NATIONAL TRANSPORTATION SAFETY BOARD
Investigative Hearing
UPS flight 2976
Boeing MD-11F, N259UP
Crash During Takeoff in Louisville, Kentucky
November 4, 2025

EXHIBIT

11V

Maintenance Attachment 21
AMM-54-05-03-211-802

(3 Pages)

TASK 54-05-03-211-802

15. PYLON MAIN FRAME, AFT BULKHEAD INSTALLATION - DETAILED INSPECTION

NOTE: This procedure is a scheduled maintenance task.

A. Inspection

SUBTASK 54-05-03-010-005

(1) Gain access as required.

SUBTASK 54-05-03-160-004

(2) Clean inspection area as required.

NOTE: It is expected that the area to be inspected is clean enough to minimize the possibility that accumulated dirt, lint, fibers or grease might hide unsatisfactory conditions that would otherwise be obvious. Any cleaning that is considered necessary should be performed in accordance with accepted procedures in order to minimize the possibility of the cleaning process itself introducing anomalies.

SUBTASK 54-05-03-211-003

(3) Do the detailed inspection.

NOTE: A detailed inspection is an intensive examination of a specific item, installation or assembly, to detect damage, failure or irregularity. Available lighting is normally supplemented with a direct source of good lighting at an intensity deemed appropriate. Inspection aids such as mirrors, magnifying lenses or other means may be necessary. Surface cleaning and elaborate access procedures may also be required.

SUBTASK 54-05-03-410-003

(4) Install removed panels.

(5) Record corrosion findings.

(a) Corrosion finding: Yes _____ No _____

(b) If yes in Step (5)(a), record specific area of corrosion on a non-routine form and list the non-routine(s) identification number(s) here _____.

(6) Record structural findings.

(a) Structural finding: Yes _____ No _____

(b) If yes in Step (6)(a), record specific area of structural cracking on a non-routine form and list the non-routine(s) identification number(s) here _____.

——— END OF TASK ———

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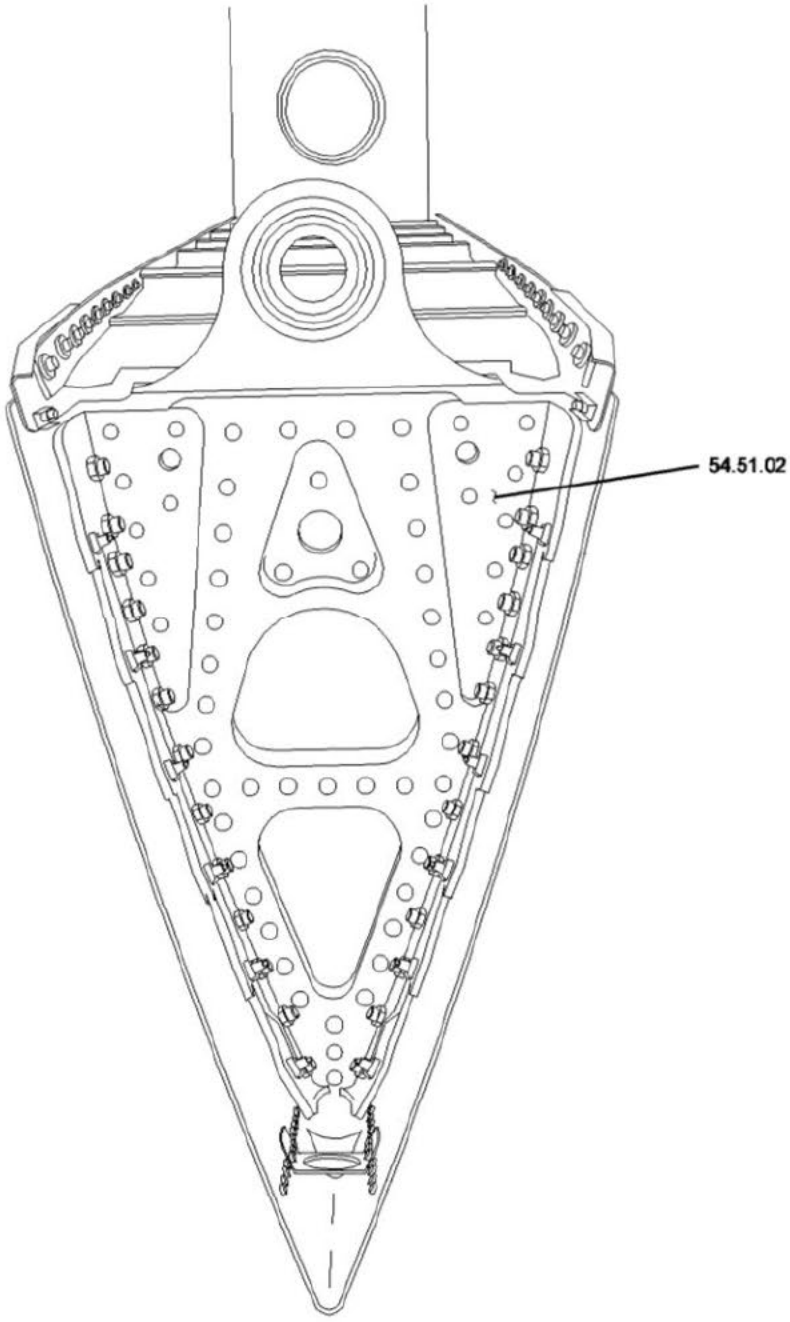

DB2-54-0091
S0000170755V1

Aft Bulkhead View From Rear
Figure 622/54-05-03-990-812

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