

That Old Shop

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4/29/2021

Accident Number ANC01LA033
N77219

RE: Preliminary findings

To whom it may concern:

On April 28, 2021, a preliminary inspection was performed on Cessna 140 N77219 after engine failure and subsequent off-airport landing.

1. There was no fuel in the left tank.
2. The right tank contained approximately ¼ tank.
3. Fuel selector was set to right tank.
4. Carburetor had fuel in it.
5. Finger screen in carburetor was clean.
6. Gascolator had fuel in it and was clean.
7. Draining the gascolator provided a few drops of water and a very small amount of sand.
8. The engine had reasonable compression: 1)78/80 2)78/80 3)78/80 4)71/80.
9. There was spark to the spark plugs, spark plugs all tested good.
10. The oil filter was clean.
11. We were unable to attempt to run engine due to broken spider to carburetor, but the engine did spin freely.

Thank you,
Ashley Lofstrom
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