

# National Transportation Safety Board

Office of Research and Engineering

Washington, DC 20594



ANC22FA041

## **MATERIALS LABORATORY**

Factual Report 22-071 ERRATA SHEET

**January 17, 2024**

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## **A. ACCIDENT INFORMATION**

Place : Kalea, Hawaii  
Date : June 8, 2022  
Vehicle : Bell 407 helicopter, N402SH  
NTSB No. : ANC22FA041  
Investigator : Aaron Sauer

## **B. COMPONENTS EXAMINED**

Tail boom-to-aft fuselage attachment structure comprised of four aft fuselage attach fittings; four corresponding tail boom intercostals with longerons; and skin structure from a Bell 407 helicopter serial number 53118.

## **C. DETAILS OF THE EXAMINATION**

This errata sheet was issued to correct an error in the factual report.

On page 6, section "Materials Properties and Size of the Bolts", delete the following:  
"The hardness of the lower right fittng exceeded the upper limit by one hardness point (measured 44HRC)."

Replace with:

"The hardness of the lower right bolt exceeded the upper limit by one hardness point (measured 44HRC)."

Submitted by:

Frank Zakar  
Sr. Metallurgist