

Inspection Report

Date: June 9, 2021

Aircraft: N2953L, Mooney M20C

Location: 2W6, St. Mary's County Airport, Mid-Atlantic Aircraft Recovery's Hangar

Mr. Timothy W. Monville, NTSB, requested that I conduct an inspection of N2953L, Mooney M20C in accordance with Mooney Aircraft Service Bulletin (SB) M20-230, dated January 16, 1986 and SB 20-188A (no date on SB). I was assisted by Mr. David Stanton of Mid-Atlantic Aircraft Recovery.

I accomplished the following actions in accordance with SB M20-230:

1. Removed left and right fuel tank access covers, identified as Access Cover No. 1 in the SB, in accordance with step 2(a) of the SB.
2. Inspected each tank bay outboard of each rib station for trapped fuel (or any liquid) that has not drained through the passage holes at each rib station to the fuel tank sump drain area. No trapped liquid was noted.
3. Inspected each rib station and determined that all fuel passage holes were open to allow fuel to drain from outboard of rib stations to the fuel tank sump area.

No anomalies were noted, all drain holes were open.

I accomplished the following actions in accordance with SB M20-188A

1. Verified that the replacement of the wind tank drain valves was accomplished in accordance with SB M20-188A. No anomalies were noted.

A.J. Capozzi

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