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## Generator Installation

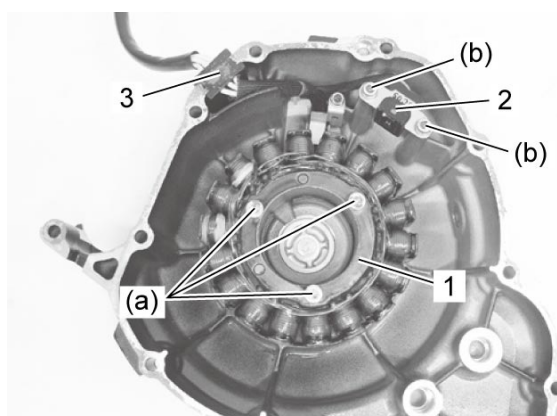
- 1) Install the generator stator (1) and CKP sensor (2), tighten the bolts to the specified torque.

### Tightening torque

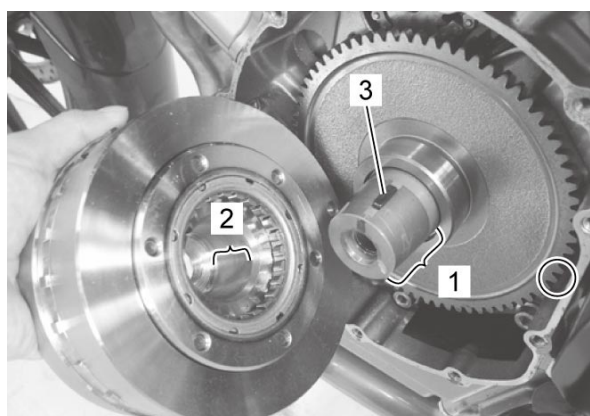
**Generator stator bolt (a): 10 N·m (1.0 kgf-m, 7.5 lbf-ft)**

**CKP sensor bolt (b): 6.5 N·m (0.65 kgf-m, 5.0 lbf-ft)**

- 2) Install the grommet (3) to the generator cover.



- 3) Degrease the tapered portion (1) of crankshaft and also the generator rotor (2). Use nonflammable cleaning solvent to wipe off oily or greasy matter and make these surfaces completely dry.
- 4) Align the key (3) and key slot on the generator rotor.



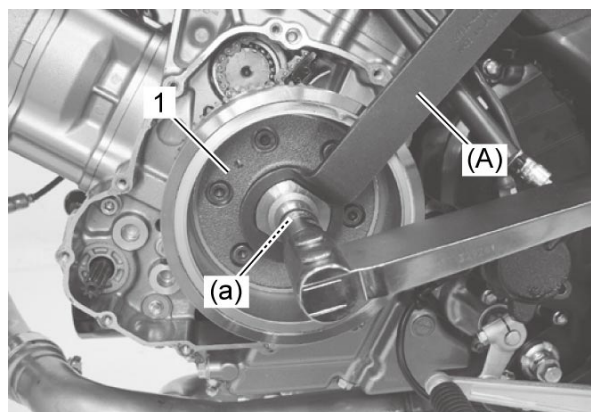
- 5) Install the generator rotor (1) on the crankshaft.
- 6) Hold the generator rotor with the special tool and tighten its bolt to the specified torque.

### Special Tool

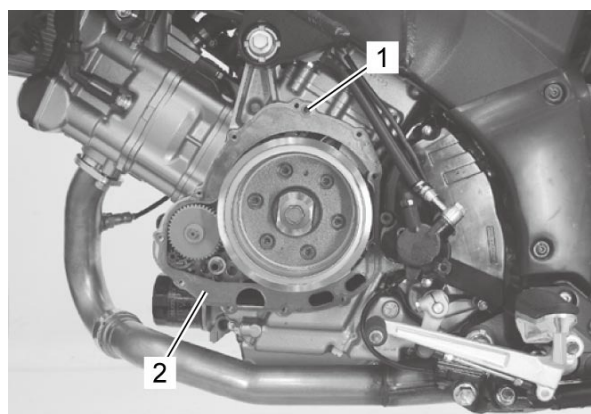
**(A): 09930-44541**

### Tightening torque

**Generator rotor bolt (a): 180 N·m (18.0 kgf-m, 130.5 lbf-ft)**



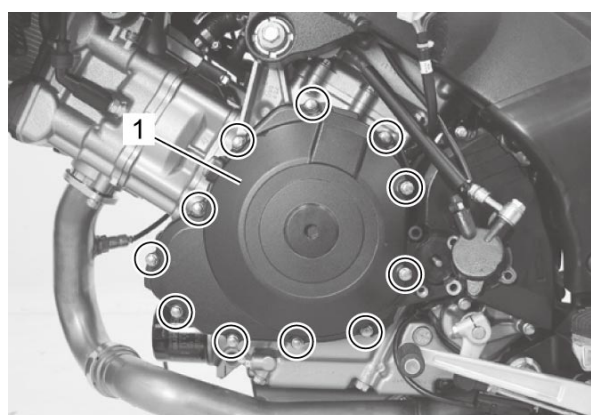
- 7) Install the dowel pin (1) and new gasket (2).



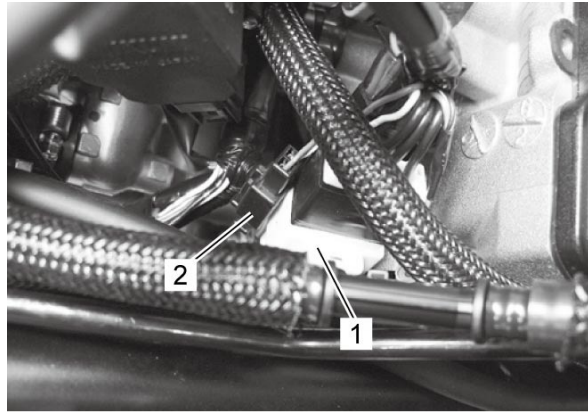
- 8) Install the generator cover (1).




**CAUTION:**

**Be careful not to pinch the finger between the generator cover and the crankcase.**



- 9) Connect the generator coupler (1) and CKP sensor coupler (2).



- 10)** Install the clutch release cylinder. 
- 11)** Connect the battery (-) lead wire. 
- 12)** Install the fuel tank. 
- 13)** Pour engine oil. 