

**Source:** Leece-Neville Heavy Duty Systems Division – Arcade, NY

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**Models:** 8MR

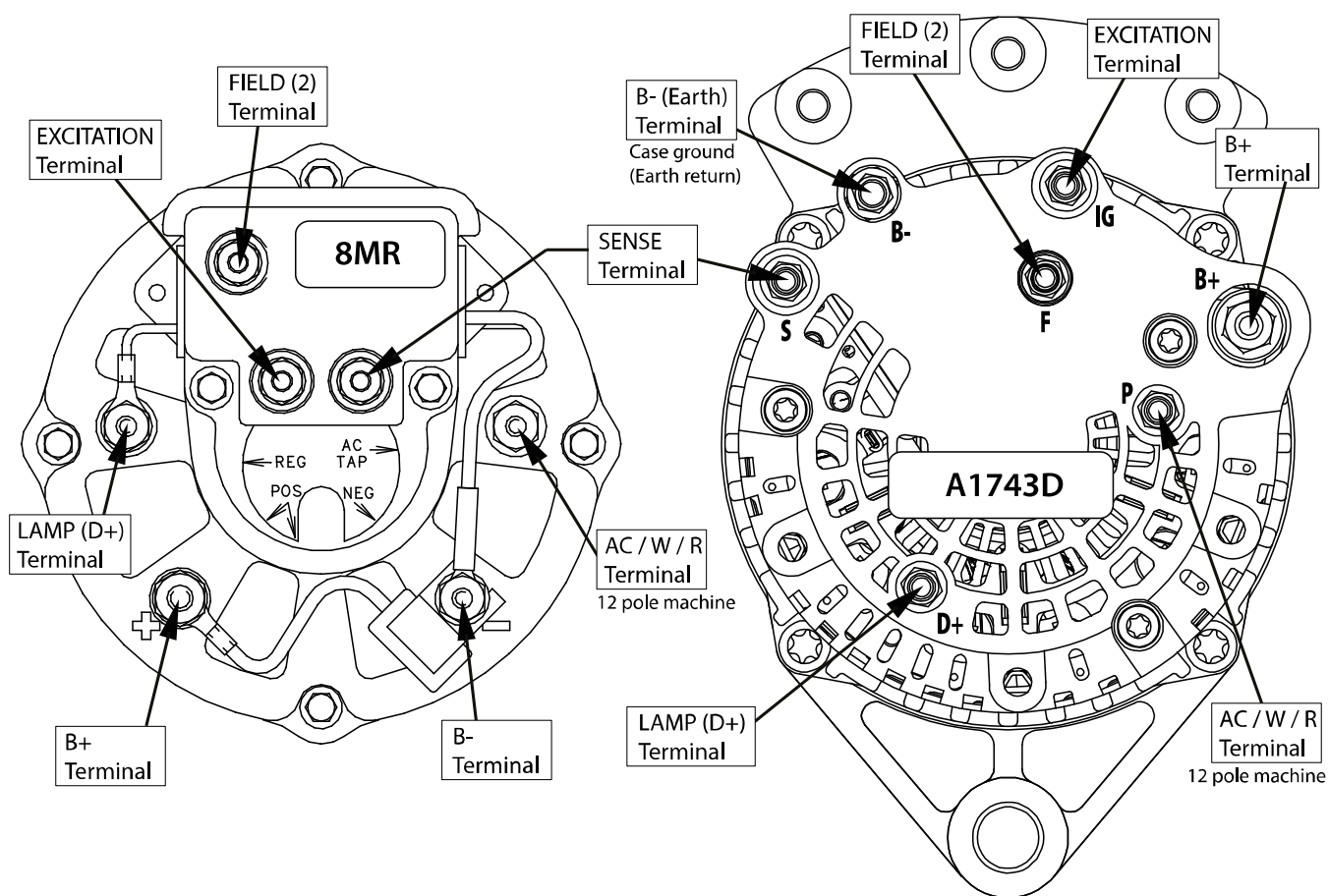
**Subject:** 8MR to A1743D and A1744H

Alternator 8MR is discontinued and replaced by A1743D (105A) and A1744H (70A).

These alternators are direct mechanical (drop-in) replacements; however, they are **case ground (earth return)** machines.

**Note:** A1743D and A1744H have internal cooling fans. External fan used on 8MR is not needed.

This document will help identify terminal location variances.  
For detailed wiring diagram of the A1743D and A1744H see TWB-0054.



**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](http://www.prestolite.com), or contact our technical service department at:

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