

Battery Maintenance Solutions

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Converting C-Codes for the C3000 and C4000

Date: February 11, 2004 By: George Mathew

The C-Code provided on the Cadex web-site are designed for the C7000 series of analyzers. So use the following information to convert the C-Codes listed on the Cadex web-site for use on the C3000 & C4000 battery analyzers.

- a. Ignore C-Codes beginning with 40-xx-xxx (Li-Ion). The C3000 and C4000 analyzers are not capable of servicing Li-Ion batteries.
- b. Extended C-Codes should be modified to disable temperature sensing since it is not supported on the C3000/C4000. That is, if the catalog lists a C-Code as 10-xx-xxx:xxx-xx-503-xxxx, use 10-xx-xxx:xxx-xx-500-xxxx. Similarly, for 20-xx-xxx:xxx-xx-503-xxxx, use 20-xx-xxx:xxx-xx-500-xxxx
- c. Change C-Codes with 10-xx-xxx:xxxx-xx-3640 to 10-xx-xxx:xxxx-xxxxx-3641. Similarly, for 20-xx-xxx:xxxx-xx-3641, use to 10-xxxxx:xxxx-xx-3640.
- d. Replace any C-Codes that end in 1646 with 3646.

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