

5C

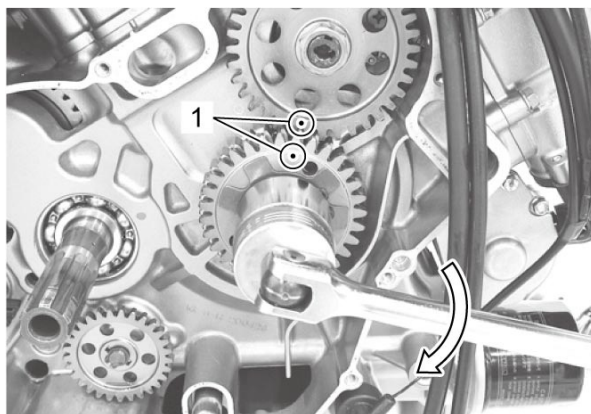


## Primary Drive Gear Removal and Installation

Refer to [Clutch Removal](#), [Clutch Installation](#) and [Spark Plug Removal and Installation](#).

### Removal

- 1) Turn the crankshaft until two punch marks (1) are aligned.



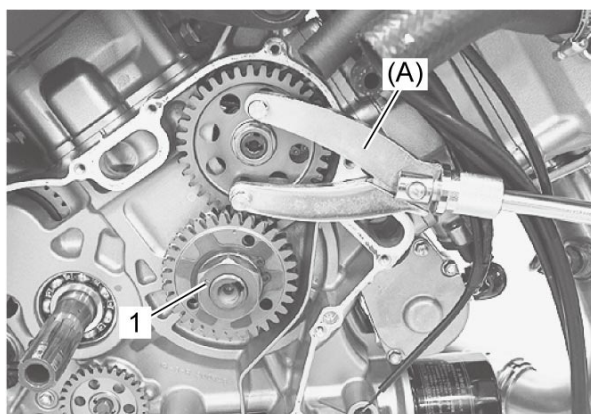
- 2) Hold the cam drive idle gear/sprocket No. 1 with the special tool and remove the primary drive gear nut (1).

#### Special Tool

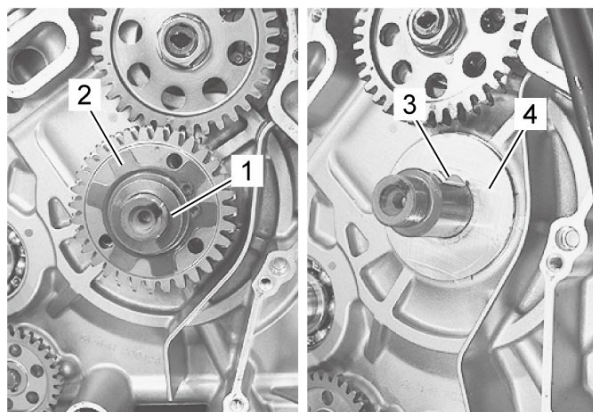
(A): [09930-40113](#)

#### NOTE:

The primary drive gear nut (1) has left-hand threads.



- 3) Remove the conical spring washer (1) and primary drive gear (2).
- 4) Remove the key (3) and thrust washer (4).



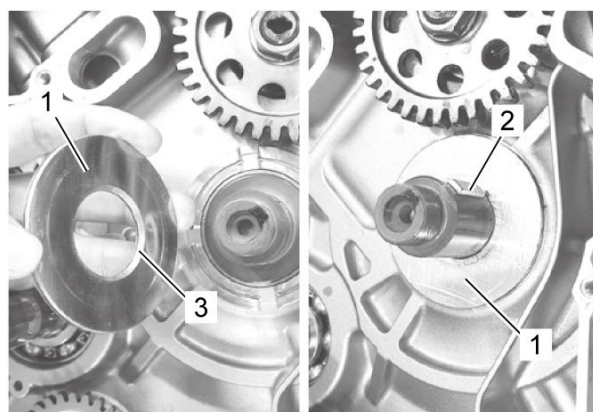
## Installation

**Reference:** [Primary Drive Gear Inspection](#)

- 1) Install the thrust washer (1) and key (2).

**NOTE:**

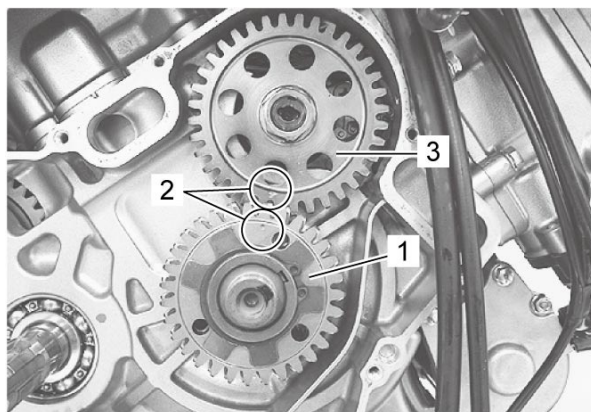
The chamfer side (3) of the thrust washer (1) faces the crankcase side.



- 2) Install the primary drive gear (1).

**NOTE:**

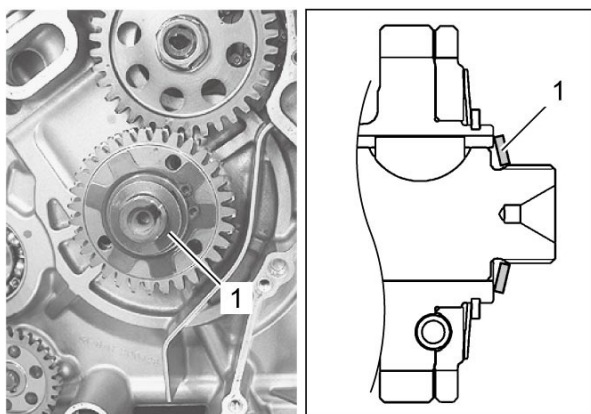
Align the punch marks (2) on the primary drive gear and cam drive idle gear/sprocket No. 1 (3).



**3)** Install the conical spring washer (1).

**NOTE:**

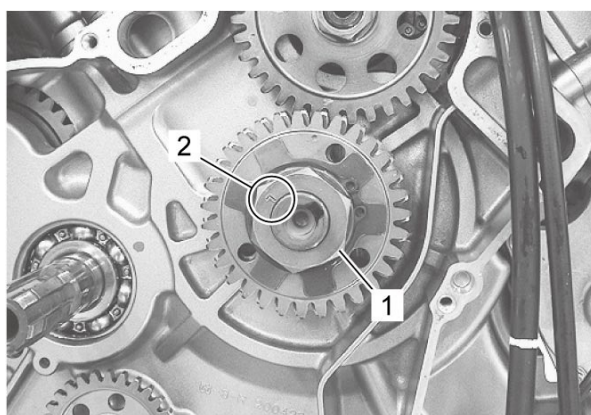
**The conical curve side of spring washer (1) faces outside.**



**4)** Install the primary drive gear nut (1).

**NOTE:**

- **The primary drive gear nut (1) has left-hand threads.**
- **The "L" mark (2) on the nut (1) faces outside.**





- 5) Hold the cam drive idle gear/sprocket No. 1 with the special tool and tighten the primary drive gear nut (1) to the specified torque.

**Special Tool**

**(A): 09930-40113**

**Tightening torque**

**Primary drive gear nut (a): 160 N·m (16.0 kgf-m, 116.0 lbf-ft)**

