

**NOTE:**

\*The No. 2 driven plate should be installed between 4th to 7th position from the clutch sleeve hub.

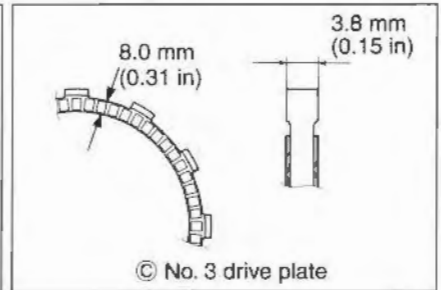
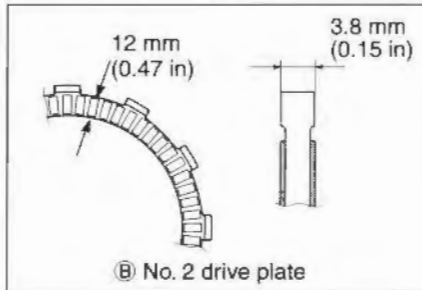
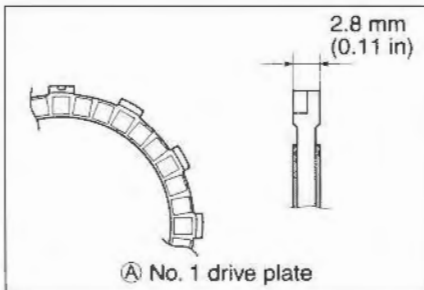
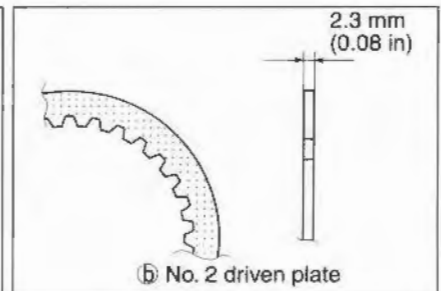
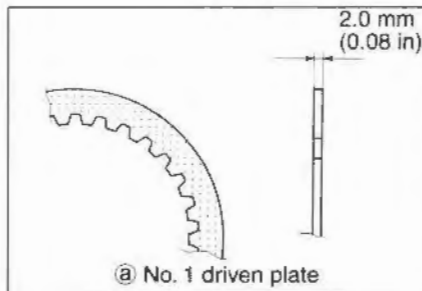
\*Set the numbers of driven plate to the standard specifications when replacing the driven plates with the new ones.

**DRIVEN PLATE:**

Ⓐ No. 1 driven plate.....Standard: 7 pcs.	Factory setting
Ⓑ No. 2 driven plate.....Standard: 2 pcs.	5 - 8 pcs.
	1 - 4 pcs.

**DRIVE PLATE:**

- Ⓐ No. 1 drive plate.....8 pcs.
- Ⓑ No. 2 drive plate.....1 pc.
- Ⓒ No. 3 drive plate.....1 pc.



**NOTE:**

Apply molybdenum oil solution to shaft of clutch drive cam Ⓓ before installing.

Clean the excess oil firmly.

**CLUTCH COVER**

- Install the gasket ① and dowel pins.

**CAUTION**

Use the new gasket to prevent oil leakage.

- Install the clutch cover.

