



Memorandum of Record

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Central Region

Date: 10/22/20
Subject: CEN19LA317, N2890T, Boca Raton FL
Fuel Metering Unit/Throttle Examination

The engine throttle and fuel metering assembly were removed from the engine by parties to the investigation under the supervision of a FAA inspector and sent to the NTSB IIC for examination.

The throttle control lever remained attached to the fuel metering assembly and moved freely when manipulated. The fuel metering butterfly valve moved freely in direct response to movement of the throttle lever. Small white particles similar in size to sand were found scattered within the assembly tube walls (figure 1). All orifices were visually checked and no obstructions or debris were noted. No anomalies were noted that would have precluded normal operation of the assembly.



Figure 1.

[Type text]