

VT No. 18-0634

The bike must be upright, NOT on the kickstand or the oil will leak on the floor. Remove the clutch inspection cover. Try to remove spring & locknut as one unit. You'll see a slotted rod. That's the clutch adjusting screw. Using a screwdriver turn it clockwise until the nut is removed. FIG. 1 Now you can remove the ramp. FIG. 2 Try to put a finger behind the cable coupling FIG. 3 (so it doesn't fall into the case, Or you'll probably need a magnet to retrieve it. Remove the coupling from the cable. "VERY IMPORTANT", you must extended the clutch cable full, if you don't the easy pull device will contact the lower primary screw boss. There is an adjustment under the boot halfway down the cable sheath. Mount the EASY PULL DEVICE to the ramp using the washer & screw FIG. 4 (make sure you use a drop of RED loctite on the screw.). This is a good time to lubricate the clutch cable, since it's already loose. Remove the clutch cable from the perch & clutch lever & squirt it with a good amount of cable lube. Work the clutch cable in & out a few times. Refasten the cable to the perch & the clutch lever. Now, (Place cable coupling on the cable. FIG 5 (remember the finger) Place the hook on the EASY PULL over the coupling & rotate the ramp counterclockwise. FIG 6. Push the ramp into the housing.

Place the nut over the clutch adjusting screw & turn the screw counterclockwise until resistance is felt. (as you are turning the screw, the nut will be installing at the same time) Then back it off 1/8 - 1/4 turn.

Now replace the locknut & spring. (If it doesn't line up, Just turn the pushrod with a screwdriver one way or the other just enough to get it to line up) Replace the cover.

