

January 28, 2021 ComancheZOOM

Topic: **“Propellers: Design, Performance, and Longevity – part 2”**

with Darrall Pool (phone 281-728-8732, Smooth Power LLC)

“A propeller is just a fan up front to keep you cool while flying. How do I know? Just turn it off and watch the pilot start to sweat.”

The Jan 28 ZOOM was part 2 on propellers – something we hardly think about, but probably the most essential if considering things that can go wrong.

Darrell Pool talks about propellers. Darrell obtained his BBA from Texas State University and continued his career with Jordan Propeller as general manager in Houston. Darrell has recently become a distributor for Hartzell and was able to answer questions specific to this brand, as well as others. Hartzell was the most common propeller found on the PA24-250 and Twin Comanches.

We were not able to cover the entire topic in the earlier Jan 21 session. Darrell continues the discussion on propellers - their design, performance, and care - in this session, answering specific questions from the Jan 21 chat window and giving further information about performance, prop balancing, selecting a propeller, and finding a reputable prop shop.

Click the link below to see/hear the recording of this session as we learn and ask questions. Enjoy!

- <http://meetings.northeastcomanche.org/zoom/2021-01-28/video.mp4>
- <http://meetings.northeastcomanche.org/zoom/2021-01-28/audio.m4a>

The Chat text contains many questions and comments.

- <http://meetings.northeastcomanche.org/zoom/2021-01-28/chat.txt>

Pete Morse, for the
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