**NOTE:**

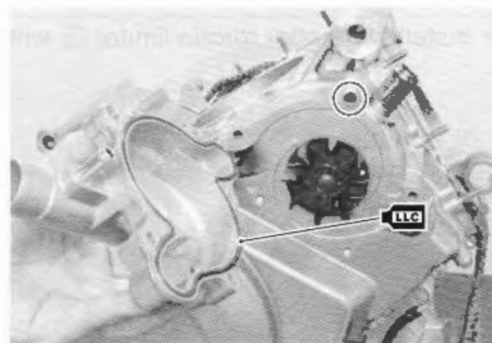
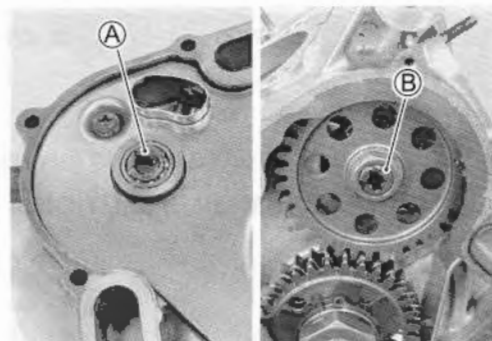
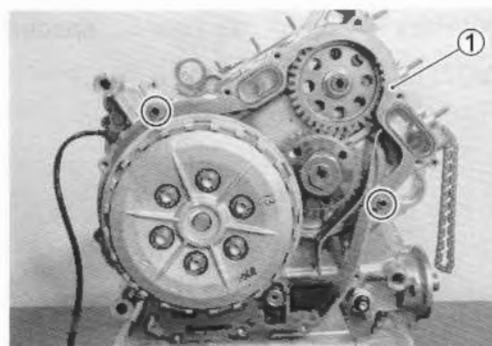
Set the impeller shaft end (A) to the cam drive idle shaft (B).

**NOTE:**

Fit the clamp to the bolts (C).

- Fit the dowel pin.
- Apply engine coolant to the O-ring.

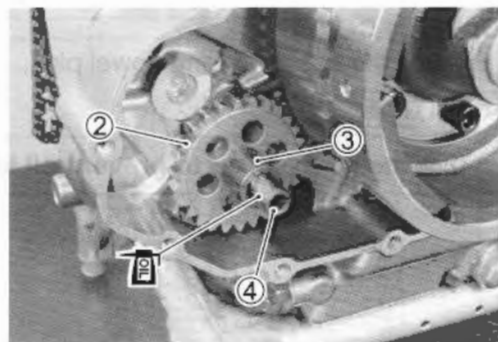
- Install the water pump case.



- Install the starter idle gear ②, spacer ③ and shaft ④.

**NOTE:**


Apply engine oil to the shaft.

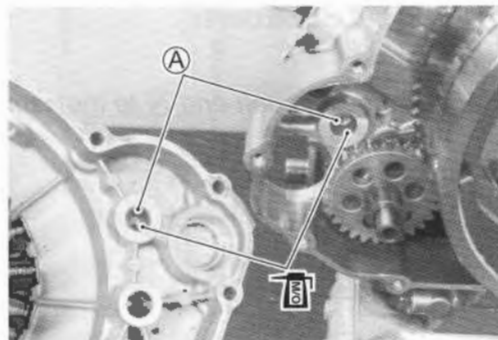


- Install the bushings ① into the crankcase and generator cover.

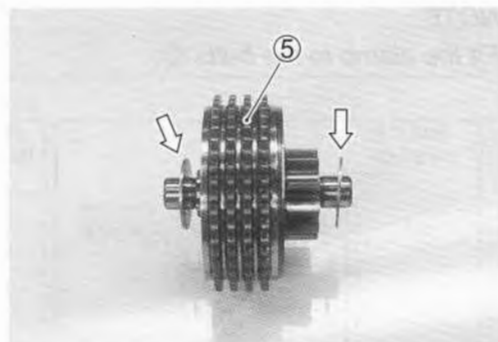
**NOTE:**

Apply molybdenum oil solution to the inside of the bushings.

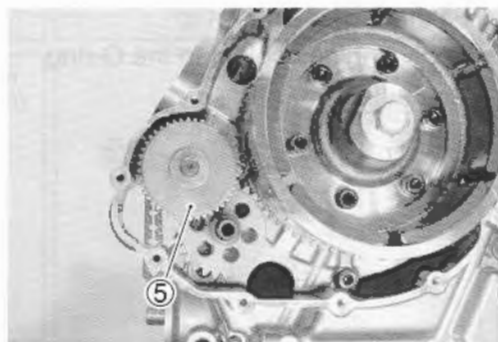
 MOLYBDENUM OIL SOLUTION



- Fit the washers onto the starter torque limiter ⑤.



