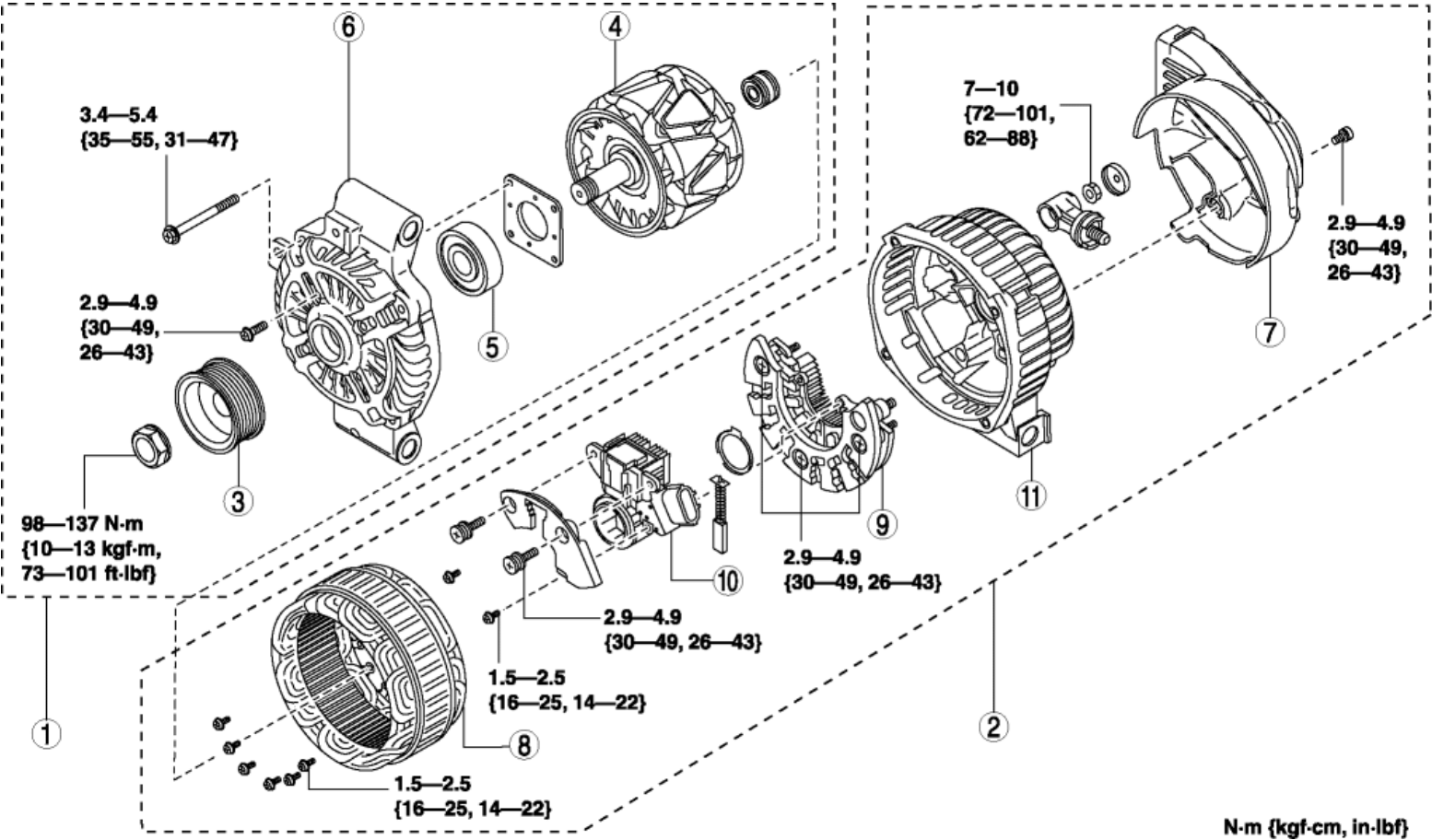


2012 - Mazda6 - Engine

GENERATOR DISASSEMBLY/ ASSEMBLY [MZR 2.5]

CAUTION:

- Melt the solder quickly, otherwise the diodes (rectifier) and regulator will be damaged by excessive heat.
1. Disassemble in the order indicated in the table.
  2. Assemble in the reverse order of disassembly.



