



SERVICE BULLETIN NO. SB-09-004

Issue date: 10/2008

**SUBJECT: LIFT-GATE CHARGER for NAO VECTOR 1800 MULTI-TEMP
UNIT - Carrier Transicold Bulletin No. SER08-011**

**The following Carrier Transicold bulletin, SER08-011, contains important
information about the proper usage and design of the specific lift-gate charging
system noted above.**

**Any questions regarding this topic may be directed to Carrier Transicold, Athens,
GA., at 706-546-6469.**

**Field Service Department
UTILITY TRAILER MANUFACTURING COMPANY**



SER08-011

03-27-08

Subject: NAO Vector Lift Gate Charger

The lift gate charging system (Part No. 76-00738-03) available for the NAO Vector 1800 Multi-Temperature unit is designed as a stand alone charging system. The Vector lift gate charger option is not designed to work with other charging systems such as the tractor system. Therefore, Carrier Transicold does not recommend the use of other chargers in conjunction with this system. If dual parallel charging systems are installed, attention must be paid to all wire and cable sizing to ensure proper current load capabilities and circuit protection to avoid feedback into either system. This information applies to the unit battery charger as well.

Also, proper cable lengths should be considered. Bundling excessive cable is not approved; therefore, the cables should be cut and terminated to the proper length.

Truck/Trailer/ Rail Service Engineering
Athens, GA

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