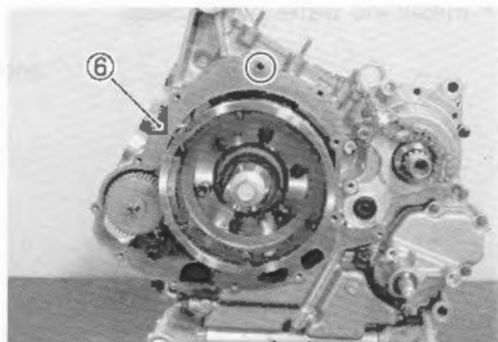
- Install the starter torque limiter ⑤ with the washers.



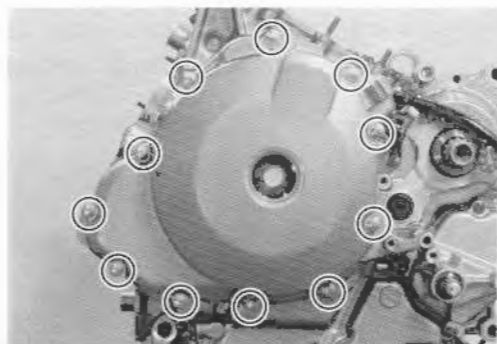
- Install the dowel pin and gasket ⑥.

**CAUTION**

Use the new gasket to prevent oil leakage.




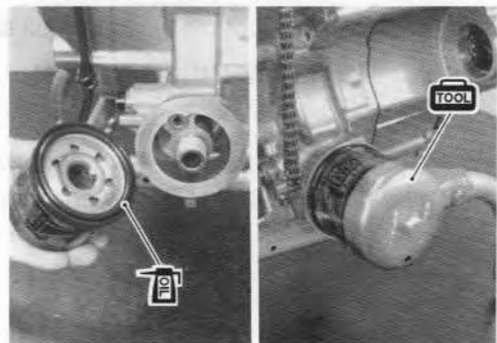
- Install the generator cover.



## OIL FILTER

- Apply engine oil lightly to the O-ring.
- Install the oil filter turning it by hand until feeling that the O-ring contacts the mounting surface. Then tighten it 2 turns with the special tool.

 **09915-40610: Oil filter wrench**



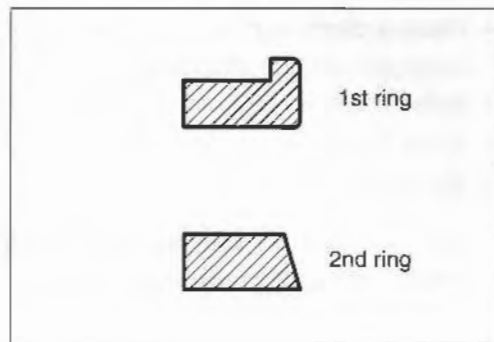
## ENGINE TOP SIDE

### PISTON

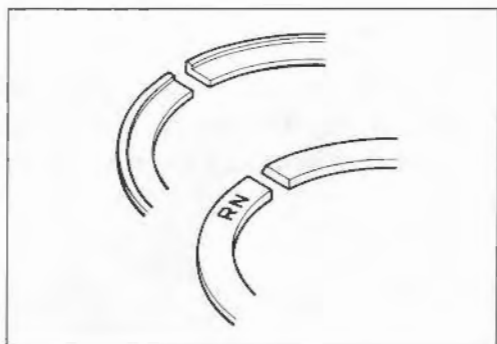
- Install the piston rings in the order of oil ring, 2nd ring and 1st ring.

#### NOTE:

*1st ring and 2nd ring differ in the shape.*



- Be sure to bring the concave side of 1st ring to top when fitting it to the piston.
- 2nd (middle) ring has letters "RN" marked on the side. Be sure to bring the marked side of the 2nd ring to top when fitting it to the piston.



- The first member to go into the ring groove is spacer ①. After placing the spacer, fit the two side rails ②. Side designations, top and bottom, are not applied to the spacer and side rails: you can position each either way.

