

RE-ASSEMBLING THE MAGAZINE

Note that the two halves of the magazine's outer shell have matching pins and sockets for alignment. Place the 'pin' half on a flat surface, concave side up. Place the follower between two segments of the helical rib, flat side down. Insert the torque spring through the front of the cartridge carrier, making sure the splined driver is properly aligned and free to move in its track. Pull an inch or two of the torque spring out of the end of the cartridge carrier, and re-insert the hooked end of the torque spring into the small hole in winder assembly. Fit the winder assembly into the end of the cartridge carrier and place them together into the pin half of the outer shell. **MAKE SURE THE WINDER ASSEMBLY IS NESTED PROPERLY, AT THE REAR OF THE MAGAZINE (OPPOSITE THE LARGE OPENING FOR THE FEED LIPS).** Now, place the feed lips into position, noting that the angle at the rear of the feed lips matches the angle in the outer shell. Insert the compression spring into the cartridge carrier so it pushes against the splined driver. Place the front-end cap in position, so that its pin fits into the socket in the feed lips and it is nested properly in the outer shell half. Now place the 'socket' outer shell half in place, making sure it fits snugly over the front end cap and winder assembly, and that the feed lips are locked into position. Holding the magazine together in one hand, hook one edge of the lower ribbon clamp into the dovetail and snap the clamp into place along its full length. **CAUTION: DO NOT GRASP AND PUSH ON THE RIBBON CLAMP WITH BARE HAND, AS INJURY MAY RESULT. HOLD THE RIBBON CLAMP WITH A RAG, OR WEAR GLOVES.**

Still holding the magazine together, turn it over and place the two clear plastic lenses in their sockets. Finally, position the upper ribbon clamp with the holes over the lenses and snap it into place along its full length. Check if the magazine is functioning properly by holding it upside down (feed lips up) and turning the winder clockwise until the follower stops in the feed lips. Wind the magazine an additional 10 full turns, and then release the spring by pushing the release button in the center of the winder. You should hear the spring 'burp' as it unwinds. If you don't, refer to the trouble shooting section of the manual. Now, wind the magazine again until the follower stops in the feed lips. The magazine is ready to load.

