

Technical Bulletin

Product Information

Topic: Changes to Drive End (DE) Rectifier Housing on C653/C653A Alternators

Issue Date: February 13, 2015

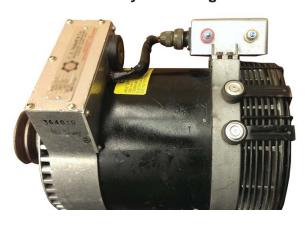
C653 alternators beginning with serial number 14856 and C653A alternators beginning with serial number 21114 will be produced with new DE rectifier housings.

- Changes to new DE rectifier housing include: 1) relocation of alternator-to-regulator harness exit location and 2) a longer harness length supported on the shell with a P-clamp and screw.
- These changes were made to provide better location and support for the harness.
- New service part number A5-581 DE Rectifier Housing is now available. It can be used on both new and old alternators by following the instructions supplied with the new housing.
- Old service part number A5-547 is still available for C653 and C653A alternators with old-style housings.

New-style Housing



Old-style Housing



Please file this CEN document with your CEN Literature and forward a copy to the appropriate people in your company.

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