

035TI DIAPHRAGM INSTALLATION PROCEDURE

1. Carefully remove diaphragm assembly from the packaging. Inspect the diaphragm/flange assembly for shipping damages; coil/diaphragm, flange, etc. Check the voice coil terminals for continuity.
2. Inspect voice coil gap assembly for proper alignment.
3. Clean voice coil assembly by following the steps outlined in the REDIAPHRAGM Procedure B #1.
4. Align diaphragm/flange mounting holes with top plate mounting holes (qty 4) while aligning the flange top plate mounting pegs (qty 2) with the top plate peg inserts *(qty 4). Lower the diaphragm assembly into place avoiding coil interference with the pole piece and dampening pad (sponge).
5. Hand tighten the mounting screws that are opposite of each.
6. Sound test @ 3 volts input sweeping from 200 Hz-1200 Hz frequency sweep test.
7. Install screen and retaining ring.

*The first few thousand 035TI units were manufactured with 4 top plate peg inserts. Recent 035TI's now have 2 peg inserts.