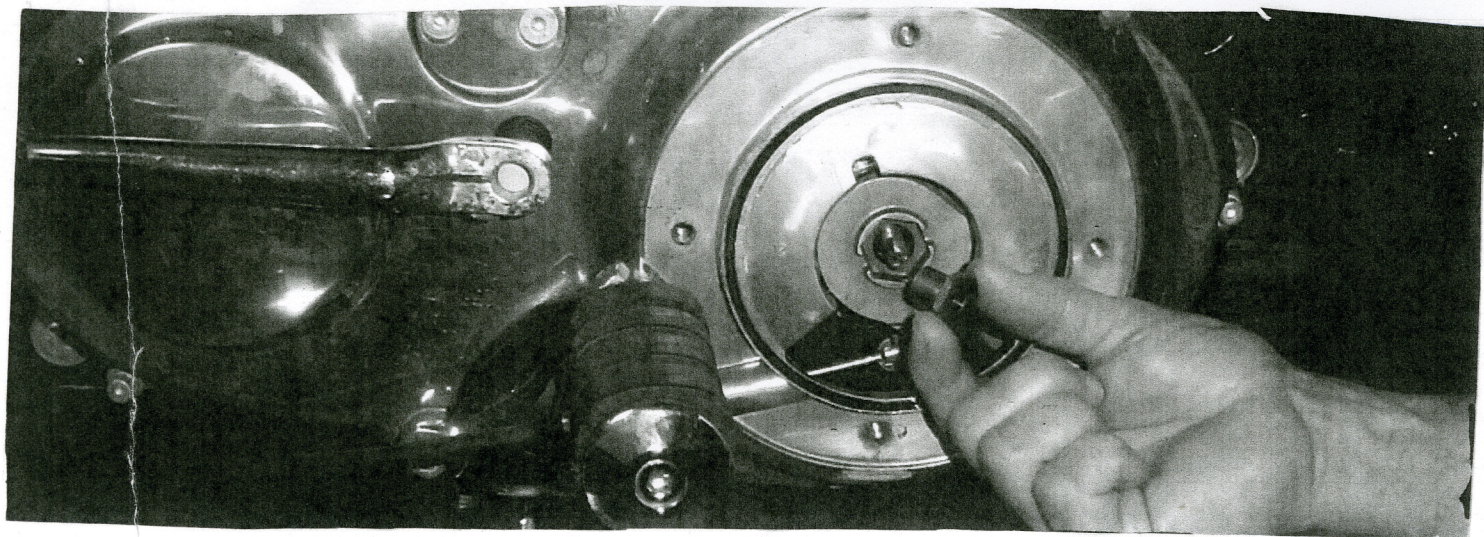


FIG 1

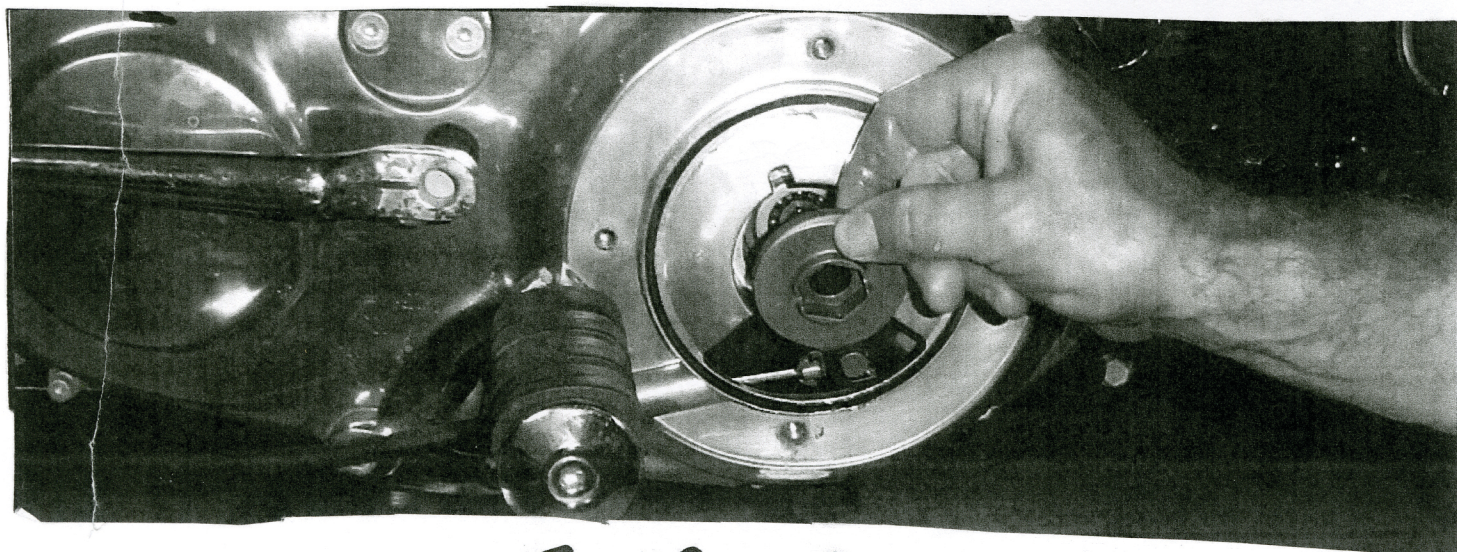


FIG 2

