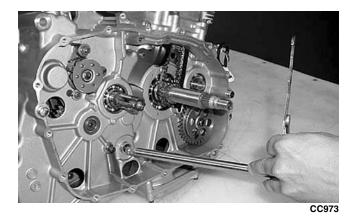


7. Install the gear shift shaft.



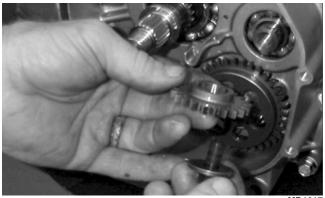
C. Primary Driven Gear

D. Primary Clutch

E. Centrifugal Clutch Shoe

■NOTE: Steps 1-7 in the preceding sub-section must precede this procedure.

8. Install the spacer, pin, and oil pump drive gear onto the crank balancer shaft making sure the shoulder of the drive gear is facing inward toward the crankcase; then secure with the washer and nut (threads coated with red Loctite #271) tightened to 58 ft-lb.





9. Place the chain into the crankcase; then secure it from the top side with a wire for ease of installing.



10. Install the primary driven washers and shims onto the driveshaft and crankshaft.

riangle Caution

The clutch sleeve hub and the clutch pressure plate must be seated in the proper position. If any of the incorrect positions are used, the hub and plate will have clearance between them and they will not operate properly.

11. Simultaneously, place the primary clutch assembly and the centrifugal clutch housing on their respective shafts making sure the sleeve is properly positioned in the primary assembly.



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