

Compass Laminator

Changing rubber rolls.

1. Remove both plastic side covers, There are about 7 phillips head screws the go from the inner panel of the machine into the plastic side panels. Note that on the control panels side there are some smaller Phillips head screws that holds the control panel on. Don't remove these screws.
2. Once the covers are off remove the wires that go to the heater cartridges and remove the heater cartridge mounting plates from the side of the machine. You will only need to disconnect one side of the heaters rods and then you can remove them through the hole in the rubber roll.
3. Remove the sprockets and chain. The easiest way is to loosen the motor mounting bolts, slide the motor up to its loosest position. remove the pressure spring from the top of the pressure bar. You can now remove the snap rings on the roller shafts and slide the pressure bar off along with the bushings and sprockets. I believe the motor sprocket is the only one with a set screw.
4. On the opposite side you will need to remove the drive gears. Same procedure and the sprocket side.
5. The rollers will now lift out.
6. Simply reverse the procedure to reinstall./ If you have taken a few pictures and note along the way you shouldn't have a problem. Call if you do. It takes a couple hours to do.