

## RUSSIAN FEDERATION MINISTER OF TRANSPORT OF RUSSIAN FEDERATION FEDERAL AVIATION TRANSPORT AGENCY

## AIRWORTHINESS DIRECTIVE

31 December 2020

№ 2020-FATA-01020A-15

Applicability –RRJ-95 aeroplanes

State of Design – Russian Federation

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

During the operation of RRJ-95 aeroplane (hereinafter- AC) with implemented Airworthiness Directive № 2020-FATA-01020A-04 the cases of incorrect slide operation during scheduled maintenance while opening the doors manually with the damper non operative were detective. Based upon the results of additional investigation it is defined a need to amend the manual door opening procedure in case if slide emergency extension with the installation of additional placards instructing the correct opening procedure of a door. To maintain the continued airworthiness

## IT IS PROPOSED:

- 1. During nearest maintenance DY- Check on aeroplane RRJ-95 with door arms p/n A415406-001 Rev.E, A415406-003 Rev.E, A415406-005 Rev.E and A415406-006 Rev.E to install new and shift earlier installed placards:
  - on front passenger door (see Fig.1, Fig.4, Fig.5 of the Technical Decision № RRJ0000-OR-470-4950 (hereinafter- Decision) attached);
  - on front service door (see Fig. 2, Fig.4, Fig.5 of mentioned above Decision);
  - on rear passenger and service door (see Fig.3, Fig.4, Fig.5 of mentioned above Decision);

In accordance with AMM task № 11-00-00-900-801 «Application and removal of inscriptions».

**NOTICE:** In case an aeroplane has at least one door arm p/n A415406-001 Rev.E, A415406-003 Rev.E, A415406-005 Rev.E и A415406-006 Rev.E – the requirements of the Technical decision RRJ0000-OR-470-4159/A (see Airworthiness Directive № 2020-FATA-01020A-04 dated 11.03.2020) must be fully completed.

- 2. Upon the fulfilling of paragraph 1 of this Airworthiness Directive (hereinafter- Directive) to perform the opening of entrance and service doors manually with emergency slide extension in accordance with AMM task 52-10-00-010-802 «Opening of entrance and service doors in manual or automatic modes with emergency slide extension» and Chapters 03.60 and 10.30 of Cabin Crew Operational Manual accordingly.
- 3. To continue aeroplane standard operation with door arms p/n A415406-001 Rev.E, A415406-003 Rev.E, A415406-005 Rev.E and A415406-006 Rev.E in accordance with this Technical decision № RRJ0000-OR-470-4950 till the SB implementation RRJ-52-00485-БД «Doors, hatches, access doors Passenger and crew doors Replacement of EPAS», but no later 30.11.2023.
- 4. This Directive is an addition to the requirements of Directive 2020-FATA-01020A-04 and does not supersede applicability of the original one.
- 5. The results of completion of tasks stipulated by paragraphs 1, 2, of this Airworthiness Directive (hereinafter Directive) are to be reported to Operational Situation Center «Irkut Corporation»— customercare@scac.ru.
- 6. In case of non-conformities are detected when pursuing the paragraphs 1, 2 of this Directive follow the recommendations of aeroplane manufacturer.

Appendix: Technical Decision № RRJ0000-OR-470-4950 on 14 pages, 1 copy.

Deputy Director Federal Aviation Transport Agency

A.A. Novgorodov

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