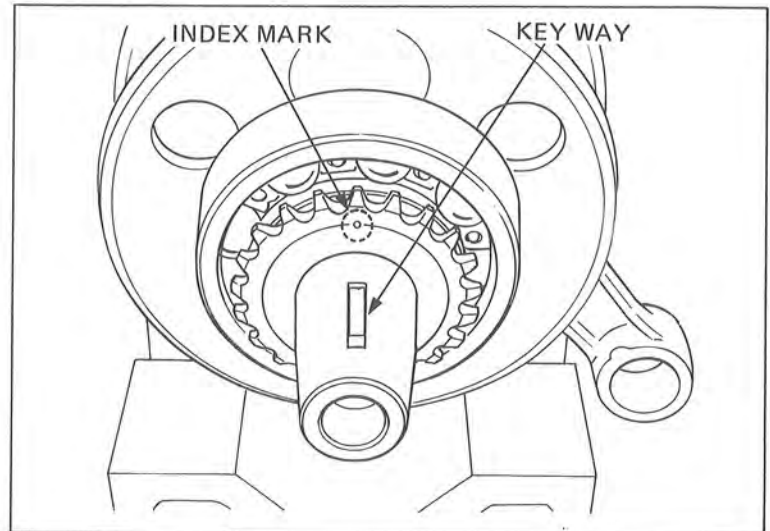


## BALANCER TIMING SPROCKET REPLACEMENT

Remove the balancer timing sprocket from the crankshaft.  
Install a new sprocket on the shaft with the punch mark aligned with the shaft keyway.



## CRANKSHAFT INSTALLATION

Place the set ring in the lower crankcase.  
Install the crankshaft and rod assembly in the lower crankcase.

**NOTE**

Be sure the set ring fits in the main bearing outer race.



SET RING

## REAR BALANCER INSTALLATION

Install the rear balancer, thrust washer, spacer and needle bearing.

**NOTE**

Note the needle bearing location.

Install the thrust washer and needle bearing.



NEEDLE BEARING

COLLAR