

From: [REDACTED]
To: [REDACTED]
Subject: RE: WPR21FA283 NTSB Photos
Date: Thursday, April 28, 2022 8:17:17 AM

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Andrew,

Here is a suggested summary of the propeller based on my review of the photos.

“The propeller exhibited signatures of impact at high power and high impact angle. The propeller fractured from the propeller shaft flange during impact. Blade damage signatures included chordwise/rotational scoring, compound bending and twisting with bending opposite rotation, and leading edge gouging. One blade exhibited corkscrew-type twisting that is characteristic of impact at high power and high impact angle into a hard surface.”

Les Doud
Air Safety Investigator
Hartzell Propeller / Hartzell Engine Technologies
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