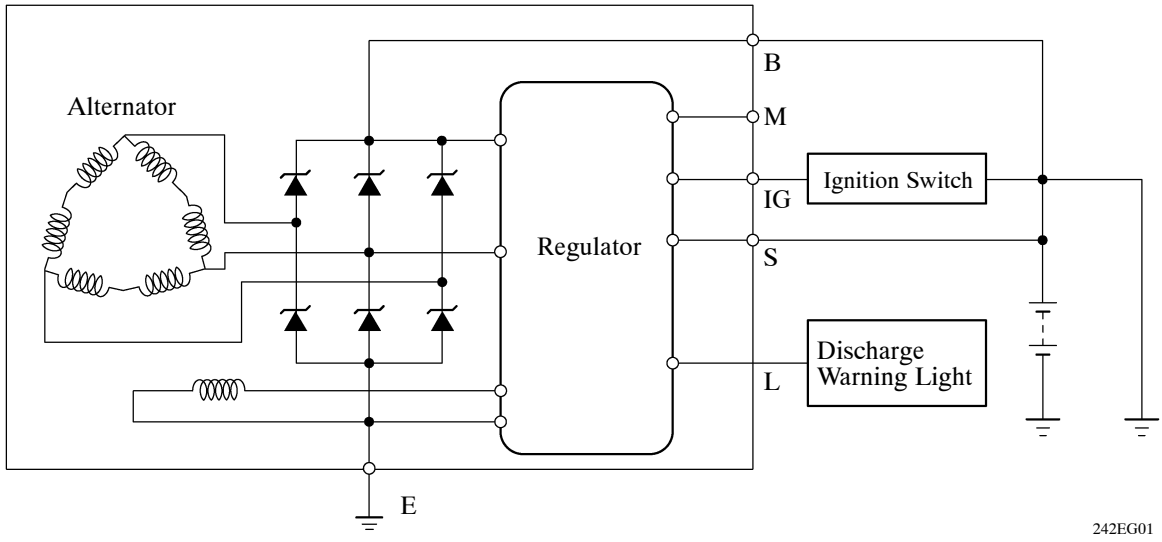
▶ Wiring Diagram ◀



Service Tip

Although the charging circuit of a conventional alternator is checked through the F terminal, this check cannot be performed on the segment conductor type alternator through the use of the F terminal because the F terminal has been eliminated. For details, refer to the Hiace Repair Manual (Pub. No. RM1171E).

■STARTING SYSTEM

- On automatic transmission models and cold area specification manual transmission models, a conventional reduction type starter is used.
- On manual transmission models other than the cold area specification models, a conventional planetary reduction type starter is used.

▶ Specifications ◀

Transmission Type	Manual		Automatic
	Cold Area Specification Models	Others	
Starter Type	R2.7	RA2.0	R2.7
	Reduction Type	←	←
Supplier	DENSO	←	←
Rating Output	2.7 kW	2.0 kW	2.7 kW
Rating Voltage	12 V	←	←
Length*1 mm (in.)	214 (8.4)	133 (8.4)	214 (8.4)
Weight g (lb)	8400 (18.5)	4950 (10.9)	8400 (18.5)
Rotation Direction*2	Clockwise	←	←

*1: Length from the mounted area to the rear end of the starter
*2: Viewed from Pinion Side