







FIG.2



FIG. 3 SPRING DETAIL

FIG 1



FIG.4



Tools Required: #2 Phillips Screw Driver and a vise to hold the ski. If you need to move the bearing assembly, you also need a 9 mm socket and a 9 / 64 Allen key. 1- Place one each of the thin nylon washers over the four stainless standoffs on the ski. 2- Take the roller arm assembly and place it over the standoffs as shown in Fig.1. 3- Place the two thin nylon washers over the Roller arm standoffs, on the outside of the Roller Arm, then put the stainless steel washer on the Patch Screw (red dot on screw shaft) and fasten to the Standoffs as shown in Fig. 2 and Fig. 3. 4- Put the nylon Lever bushings over the standoff as shown in Fig.1, then put the lever over the standoffs and fasten with the two Patch(red dot) screws as shown in Fig. 2. 5- Place one end of the spring into the notch at the end of the roller arm. Put the self tapping screw through the other end of the spring and, pulling the spring down, thread the screw into the hole as shown in Fig. 3. The screw should protrude 1/32 (0.75 mm) on the inside of the shaft. If you need to move the Roller assembly you need the Allen key and a 9mm wrench. The best way to to remove and re mount the roller assembly is by clamping the "spring" ends of the roller arms in a vise as shown in Fig.4. Do not over tighten, but make sure the screw is secured in

the nylon locking insert of the nut.

Caution! Roller skiing can be dangerous. Ski Safely and use common sense.