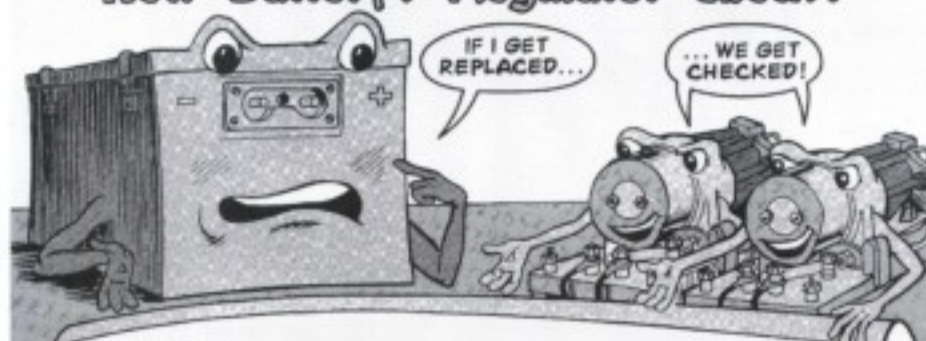


UH-1...

## New Battery? Regulator Check?



Dear Windy,

Do we have to do a voltage regulator check on the Huey each time we replace a battery?

The NOTE under Para 9-38.e. of TM 55-1520-210-23-2 says the regulator check needs to be done only if the battery shows signs of overheating or overcharging. I've been told to do a voltage regulator check whenever a battery is replaced. What's right?

SGT K. C.

### NOTE

If the battery exhibits signs of overheating or overcharging, such as fumes or vapor coming from the vent tube or free electrolyte present within the case, adjustment of voltage regulator should be checked.

Dear Sergeant K. C.,

A voltage regulator check has to be done on the UH-1 anytime a battery is replaced. The goal is to **prevent** overheating or overcharging instead of dealing with it after it happens.

Windy

All Aircraft ...

## AVA Batteries—Charge!

It's your responsibility, AVUM mechanics, to keep the aviation vibration analyzer's (AVA) Ni-Cad battery charged.

Many batteries are now dead that could have been saved with a timely charge. Follow the charging info in Para 2-2 of TM 1-6625-724-13&P.

If you have a dead battery, replace it with NSN 6140-01-347-3580.