|   |                       |
|---|-----------------------|
| 1 | Rotor component       |
| 2 | Stator coil component |
| 3 | Pulley                |
| 4 | Rotor                 |
| 5 | Front bearing         |
| 6 | Front cover           |
| 7 | Heat insulator        |
| 8 | Stator coil           |

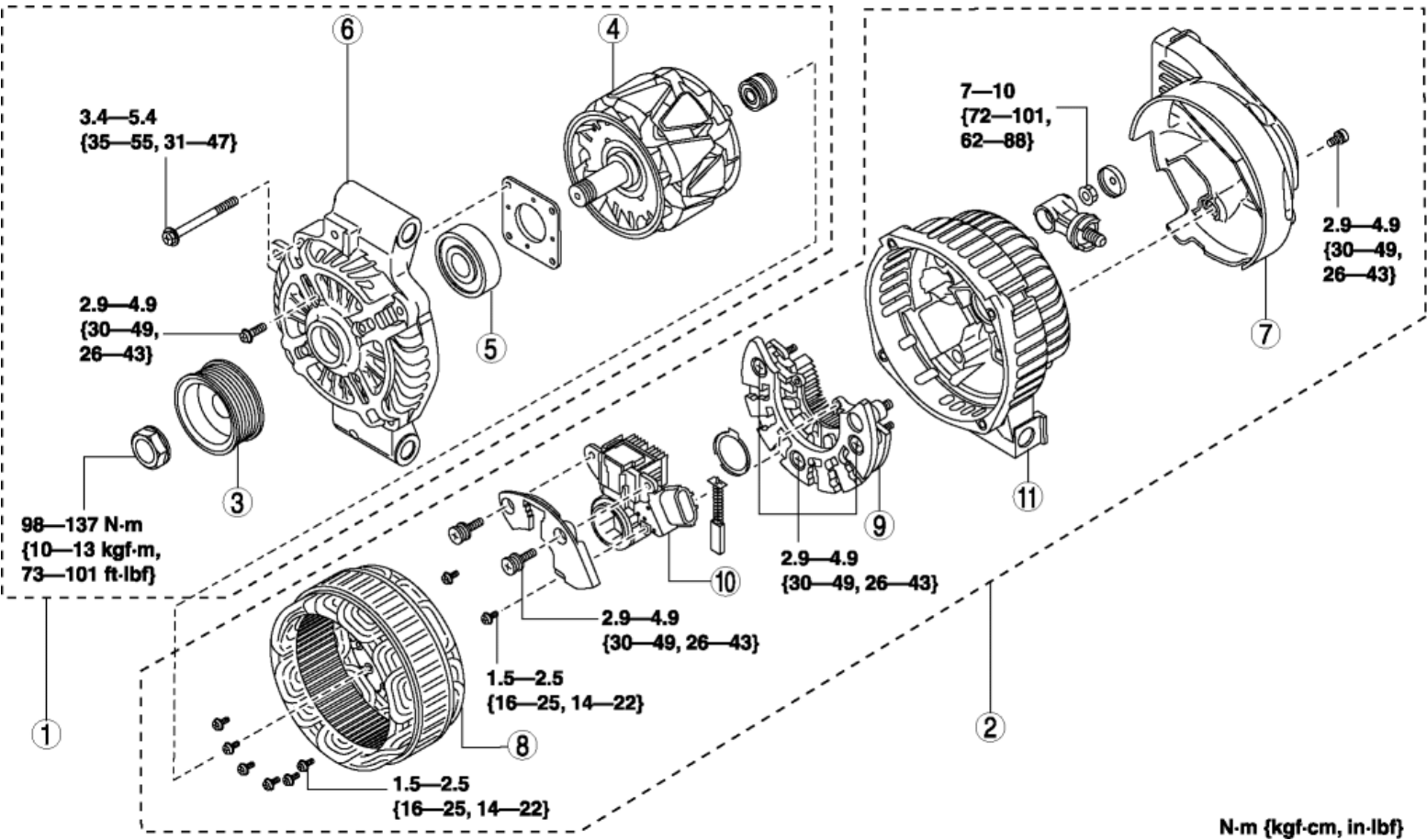
|    |                     |
|----|---------------------|
| 9  | Rectifier           |
| 10 | Regulator component |
| 11 | Rear cover          |

2012 - Mazda6 - Engine

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