

Cawthra Joshua

From: Lord, Edwin (FAA) [REDACTED]
Sent: Tuesday, November 24, 2020 12:23 PM
To: Cawthra Joshua
Subject: Pictures

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Good afternoon Josh,

Pretty sure we found the smoking gun. Looks like the crankshaft idler gear shaft mounting bolts, PN: STD-2167 were not safety wired. This allowed the Idler gear shaft to become loose, eventually dropping out of position and the idler gear becoming disengaged from the crankshaft and the camshaft. This caused the engine to quit producing power. The rest is pretty evident.

Send me your drop box link link and I'll send the pics.

Edwin "Brian" Lord
Aviation Safety
[REDACTED]