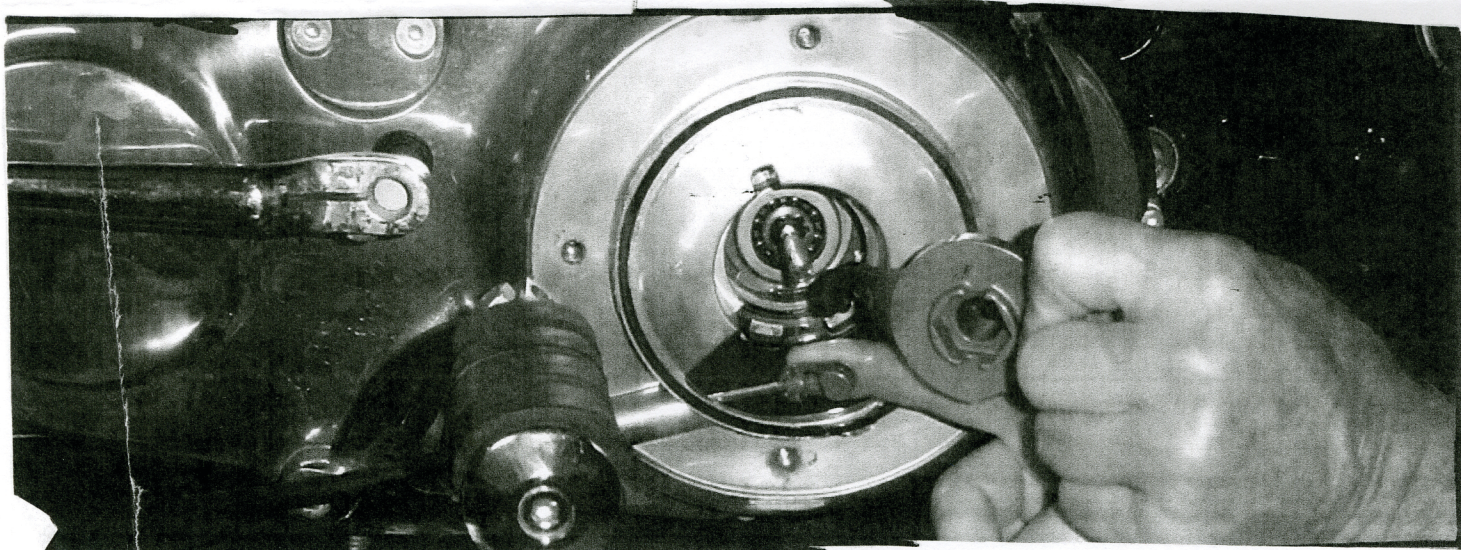


FIG 3

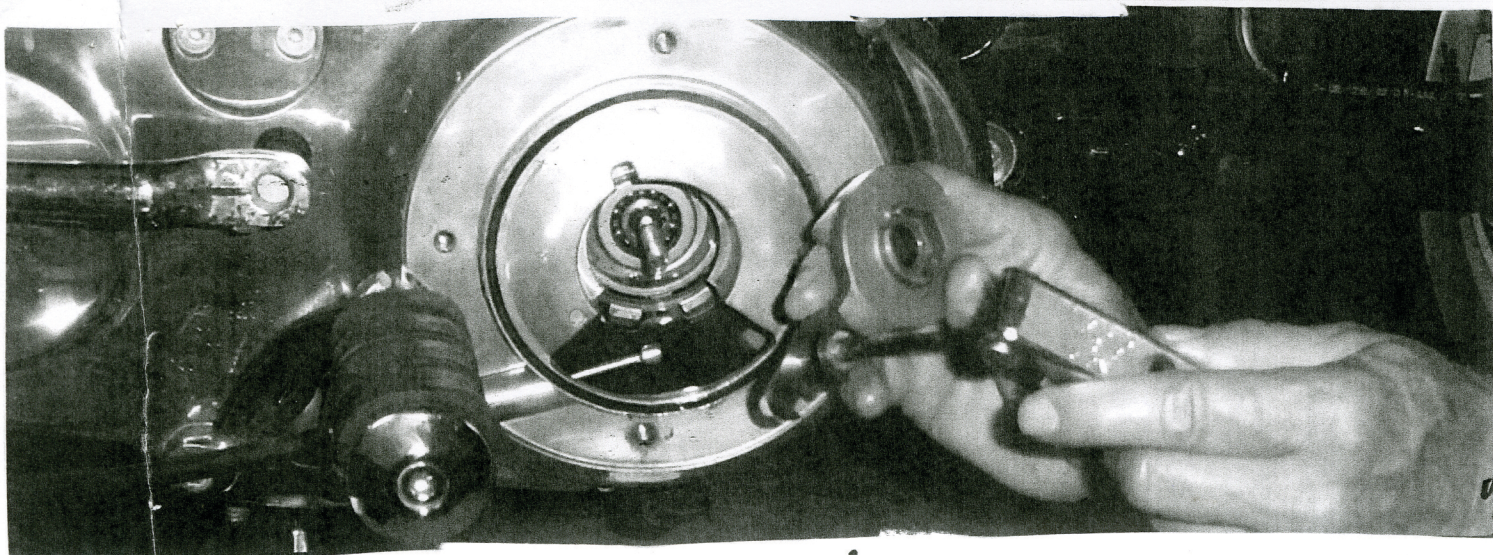


FIG 4

