



Honda CSC29 Alternator Cover Removal

In order to replace any of the components in the Alternator, the front cover must be removed.

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INTRODUCTION

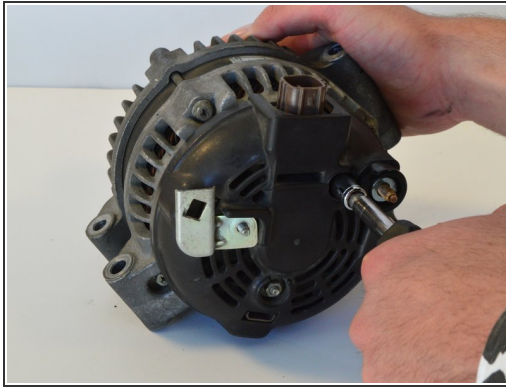
Alternators like the Honda CSC29 are designed as a stacked assembly. This means that in order to access the internal components of the alternator, external components will have to be moved. Before any part of the alternator can be removed, however, the front cover of the alternator must be removed.



TOOLS:

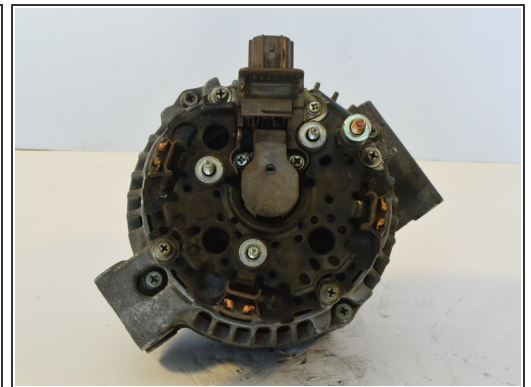
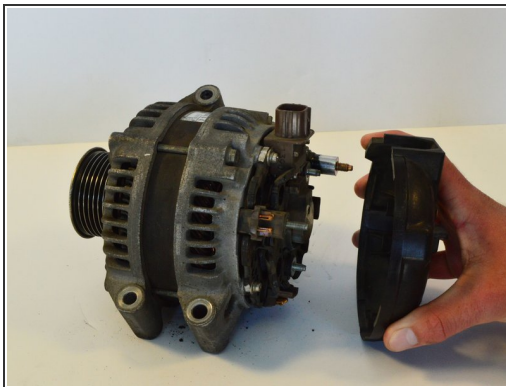
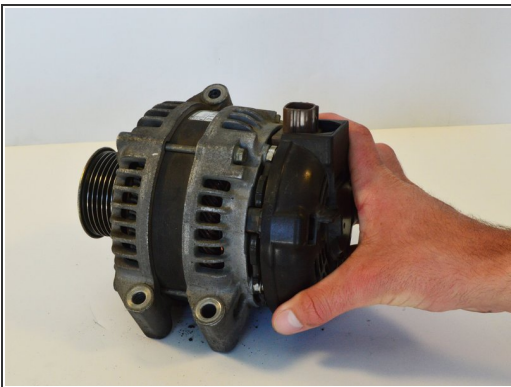
- [Socket Wrench](#) (1)
 - [8 mm socket](#) (1)
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Step 1 — Alternator Front Cover



- Remove 4, 7.9mm nuts using a 7.9mm socket driver head
- i* One of the nuts is placed underneath the L-Bracket. Remove the L-Bracket and the 3 circled nuts before attempting to remove the remaining nut
- i* There are two covers that need to be removed from the alternator. This step describes how to remove the back cover.

Step 2



- Pull cover off the body of the alternator
- Once you have done this, you should be able to see the internal components of the alternator, particularly the bridge assembly that houses the rectifier, voltage regulator and brushes.

To reassemble your device, follow these instructions in reverse order.