

## Technical bulletin

---

## TB-078

This technical bulletin created for the first and second generation 1.5dci Renault engine alternator applications.

The alternators of the first generation engine were assembled with 5V/55mm clutch pulley.

The alternators of the second generation engine were assembled with 6V/55mm clutch pulley.

Renault has two suppliers for the alternator: MELCO (Mitsubishi Electric COrporation) and Valeo

It is possible that you were supplied with the MELCO A2TB6481, A2TC0981, A2TC0982 models as shown below for this application.

Although these units may be different from the one removed from the vehicle, these are totally compatible and interchangeable with the VALEO SG12B038, SG12B103, SG12B089, SG12B105 models below.

### MELCO models



### VALEO models

