

12/27/2023

FOR YOUR INFORMATION

2023-215/3-14

2030755

To: Embraer-Empresa Brasileira Aeronautic S/A

Info: FAA (AVP-1, AVP-200, AFS-200, AFS-260, AFS-100, MKC-AEG, AIR-360, AIR-720, AFS-300, AFS-900), A4A, ALPA, ASAP, ATSG, CAPA, IAM, IBT, ICASS, IFALPA, IPA, NBAA, NTSB, PAMA, RAA, TWU

From: Becky L. Hooey, Director
NASA Aviation Safety Reporting System

Re: EMB-190 Escape Slide Flag Anomaly

We recently received ASRS reports describing a safety concern that may involve your area of operational responsibility. We do not have sufficient details to assess either the factual accuracy or possible gravity of the report. It is our policy to relay the reported information to the appropriate authority for evaluation and any necessary follow-up. We feel you should be aware of the enclosed deidentified report.

To properly assess the usefulness of our alert message service, we would appreciate it if you would take the time to give us your feedback on the value of the information that we have provided. Please contact Dr. Becky Hooey at (408) 541-2854 or email at becky.l.hooey@nasa.gov.



Aviation Safety Reporting System
P.O. Box 189 | Moffett Field, CA | 94035-0189



ACN 2030755

DATE / TIME

Date of Occurrence	202308
Local Time Of Day	0601 to 1200

PLACE

Locale	ZZZ.Airport
State	US
Altitude - AGL	0

AIRCRAFT / EQUIPMENT X

Make Model Name	EMB ERJ 190/195 ER/LR
Operating Under FAR Part	121

COMPONENT 1

Aircraft Component	Escape Slide
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PERSON 1

Function - Flight Crew	Other / Unknown
ASRS Report Number	2030755

EVENTS

Anomaly	Aircraft Equipment Problem - Critical
Anomaly	Deviation / Discrepancy - Procedural - Maintenance
Anomaly	Deviation / Discrepancy - Procedural - Published
	Material / Policy
Detector - Person	Other Person
Result - General	None Reported / Taken

NARRATIVE 1

After completing flights XXX and XXXX, we were made aware of an issue with the R1 door from the next crew. The Captain on the flight notified me that a pin used to disarm the R1 door slide had not been removed by Maintenance Control from a previous job. The flag from the pin was noticed before departure on flight XXY. The pin and it's flag went unnoticed on the preflight of the R1 door for flight XXX and subsequently flight XXXX. It is believed that the flag making the pin noticeable was stuck on the inside of the door behind the fairings making it difficult to notice. The plane was catered in ZZZ1 after flight XXXX, and we believe that helped in making the flag come out from behind the handle assembly making it more noticeable.

SYNOPSIS

EMB 190 crew member reported being notified that they had missed a pin/flag had not been removed, rendering an escape slide inoperable. They suggested the placement of the flag inside of the door behind fairings may have also contributed to it not being noticed.