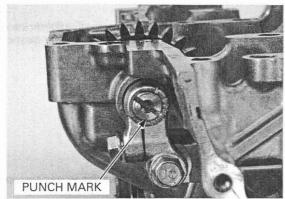
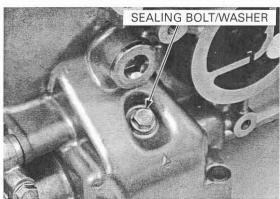
## BALANCER TIMING ALIGNMENT/LOWER CRANKCASE INSTALLATION

 Avoid damaging the balancer drive and driven gear, turn the balancer shaft and place the punch mark facing down, to set the balancer backlash at maximum.



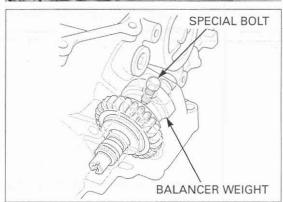
2. Remove the sealing bolt and sealing washer from the lower crankcase.



Temporarily install the special bolt or equivalent into the sealing bolt hole, hold the balancer weight securely.

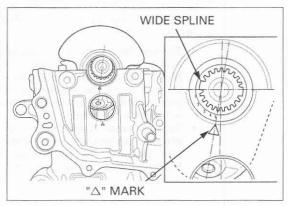
Make sure the special bolt tip into the balancer weight hole.

Special bolt, 6 x 18 mm: 90004-MM5-000



Place the crankshaft onto the upper crankcase so that the No.1 piston at TDC (Top Dead Center).

Slightly turn the crankshaft clockwise and align the crankshaft 5th spline center (from the wide spline) with the " $\triangle$ " mark on the upper crankcase as shown.



Contents Chapter 13 13-2