

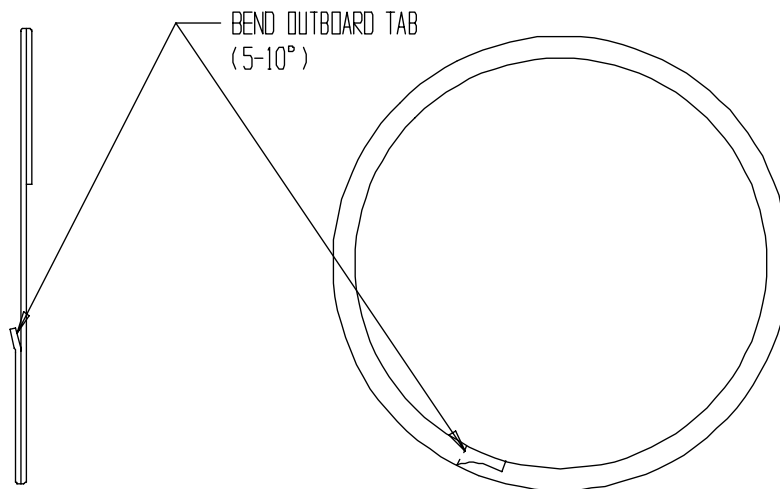
# INSTALLATION SUPPLEMENTAL- LARGE LOCK RING

FOR WARN P/N'S 11690, 38786, 38826, and 39301

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**NOTE:** This supplemental is to aid in the installation of the large lock ring that is installed after the body assembly.

1. The large lock ring must be modified similar to Figure 1. This is to aid in the removal of the lock ring when service is required.
2. Once step 1 has been performed, the lock ring can be installed.
3. Grasp the lock ring with your hands and spread it apart a few inches.
4. Angle the entire lock ring away from the face of the body assembly so that the inboard (non-bent) tab can be inserted into the lock ring groove.
5. While maintaining the angle, continue to insert the lock ring in a spiral manner until the whole ring is installed.
6. To remove lock ring, use a good pair of needle nose pliers, grab the bent up tab and angle the lock ring in a similar way to step 4. Now spiral the lock ring out of the groove.



**Figure 1.** Lock Ring Modification.