



SUMMARY OF FINDINGS

Tealeye Cornejo
Air Safety Investigator (Field)
Western Pacific Region

Date: June 11, 2021
Person Contacted: David Teeters AIRMOTIVE SPECIALTIES, INC.
Office: [REDACTED]
Email: [REDACTED]
NTSB Accident Number: WPR19LA002

Narrative:

Hi Cornejo,

I did not know this was still being looked into.

After many hours of flights and test we finally found out what the problem was.

The power reduction the pilot experience was caused by faulty wiring.

The wire was cut and striped by an automatic machine at the Robinson factory.

The machine cut to deep and with the proper circumstances would ground out, causing the electric governor to reduce power.

After many emails with Robinson, they agreed this was more than likely the issue.
I have pictures and emails if you would like them.

Robinson has not put out a bulletin on this, but I feel there are many more out there like this and should be addressed.

I have had other shops say they have had the issue but never found what caused it. I just happened once in a great while.