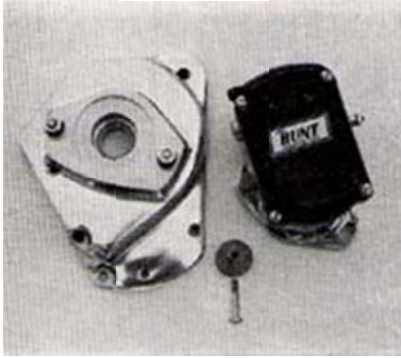
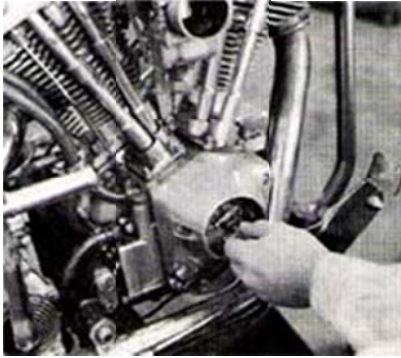


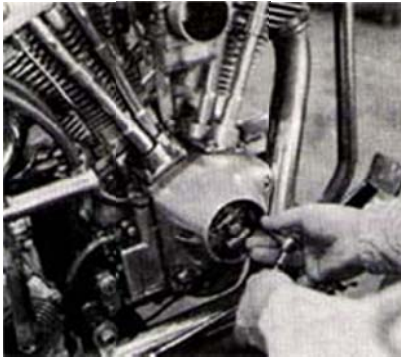
Late Model 74 Harley Instructions



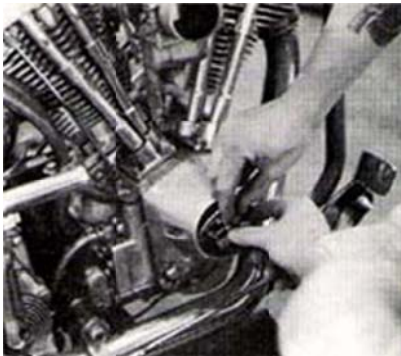
SHOWN LEFT: Joe Hunt Late Model HD 74 Kit Less Gasket.



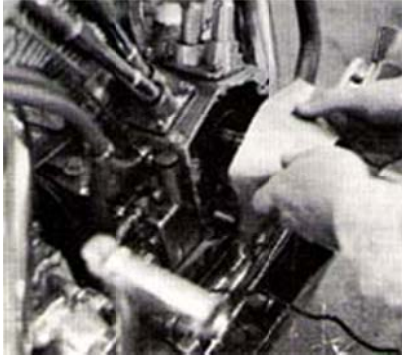
1. Remove point cover and gasket from cam cover. Lift cover on front intake push rod and turn engine over until push rod has closed front intake valve. Now small lobe on point cam should be almost opening points. Turn until points open. Check with feeler gauge. Take bike out of gear.



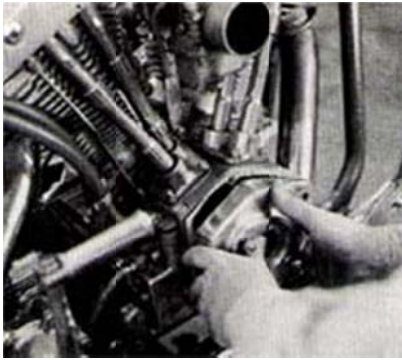
2. Remove bolt holding cam and advance mechanism and remove two hex bolts holding breaker plate.



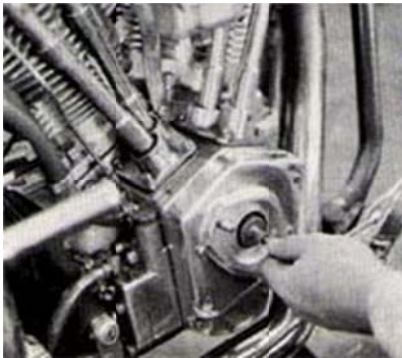
3. Remove point plate, coil wire advance mechanism and cam.



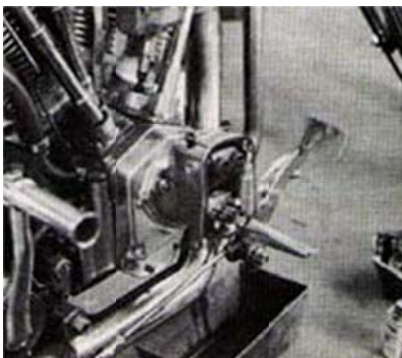
4. Remove six bolts holding cam cover and remove cam cover.



5. Replace gasket with new one. Install cam cover on case (you may have to drop exhaust pipe) Install six stock bolts into cam cover and tighten. (Use loctite)



6. Install hex drive into cam. Tap on with soft hammer until it bottoms. Install bolt, use loctite and tighten snugly. Do not move engine.



7. Lock mag down with two mag holding nuts.



8. Install wires and kill switch.

Hex engine adapter may be long. Make sure shaft does not bottom in mag. Allow approximately 1/8 clearance.