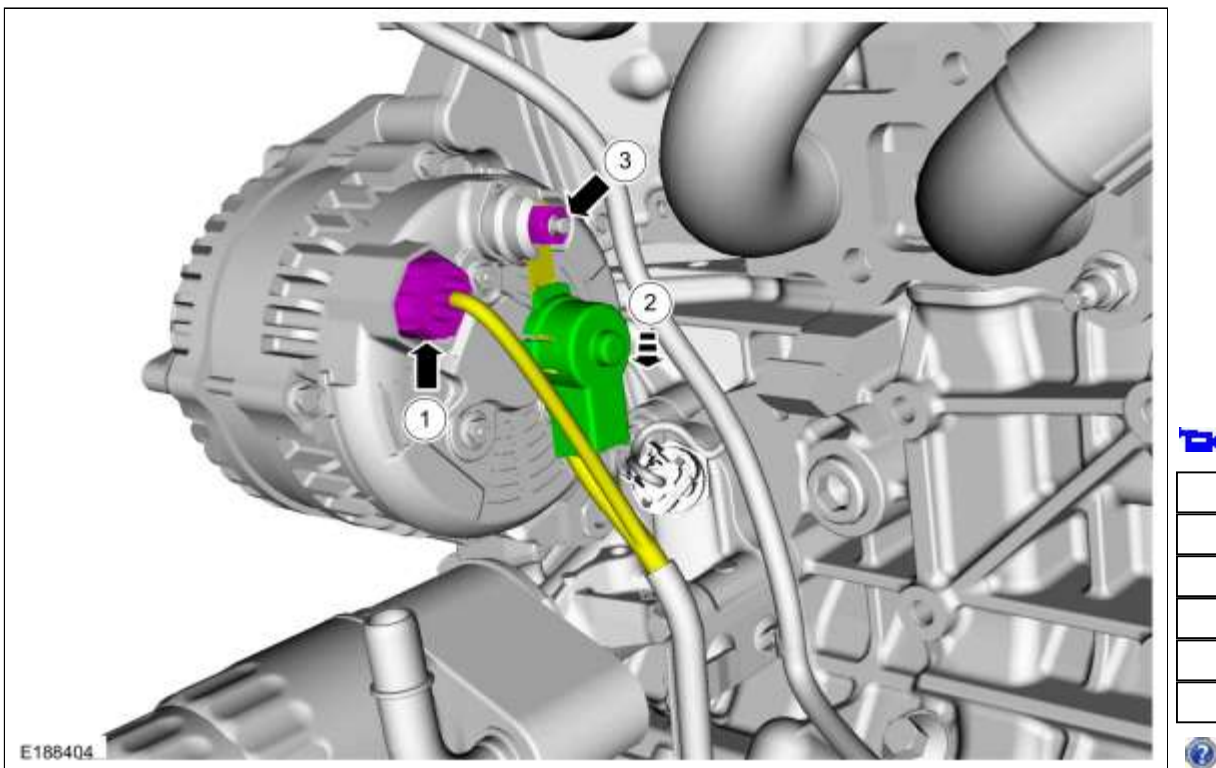


## Generator - 5.0L 32V Ti-VCT

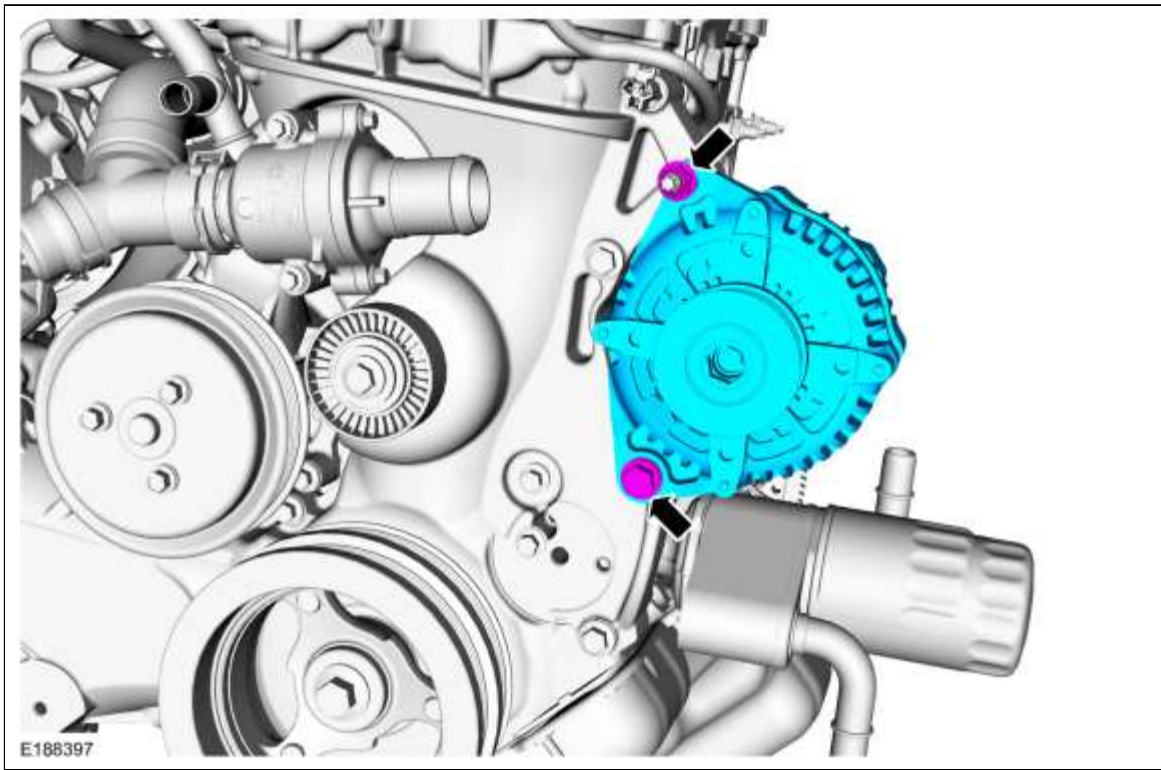
### Removal

**NOTE:** Removal steps in this procedure may contain installation details.

1. Disconnect the battery ground.  
Refer to: [Battery Disconnect and Connect](#) (414-01 Battery, Mounting and Cables, General Procedures).
2. Remove the air cleaner.  
Refer to: [Air Cleaner](#) (303-12C Intake Air Distribution and Filtering - 5.0L 32V Ti-VCT, Removal and Installation).
3. Remove the accessory drive belt tensioner.  
Refer to: [Accessory Drive Belt Tensioner](#) (303-05C Accessory Drive - 5.0L 32V Ti-VCT, Removal and Installation).
4. **NOTICE: When installing the B+ terminal nut to the generator, finger-start the nut before tightening or component damage may occur.**
  1. Disconnect the generator electrical connector.
  2. Position the protective cover aside.
  3. Remove the nut and position the generator B+ cable.  
*Torque: 159 lb.in (18 Nm)*



5. Remove the nut, bolt and the generator.  
*Torque: 35 lb.ft (47 Nm)*



## Installation

1. To install, reverse the removal procedure.

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