

Tip Of The Week

February 6, 2012

Fill in ALL the Blanks

When adding a new motor/asset, or reviewing your existing database, it is good practice to verify that you have complete and accurate nameplate information. Instead of filling in just the required fields, fill in as much information as you possibly can. Filling in all the blanks may provide you with valuable detailed information needed for future analysis. Entering the nameplate Efficiency, Power Factor, and Service Factor are items useful for efficiency, speed, and torque calculations in MCEGold[®]. Additionally, this information supports the new Energy Analysis feature in MCEGold with the necessary nameplate information needed to provide a cost comparison between repairing or replacing an inefficient motor.

For more information on the Energy Analysis feature contact a Sales Rep (pdma@pdma.com) or PdMA Technical Support (techsupport@pdma.com). You may view a short video on Energy Cost Analysis at http://www.pdma.com/webinars/Energy_Green/Energy.html.

You are invited to submit an Electric Motor Testing Tip of your own and receive a free PdMA mug or hat if we publish it! Contact Lou at 813-621-6463 ext. 126 or lou@pdma.com.

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