

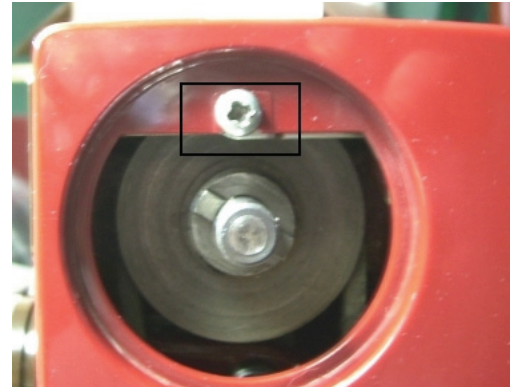
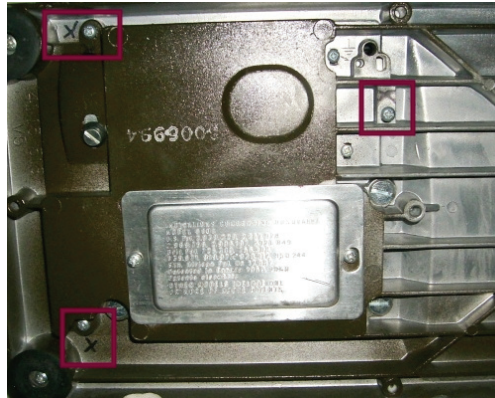
Exchanging Cams

Set the pattern selector with the white dots aligned when removing or inserting a pattern cam from the rear of the machine. This ensures that the cam followers are retracted away from the cam lobes.



Removing Covers

When removing the covers, note that there are a number of screws that may not be immediately apparent. These screws must first be removed in order to avoid cracking or breaking the plastic.



A screw located directly under the bobbin winder thread guide screws directly into the white plastic back cover.

There are three screws on the bottom of the machine (shown here with black “X”s); two screw into the bottom of the rear cover and one into the red side cover or belt guard toward the front right corner of the machine.

Newer model 6460s and 6570s had replaced the screws with plastic or metal tabs so that no screws (on the bottom of the machine) had to be removed. However, the back cover had a ridge that fit snugly underneath the wiring block. Loosening the two small screws was sometimes necessary in order to remove the back cover.

Another screw located just behind the hand wheel must also be removed. The hand wheel can be removed by grasping firmly and pulling directly outward.