

## Application Note

# Weight & Balance

### TRAINING PROGRAM

The Boeing MH-139 Support Team completed the United States Air Force (USAF) authorized and accredited [Certified Weight & Balance Training](#) with Intercomp's Director of Weight & Balance Training, Pat McIntyre. Boeing MH-139 are USAF contractors that previously had minimal Weight and Balance knowledge.



Our Weight & Balance program provides hands-on training from certified instructors with decades of experience.

Topics covered in Intercomp's [Certified Weight and Balance Training](#) include weighing requirements, weighing preparation, procedures, documentation, and troubleshooting.



Our Jack Weigh Kits can weigh anything, from small eVTOLs and helicopters all the way to wide-body aircrafts.

During the two-part training program, the team received classroom and practical instruction using the seamless wireless interface of Intercomp's [Jack Weigh Kit™](#) and the AWBS software application. After completing the training, the Boeing MH-139 team earned a 1-1B-50 Certification for both Weight & Balance and AWBS Software. Now, any of their A&P Mechanics are able to use their advanced knowledge of the process and know how to utilize the equipment on their brand new airplanes.

Featuring RFX™ Wireless Weighing Technology for safe and convenient cable-free top-of-jack weighing. Intercomp's [Jack Weigh Kits™](#) use technologically advanced digital output load cells, which perform an analog to digital conversion right at the cell itself, for complete interchangeability of all components. This minimizes down time because it eliminates the need to recalibrate, allowing spares to be swapped on site. The field proven load cell design mitigates influences of transverse forces, bending moments, torque and temperature variations for accurate and repeatable results.



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