



Eleazar Nepomuceno
Aviation Accident Investigator
Western Pacific Region

Date: August 3, 2023

Subject: WPR23LA220, Fuel Exam Summary

Contact: Peter Nielson, Precision Airmotive LLC

Testing of the left fuel servo revealed no mechanical anomalies. Some corrosion was found in the bore of the manual mixture control valve/plate/lever assembly. The left fuel flow divider was tested lean, about 3 units below the range of normal operation. Some debris was found in two of the ports.

Testing of the right fuel servo revealed no mechanical anomalies. Some corrosion was found in the bore of the manual mixture control valve/plate/lever assembly. The fuel flow divided tested lean, about 22 units below the normal operating range.