

The 2-20 slug-ft² called for in the E15 reflects experimental values of inertia for various types of ergometers as determined by Mr. Bill Young, MSC.

The calculated values are determined by considering weight and shape of flywheel, gear and pulley ratios and generator rotor inertia.

In using the experimental method, such things as system friction enter in and consequently one cannot expect the experimental and calculated values to agree very well.

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