

CLUTCH COIL REPLACEMENT INSTRUCTIONS

1) Remove 10 mm bolt in center of drive disk.

2) Using sea frost hub puller remove drive disk. (If this tool is not available, drive two thin screwdriver blades into the air gap between the drive disk and the pulley).

Note: watch for shim washers as the drive disk is removed. Shims fit between the end of the shaft and the drive disk, these shims must be refitted.

3) The removal of the drive disk will now reveal a large snap ring. Spread the snap ring with a snap ring tool and lift it off. Be sure not to "drag" the snap ring across the groove.

4) Tap the double groove pulley forward and remove it alternating sides to avoid binding.

5) With a # 2 Phillips screwdriver and hammer remove the three screws by striking the screwdriver while turning to break the screws loose. (If the screw heads get malformed, drill the heads off with a 1/4" drill bit. The shanks will spin out with fingers after removing the coil).

6) Remove the coil.

7) Reassemble, be sure the shims are refitted. Drive disk should not touch pulley. (Gap should be .010" to .020").

7/11/06