



MEMORANDUM FOR RECORD

Eleazar Nepomuceno
Aviation Accident Investigator
National Transportation Safety Board
Office of Aviation Safety – Western Pacific Region

NTSB Accident Number: WPR19LA179
Aircraft Registration & Make/Model: N6116M, Stinson 108-3
Accident Location: Caldwell, ID
Accident Date: 6/27/2019

Narrative:

The following is a synopsis of the information provided by Justin Harrison, the pilot, in an email on December 15, 2020 at 0810 PST:

The pilot reported that original engine was replaced to the current Lycoming engine in the 1950s; a supplemental type certificate was available then. The pilot added that he performed a post-accident examination and it revealed that as for the cause of the engine failure and power loss, a piston came apart, breaking into small pieces that made their way back into the intake tubes; thus, sticking the intake valves open losing all power.