■ CHARGING SYSTEM

- As on models with the 2TR-FE engine, a compact and lightweight segment conductor type alternator (SE08 type) that generates a high amperage output in a highly efficient manner is used on models for G.C.C. Countries and General Countries. For details, see page EG-26.
- BOSCH-made alternator is used, except on models for G.C.C. Countries and General Countries.

▶ Specifications ◀

Type	SE08*1	KCB1*2
Supplier	DENSO	BOSCH
Rated Voltage	12 V	←
Rated Output	80 A	90 A
Initial Output Starting Speed	1250 rpm Max.	1370 rpm Max.

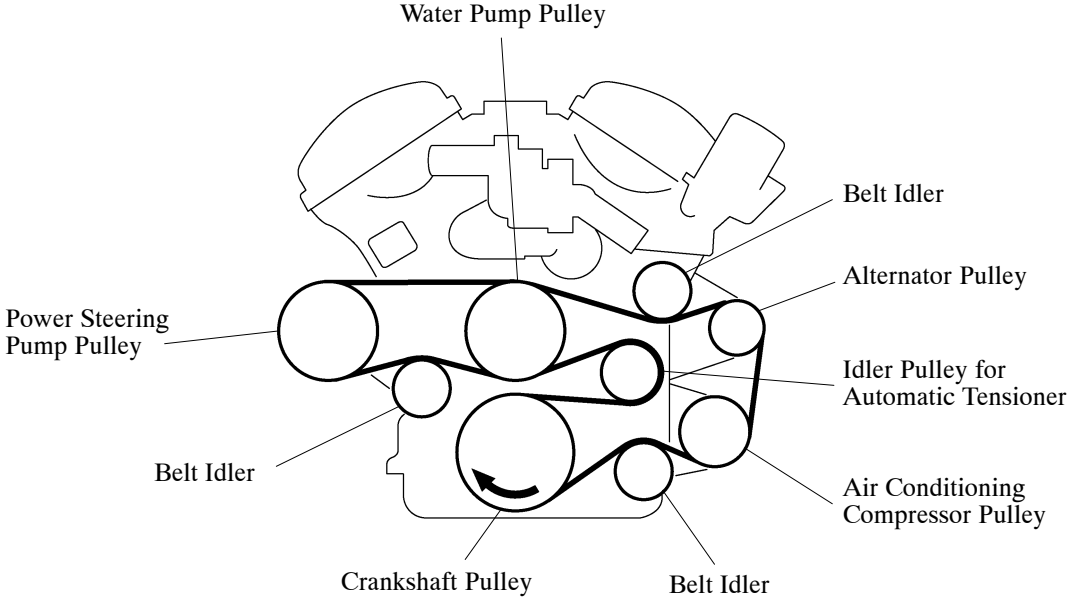
*1: Models for G.C.C. Countries and General Countries
*2: Except models for G.C.C. Countries and General Countries

■ STARTING SYSTEM

As on models with the 2TR-FE engine, a compact and lightweight PS (Planetary reduction - Segment conductor motor) type starter (PS1.6 type) is used as standard equipment. For details, see page EG-27.

■ SERPENTINE BELT DRIVE SYSTEM

- Accessory components are driven by a serpentine belt consisting of a single V-ribbed belt. This reduces the overall engine length, weight and number of engine parts.
- An automatic tensioner eliminates the need for tension adjustment.



EG