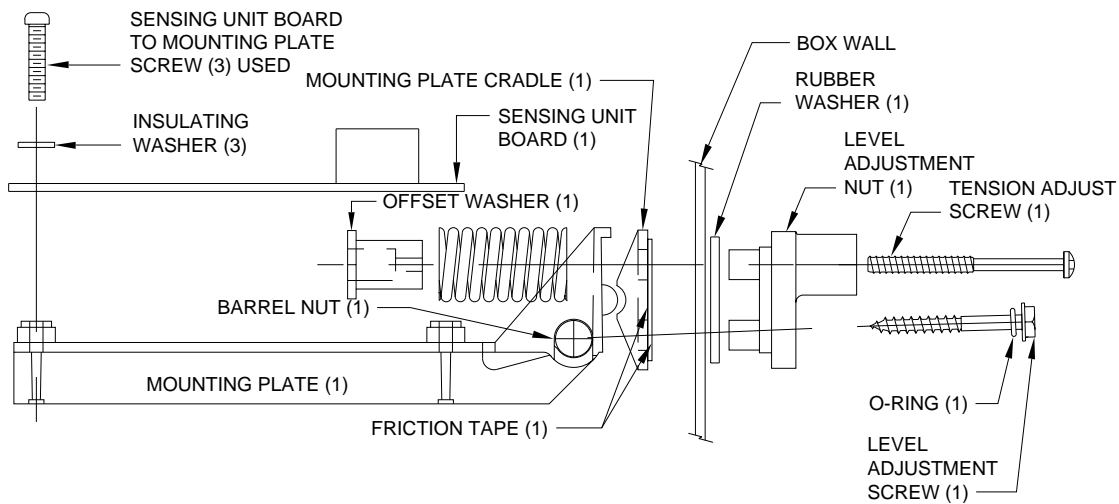


# INSTRUCTION SHEET

## ELECTRONIC SENSING UNIT MOUNTING PLATE REPLACEMENT

**NOTE: WHEN REPLACING THE MOUNTING PLATE THE SENSING UNIT BOARD IS THE ONLY ITEM THAT SHOULD BE RE-USED. REPLACE ALL OTHER ITEMS WITH THE NEW ONES FROM THE REPLACEMENT KIT.**

After removing the original unit, apply the friction tape to the bottom of the mounting cradle. Trim tape around the holes, then install the new assembly applying the Level Adjustment Screw first. Align the top hole of the adjustment nut with the top hole in the mounting cradle. Install the Tension Adjustment Screw. Tighten this screw until it is flush with the bottom of the offset washer. Install the sensing unit board last. Do not over tighten the Sensing unit board mounting screws. Plug the board in, make sure the control box is mounted securely and the Plexiglas cover is in place, then adjust the sensing unit.



**IMPORTANT:** With early control boxes, the mounting plate hole in the control box may not be large enough. Use a step drill bit to enlarge the hole to 7/8". DO NOT use a standard drill bit. This will most likely damage the control box. When drilling is complete, make sure all metal chips are removed from the box and that no metal chips are on the control box P.C. board. Metal chips on the P.C. board may cause damage to the board.

