Good adhesion of the heater element to the gear box is important. Poor adhesion may result in failure of SBRXII to operate in cold temperature and the heating element to burn out.

**Heater Mounting Instructions**

1. For proper adhesion, the gear box temperature shoulder be above 65 deg. F (18 deg. C).
2. With a Scotchbrite pad or sandpaper, lightly scuff the upper corner on the shaft side where the element will be placed.
3. Clean the surface with a 50/50 mixture of denatured alcohol and water. Allow to completely dry.
4. Attach the stick-on heater to the upper corner as shown in the above figure. Apply firm even finger pressure for at least one full minute.
5. Nylon tie the thermostat to the existing group of motor wires.

**Heater Wiring Instructions**

1. Remove power from the SBRXII before connecting the heater wires.
2. Connect the heater wires in the two terminals with the existing black wires from the transformer.
3. When connection is complete, re-apply power to the SBRXII.

**NOTE:** If installation of this heater is done outside of the BinMaster factory, the CSA certification mark must be removed, by scraping, from the SmartBob nameplate.