



TURN OFF BATTERY DISCONNECT SWITCH BEFORE PROCEEDING

Alternator-mounted regulators (see Figure 1):

1. Disconnect alternator-to-regulator wiring harness at regulator.
2. Connect A9-309 inline harness between regulator and alternator-to-regulator harness. Make sure the alternator-to-regulator harness and the inline harness are positioned as shown in Figure 1.
3. Support harness as shown in Figure 1:
 - a. Use P-clamp supplied with harness and attach to housing using existing screw. Torque to 2.3 Nm/20 lb. in. Position inline harness in P-clamp so that clamp does not interfere with capacitor inside inline harness.
 - b. Use wire tie provided by others to stabilize both harnesses as shown with inline harness on top of regulator harness.

Remote-mounted regulators:

1. Disconnect alternator-to-regulator wiring harness from extended wiring harness.
2. Connect A9-309 inline harness between alternator-to-regulator harness and extended wiring harness.

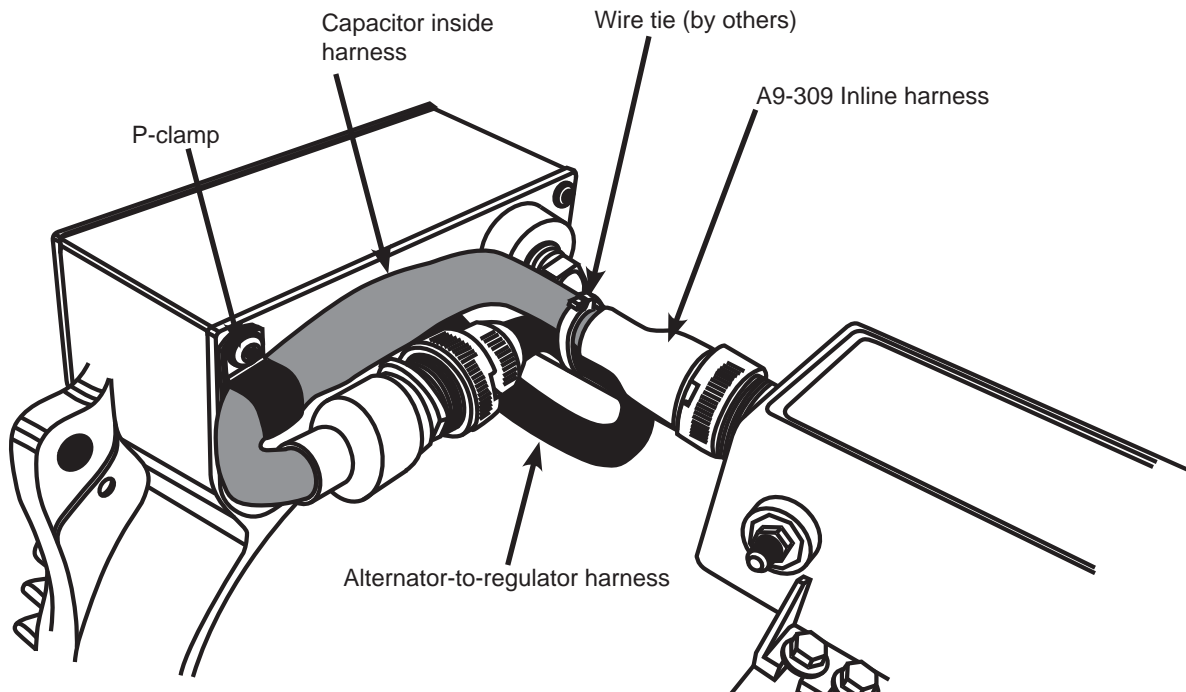


Figure 1 – A9-309 Inline Harness Installed on Alternator-mounted Regulator

If you have questions about your alternator or any of these instructions, or if you need to locate a Factory Authorized Service Dealer, please contact us at:

C. E. Niehoff & Co. • 2021 Lee Street • Evanston, IL 60202 USA
TEL: 800.643.4633 USA and Canada • TEL: 847.866.6030 outside USA and Canada • FAX: 847.492.1242
E-mail us at service@CENiehoff.com