

No.: 13 TL-17
May 8, 2014

TO: All Freightliner, FCCC, TBB, and Western Star Dealers

FROM: Service Operations

SUBJECT: **Dealer Essential Tool: Cadex CA-12 DT Battery Tester**

GENERAL INFORMATION

DTNA is pleased to introduce a new battery tester that will test Flooded Cell and AGM batteries for **CCA and reserve capacity loss**. To ensure accurate battery testing, the CA-12 DT replaces the EXP1000HD-TA and is the only tester on the market approved by DTNA for warranty battery testing.

Please be advised that the Midtronics EXP1000HD-TA does not have the necessary capability to test batteries for reserve capacity loss. This deficiency, combined with improper battery charging methods prior to testing, results in a 70% test accuracy when using the Midtronics EXP1000HD-TA.

NOTE: The EXP1000HD-TA is no longer valid for warranty battery testing it still has value as an automated tool for testing cable voltage drop, and charging system functionality.



Cadex CA-12 DT Battery Tester

TOOL INSTRUCTIONS

Instructions for using the CA-12 DT will come with the tester.

ADDITIONAL INFORMATION

The printer is not included with the CA-12 DT, but it uses the same Martel Printer currently used with the Midtronics tester.

Additional printers may be purchased through Cadex Electronics via Fax/Email for 350.00 USD:

Gilbert Tambua - Sales Coordinator

Tel: 604-231-7777 ext 326

Toll-Free 800-565-5228

fax # 604-231-7755

Email: gilbert.tambua@cadex.com

Hanif Rahim - Director Spectro Business Unit

Tel: 604-231-7777 ext 318 | Cell 604-644-4076

Toll Free 800-565-5228

Fax # 604-231-7755

Email: hanif.rahim@cadex.com

ORDERING INFORMATION

DTNA will be ordering one tester for each dealership. The CA-12DT will be shipped to your location in May 2014. A charge of \$1416.00 USD will be invoiced to your Parts Account once the tool is shipped.

Additional testers (part number DDE CA-12 DT) may be purchased through the PDC. The introductory pricing will expire August 31st 2014.

CONTACT INFORMATION

If you have any questions, please contact your District Service Manager.