

ComancheZOOM for Thursday, August 28, 2025

**Topic: Troubleshooting Alternators**

This Zoom is a preliminary coverage of the topic. Several attendees told of their experiences with alternator problems, whether on the ramp or in the air – what the symptoms were, how their flight was affected, and what the resolution was.

We are increasingly dependent on our alternators (and generators) to run our old Electric instruments, our glass panels, our landing gear motors, as well as our iPads and so on. Therefore, the health of our alternators becomes increasingly critical to safety of flight.

Did you know that a simple test, done annually, can help you detect the warning signs of impending alternator death?

Check back for plans to cover this topic in depth through a dedicated Zoom in the very near future. This one will have Pilot and A&P Wings credit available.

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To see/hear the August 24 recordings, click on a link below:

- <http://meetings.northeastcomanche.org/zoom/2025-08-28/video.mp4>
- <http://meetings.northeastcomanche.org/zoom/2025-08-28/audio.mp4>

The Chat file contains many questions and comments. To read them click on the link:

- <http://meetings.northeastcomanche.org/zoom/2025-08-28/chat.txt>

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