



**C. E. Niehoff & Co.**  
BRUSHLESS ALTERNATORS

# Service Bulletin

## Field Service Tips

**Issue Date:** January 17, 2001

**SB Number:** SB0001A

**Product:** A1-607, A1-608, N1222, N1223, C711, C712 Alternators  
*with remote mount regulators only – in other words,  
regulator is not mounted on the alternator*

**Problems:** Erratic alternator output.  
Alternator hunts (rapid voltage fluctuation).  
Headlamps and dashlights dim and get brighter.

**Cause:** Some vehicles may be equipped with non-CEN alternator-to-regulator wiring harness. Harness may not be constructed to CEN specifications.

**Solution:** If standard troubleshooting does not identify probable cause in alternator or regulator, replace existing harness with CEN part no. A9-417 Wiring Harness.

**Please file this CEN Service Bulletin with your CEN Literature.**

**Please forward a copy of this information to the appropriate people in your company.**