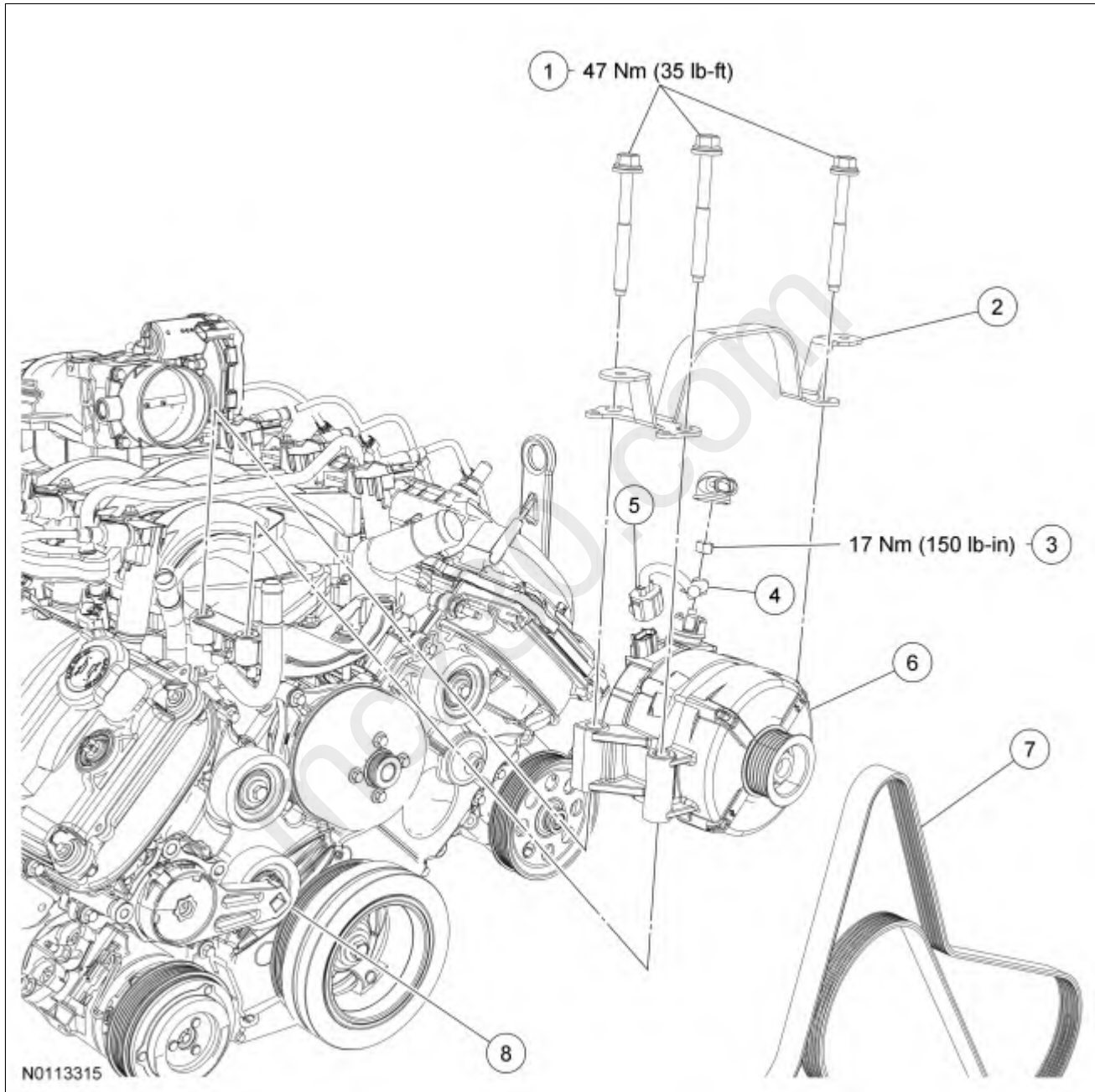


SECTION 414-00: Charging System  
REMOVAL AND INSTALLATION

2014 F-150 Workshop Manual  
Procedure revision date: 10/25/2013

## Generator — 6.2L



| Item | Part Number | Description                           |
|------|-------------|---------------------------------------|
| 1    | W715092     | Generator bolt (3 required)           |
| 2    | 10153       | Generator bracket                     |
| 3    | W711953     | Generator B+ terminal nut             |
| 4    | —           | Generator B+ terminal (part of 14305) |
|      |             |                                       |

|   |       |                                                |
|---|-------|------------------------------------------------|
| 5 | —     | Generator electrical connector (part of 14305) |
| 6 | 10300 | Generator                                      |
| 7 | 8620  | Accessory drive belt                           |
| 8 | 6B209 | Accessory drive belt tensioner                 |

1. Disconnect the battery. For additional information, refer to [Section 414-01](#).
  2. Loosen the Air Cleaner (ACL) outlet pipe clamp at the ACL upper tray and remove the ACL outlet pipe and resonator assembly. For additional information, refer to Intake Air System Components - Exploded View in [Section 303-12](#).
  3. Rotate the accessory drive belt tensioner clockwise and position the accessory drive belt aside.
  4. Disconnect the generator electrical connector.
  5. Position the generator B+ protective boot aside, remove the generator B+ terminal nut and position the generator B+ terminal aside.
    - To install, tighten to 17 Nm (150 lb-in).
  6. Remove the 3 bolts, generator bracket and the generator.
    - To install, tighten to 47 Nm (35 lb-ft).
  7. To install, reverse the removal procedure.
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