

Technical Service Bulletin

Source: Prestolite Leece-Neville Heavy Duty Systems

Bulletin No: TSB-1224 Date: March 01, 2023

Models: HAB (Idle Pro Extreme) 12V alternators

Subject: Intermittent high voltage readings when remote sense is not

used.



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If you are experiencing the alternator operating at a voltage higher than 14.5V while not using the remote sense terminal (S). Very high humidity or wet conditions could cause this to happen.

By connecting a jumper wire between the alternator's B+ and Sense (S) terminals will correct this condition.

Jumper part number: A049104702S

+ Terminal Torque: 53 +/- 11 in - lbs.
6 +/- 1.2 Nm

S Terminal Torque: 18-22 in - lbs.
2.0-2.5 Nm

A049104702S jumper wire

Important: The information contained in this bulletin is intended for use by trained, professional technicians who have the proper tools, equipment, and training to perform the required maintenance described above. This information is NOT intended for 'do-it-yourselfers', and you should not assume that this information applies to your equipment. If you have any questions regarding this information please visit our website at www.prestolite.com, or contact our technical service department at:

