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To Whom It May Concern,

CAVU Companies is the manufacturer of EFB-Pro, an iPad/iPhone and Windows based aircraft performance calculator.

EFB-Pro uses serial number specific aircraft data, derived from the Aircraft Flight Manual for each of the makes and models installed within the application.

Supplements approved through STC are also reflected in the performance calculations.

Data structure and calculations comply with AC 120-76D, Type B W&B and Performance applications, specifically.

1. EFB-Pro does not extrapolate or project results not represented by the AFM-approved data point's envelop of conditions including, pressure altitude, temperature and/or weight [Par 11.17.1-3]
2. [EFB-Pro does not create new algorithmic methods to replace AFM data \[Par 11.17.2-3\]](#)
3. EFB-Pro adheres to the same data methodology as the AFM-approved data and is aircraft type specific [Par 11.17.1-2]
4. [For performance, EFB-Pro represents net climb gradients with considerations including, but not limited to, level-off, acceleration, transitions and engine takeoff power time limits. \[Par 11.17.3\]](#)
5. EFB-Pro accurately addresses engine inoperative gradients and obstacle clearance planes and weight limits. [Par 11.17.3]
6. [EFB-Pro addresses transition from airport area performance to enroute climb performance and obstacles \[Par 11.17.3\]](#)
7. EFB-Pro accurately reproduces the paper AFM data. [Par 11.17.1-2]
8. [EFB-Pro W&B calculations adhere to existing approved data and are validated for accuracy in the entire operating envelop. \[Para 11.17.1\]](#)
9. EFB-Pro Performance calculations adhere to existing approved data and are validated for accuracy in the entire operating envelop. [Para 11.17.2]

If I may be of further assistance, please feel free to contact me.

James Deuwall
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President