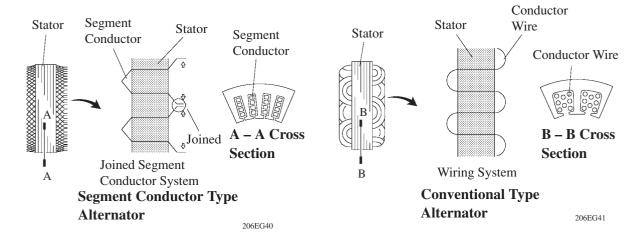
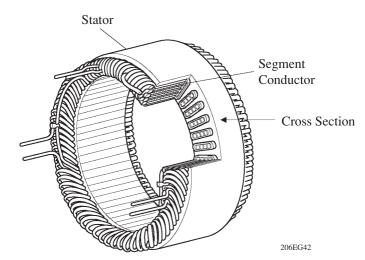
## 11. Charging System

- Instead of the conventional type alternator, a compact and lightweight segment conductor type alternator has been adopted for automatic transaxle model. This type of alternator generates high amperage output in a highly efficient manner.
- This alternator has a joined segment conductor system, in which multiple segment conductors are welded together to form the stator. Compared to the conventional winding system, the electrical resistance is reduced due to the shape of the segment conductors, and their arrangement helps to make the alternator more compact.





Stator of Segment Conductor type Alternator

## **▶** Specifications **◄**

Туре	Segment Conductor (SE0)
Rated Voltage	12 V
Output Rated	100 A
Initial Output Starting Speed	1500 rpm Max.

## **▶** Wiring Diagram **◄**

