

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

AIRWORTHINESS DIRECTIVE

December 23, 2016

№ 2016-322-02

Applicability - RRJ-95 aircraft

State of Manufacturer – Russian Federation

The corrective actions prescribed by this Airworthiness Directive are mandatory. No persons may operate an aircraft to which this Airworthiness Directive applies, except in accordance with the requirements of this Airworthiness Directive.

During the maintenance of RRJ-95B Aircraft serial No. 95018, tail No. RA-89010, cracks in the lugs of the stabilizer upper and lower bracket attachment bands were detected.

In order to ensure safe operation of the Aircraft type RRJ-95 it is necessary:

1. To perform the inspection of the stabilizer bracket attachment bands prior to departures from the base airports of the RRJ-95 Aircraft. The work to be performed per AMM 55-16-00-220-804 "Detailed inspection of the stabilizer joint straps and bracket attachment bands" and AMM 55-16-00-220-801 "Detailed inspection of the stabilizer attachment brackets". The work to be performed jointly with the Joint Stock Company SCA.

The results of the onetime inspections of Aircraft to be sent to the Joint Stock Company SCA and the Federal Air Transport Agency.

Further this work to be performed at each daily maintenance of Aircraft (DY-check).

- 2. Additionally to the specified in p.1 work, instrument inspection (with the use of eddy current crack detectors) of the lugs of the stabilizer upper and lower bracket attachment bands per NDTM 51-60-00 with photographic recording and issuance of reports to be performed at each weekly maintenance of Aircraft (WY-check).
- 3. Aircraft operation must be terminated after detection of a crack or crack apprehension.

Deputy Director General

M. Bulanov