

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

AIRWORTHINESS DIRECTIVE

24 May, 2019

Ref. No. 2019-322-04

Applicability -RRJ-95 aircraft

State of Design – Russian Federation

Corrective actions described herein are mandatory. No operator may operate an aircraft to which this AD applies, except in accordance with the requirements hereof.

In the light of accident with RRJ-95B RA-89098 operated by Aeroflot, PJSC, on 05.05.2019 at Sheremetyevo airport (SVO),

WE PROPOSE:

- 1. To perform one-time airworthiness inspection works in regards to RRJ-95 aircraft (the Works) in accordance with the Program enclosed. The Works must be performed within the shortest possible time. The Work results shall be reported to the Aircraft Continued Airworthiness Management Department of Rosaviatsiya, with the Work Completion Review Certificate to be provided by not later than 25.06.2019.
- 2. The Works performed previously in accordance with the Rosaviatsiya's telegram No.141400 dated 14.05.2019 (TLG) and consistent with the enclosed Program items, shall not be repeated. In this case specify in the Work Completion Review Certificate regarding the Works under p.1 hereof that the Works have been completed pursuant to the TLG, and describe the completion review results.

Appendix: Program of RRJ-95 Aircraft Airworthiness Inspection Works, on 3 pages, in 1 copy.

Deputy Head of the Federal Air Transport Agency

Showbook

A. Novgorodov

APPROVED BY

Head of Continuing Airworthiness

Management Department of Rosaviatsiya

_V. Kudinov

24 May, 2019

PROGRAM of one-time airworthiness inspection works in regards to RRJ-95 aircraft

It.	Characteristics	Normative references,	Inspected parameters
No.	(aspects) of the aircraft specimen	establishing requirements to the AC	
1.	Aircraft documents	Federal Law of 19 March, 1997 No. № 60-FZ "Air Code of the Russian Federation"; Federal Aviation Regulations "Preparation and performance of civil aviation operations in the Russian Federation" (Order of the Ministry of Transport of the Russian Federation No 128 dated 31 July, 2009).	Availability and condition of the onboard documents.
2.	Maintenance records, log books and certificates to the aircraft specimen.	Federal Aviation Regulations "Aircraft specimen. Requirements to and procedure of certification." (Order of the Ministry of Transport of the Russian Federation No 132 dated 16.05.2003).	Availability and maintenance (random check) of the aircraft log books and engine log books to assess the following records: - performed maintenance tasks; - implemented ADs and SBs.
			1. Certificate given by the AC Operator on the implemented ADs over the reported period. (ADs status) 2. Certificate f given by the AC Operator on replacements of lifelimited components and Units.
3.	Remaining service life and running time of the following	Federal Aviation Regulations "Aircraft specimen. Requirements to and procedure of certification." (Order of the	Remaining service life and running time of the airplane

	items, sufficient for aircraft operation: airplane; engines, Life-Limited Parts.	Ministry of Transport of the Russian Federation No 132 dated 16.05.2003).	
4.	Execution of works under documents issued by the civil aviation authorized body.	Federal Aviation Regulations "Aircraft specimen. Requirements to and procedure of certification." (Order of the Ministry of Transport of the Russian Federation No 132 dated 16.05.2003).	Records of the following: - results of one-time inspections or examinations; - supplementary maintenance works regarding the aircraft; - supplementary maintenance works regarding the automatic flight control systems; - elimination of deferred defects in accordance with MEL.
5.	Completion	Federal Aviation Regulations "Aircraft specimen. Requirements to and procedure of certification" (Order of the Ministry of Transport of the Russian Federation No 132 dated 16.05.2003). Federal Aviation Regulations "Preparation and performance of civil aviation operations in the Russian Federation" (Order of the Ministry of Transport of the Russian Federation No 128 dated 31 July, 2009).	Completion (random check), expiry date and appearance (marking) of the on-board: - emergency equipment; - portable fire equipment; - means of communication, etc. Certificate given by the AC Operator regarding the aircraft completion: 1. Means of communications and navigation aids; 2. Emergency and portable fire equipment.
6.	Flight performance.	Federal Aviation Regulations "Aircraft specimen. Requirements to and procedure of certification." (Order of the Ministry of Transport of the Russian Federation No 132 dated 16.05.2003). Federal Aviation Regulations "Preparation and performance of	Remarks in the aircraft log book made by the crew members, assessment of effect of methods of elimination thereof to the AC flight performance maintaining. Replacement of AC components and works on

		civil aviation operations in the Russian Federation" (Order of the Ministry of Transport of the Russian Federation No 128 dated 31 July, 2009).	the aircraft, which afterwards require usage of measuring instruments. 1. the Operator` information statement regarding the measuring instruments.
7.	General assessment of the aircraft technical condition	Federal Aviation Regulations "Aircraft specimen. Requirements to and procedure of certification." (Order of the Ministry of Transport of the Russian Federation No 132 dated 16.05.2003). Federal Aviation Regulations "Requirements to legal entities, self-employed entrepreneurs performing civil aircrafts technical maintenance. Form and issue procedure of a document confirming compliance of legal entities, self-employed entrepreneurs performing civil aircrafts technical maintenance with requirements of federal aviation regulations" (Order of the Ministry of Transport of the Russian Federation No. 285 dated 25 September, 2015).	Aircraft technical condition (within the scope of AC inspection, with maintenance release to be issued).

Results of inspection of every parameter of RRJ-95 aircraft according hereto shall be reflected in the Airworthiness Inspection Reports.

Airworthiness inspection of the aircraft shall be performed at the base airports.

Head of Continuing Airworthiness Department for the Russian Aircraft

V. Muzyka

24.05.2019