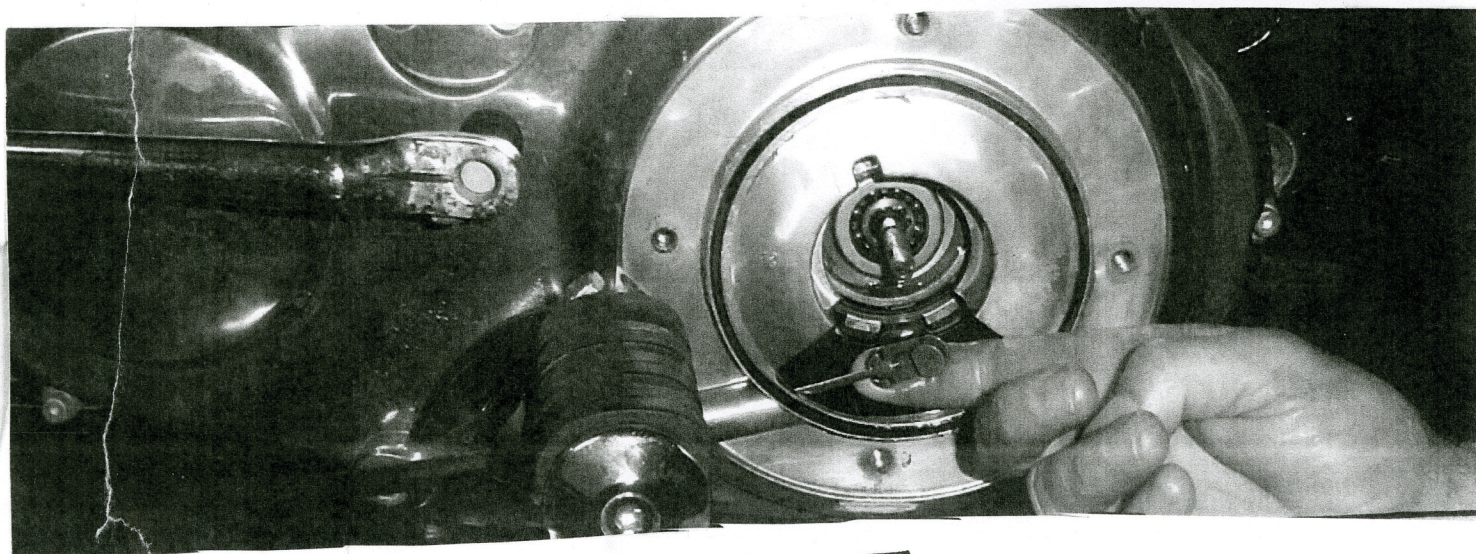


FIG 5

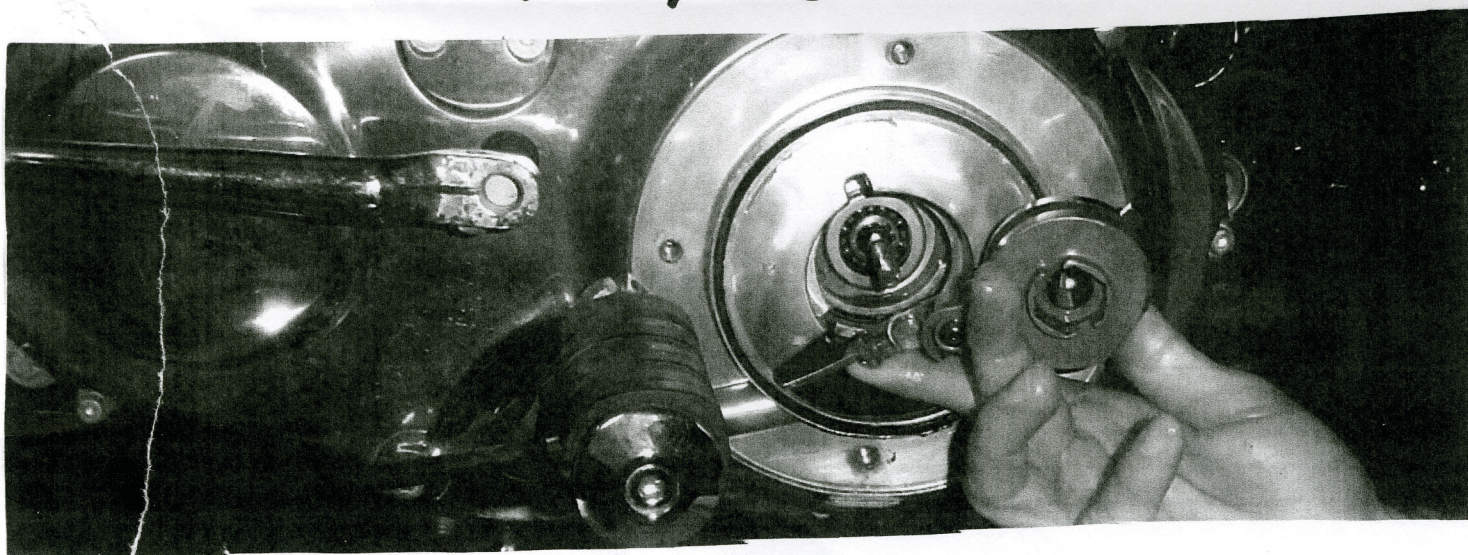


FIG 6