

October 6, 2022, ComancheZOOM

### **Topic: Laser Landing Height System upgrade**

Nidal Robb, of Microkit Solutions, has worked with their engineers to create an upgrade to their current laser altimeter Landing Height System. This upgrade provides a warning alerting the pilot when the gear is not down and in place.



Nidal Robb of Microkit Solutions

The Landing Height System upgrade is now FAA Certified under Non-Required Safety Enhancement Equipment (NORSEE). Nidal talks about the safety features of this system and some of the latest enhancements to this product.

This ComancheZOOM was eligible for FAA WINGS credit.

The system provides a warning, starting at 220 Ft AGL if the gear is not down, to “Check gear”, repeated every 4 seconds until the gear is sensed to be down. The system can be triggered by the gear micro switches going the ground (gear down) or by the gear activator switch being in the down position.

LANDING HEIGHT INDICATOR w/Gear Warning System!

LHS-200 GroupBuy - 25%off is currently ACTIVE  
Coupon Code: NECT2225

Unit: For LHS-200-C model only (The one with GPS & new Gear Warning System)

Expiration: Good through Saturday, Oct 15, 2022.

Shipping on/before Oct 17, 2022



For more information about Microkit Solutions go to their website at [landingheight.com](http://landingheight.com).

To order this unit go to [landingheight.com/product/landing-height-system-200-c/](http://landingheight.com/product/landing-height-system-200-c/)

To hear/see the recordings click on a link from the list below.

- <http://meetings.northeastcomanche.org/zoom/2022-10-06/video.mp4>
- <http://meetings.northeastcomanche.org/zoom/2022-10-06/audio.m4a>

To read the Chat text click on this link.

- <http://meetings.northeastcomanche.org/zoom/2022-09-01/chat.txt>

Pete Morse for the ComancheZOOM team