



Kurt Gibson
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Date: 02/11/2025

Subject: ERA24FA078

Contact: Damian Galbraith - NTSB Aviation Accident Investigator

The following is a summary of a conversation between Damian Galbraith and the NTSB IIC regarding the examination of the fuel vent system of N539MA:

The investigator reported finding reddish colored dirt in both the left and right fuel main fuel vent system. The left main fuel vent system was completely obstructed, and the right main fuel vent system was only partially obstructed. The dirt was removed from both vents systems and the vent valves were tested for functionality; both vent valves functioned normally when tested with air.

The left fuel tank vented cap was tested and inspected. The left fuel tank cap was found to have the vent valve in place, the ports were clear, and the vent functioned normally when tested with air.

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