-29-

00501-BD, perform a detailed inspection in accordance with AMM task RRJ-A-29-00-00-01A01-311B-A of HS1 pipelines T7.92.LP.08C.1.003.00 (T7.92.5331.145.003.70) in the forward part of the LH pylon and HS3 pipelines T7.92.RP.08C.3.003.00 (T7.92.5330.345.003.70) in the forward part of the RH pylon at the place of their attachment by the clamp, ref. Figure 1 (view И) and Figure 2 (view P), do a detailed inspection of the pipeline attachment clamps for damage. The following is not permitted:

- presence of the traces of wear and residual deformation of the clamp rubber profile;
- damage of the clamp rubber profile;
- traces of wear and corrosion on the metal parts of the clamp.

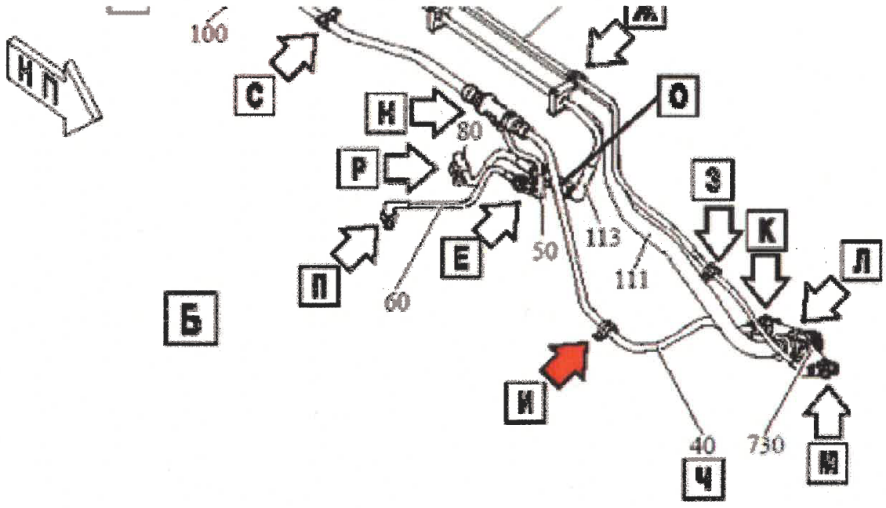

Figure 1 (Sheet 2 of 6)

Effectivity: 95007-UP **RRJ-A-29-11-98-80A01-941A-A**

Figure 1 – Place of Inspection in the LH Pylon

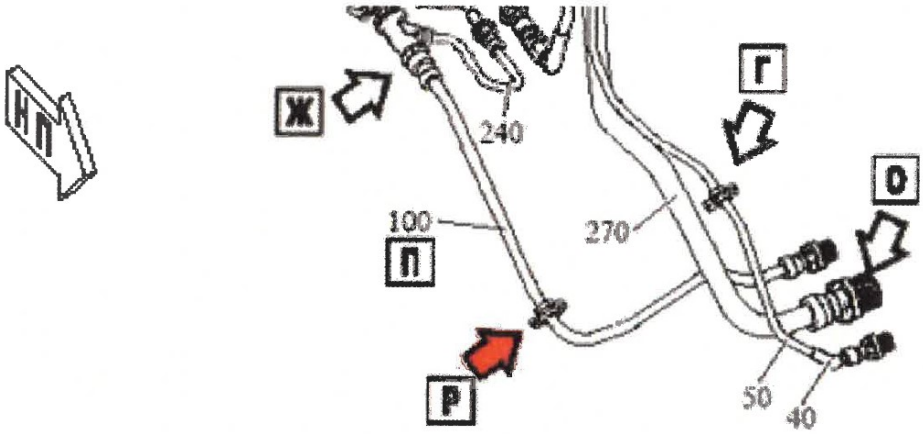

Figure 1 (Sheet 2 of 8)

Figure 2 - Place of Inspection in the RH Pylon

3. Make the modification according to Service Bulletin RRJ-29-00501-BD no later than 20.04.2026. Until the Service Bulletin is implemented, perform the tasks under paragraph 2 of this Technical Decision with a frequency of 1,500 FH.

4. During the nearest periodic maintenance check which has a frequency of 750FH, on the airplanes which have not been modified under Service Bulletin RRJ-29-00536-BD, implement inspection Service Bulletin SB-RRJ-29-0685, issued in order to detect incipient cracks and prevent further destruction of HS2 pipelines T7.92.F5.06C.2.062.00, T7.92.F5.06C.2.082.00 (T7.92.5325.235.082.70) in F5 section of the fuselage due to the impact of vibration loads. Send a report on the form included in the Service Bulletin to the manufacturer's address: incident@sj.yakovlev.ru.

5. Make the modification under Service Bulletin RRJ-29-00536-BD no later than March 13, 2026. Until the Service Bulletin is implemented, perform the tasks under paragraph 4 of this Technical Decision with a frequency of 1,500 FH.

6. The work under this Technical Decision shall be considered completed upon implementation of the modification according to Service Bulletins RRJ-29-00501-BD and RRJ-29-00536-BD.

AGREED BY

Deputy Chief Designer for Operations - Head of Scientific Research Division of Operations Design Support	[*signed*]	D.A. Omelchenko
Head of Scientific Research Division of Systems Design	[*signed*]	A.A. Volkov
Head of Scientific Research Division of Development of Operational Documentation and Maintenance	[*signed*] *29.09.2025*	A.V. Massaltsev
Head of Hydraulic Systems Department	[*signed*] *29.09.25*	S.M. Moroz
Head of Design Appraisal Department	[*signed*]	S.V. Melanich