

## Generator (86.10.02)

### Removal

1 .



**WARNING: Do not work on or under a vehicle supported only by a jack. Always support the vehicle on safety stands.**

Raise and support the vehicle.

2 .

Disconnect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00 Charging System - General Information)

3 .

Remove the accessory drive belt. For additional information, refer to [Accessory Drive Belt \(86.10.03\)](#) (Section 303-05B Accessory Drive - 4.4L)

4 .

Remove the front wheel.

5 .

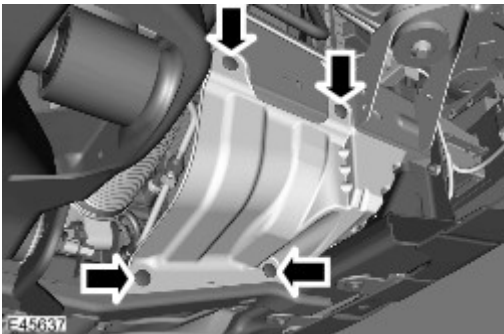
Remove the splash shield. For additional information, refer to [Fender Splash Shield \(76.10.48\)](#) (Section 501-02 Front End Body Panels)

6 .

Remove the generator splash shield.



Remove the 4 clips.



7 .

Remove the battery positive cable.



Release the battery positive cable cover.



Remove the retaining nut.



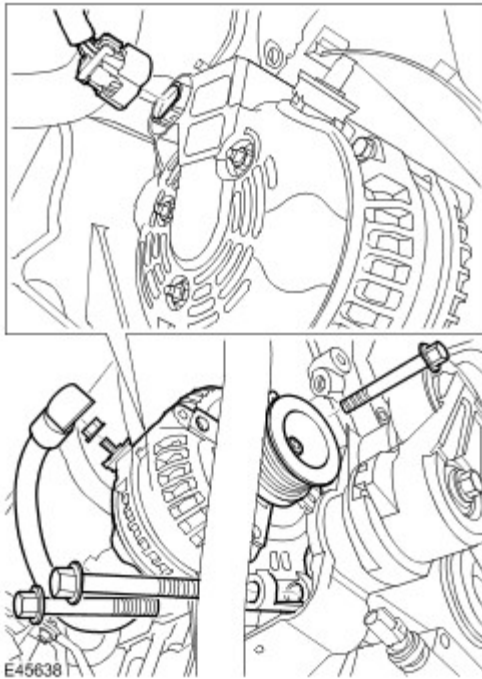
Disconnect the generator electrical connectors.

8 .

Remove the generator.



Remove the 3 bolts.



## Installation

- 1 . Install the battery positive cable.
  - Connect the battery positive cable.
  - Tighten the retaining nut to 10 Nm (7 lb.ft).
  - Connect the generator electrical connector.
- 2 . Install the generator.
  - Tighten the 3 bolts to 48 Nm (35 lb.ft).
- 3 . Install the generator splash shield.
- 4 . Install the splash shield. For additional information, refer to [Fender Splash Shield \(76.10.48\)](#) (Section 501-02 Front End Body Panels)
- 5 . Install the front wheel.
  - Tighten the wheel nuts to 140 Nm (103 lb.ft).
- 6 . Install the accessory drive belt. For additional information, refer to [Accessory Drive Belt \(86.10.03\)](#) (Section 303-05B Accessory Drive - 4.4L)
- 7 . Connect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00 Charging System - General Information)
- 8 . Lower the vehicle.