## THERMOBOW STRAP INSTALLATION INSTRUCTIONS

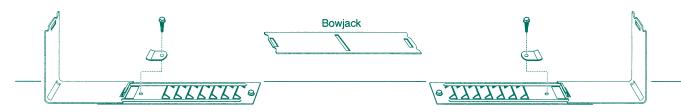
## \*\*Designed specifically for use on Thermodor and Thermocraft products made by Steel-Craft Door Products Ltd.\*\*

**Patent Pending** 

- 1. Place top section outside-face down on 3 level sawhorses, one 6" from each end and one in the middle of the section. Install operator plate now, if required.
- 2. Place the Jackstands flush to the top edge of the section with the hook ends facing the sides of the section. Place them on the section so the space between them, and the space between the sides of the section are equal. Fasten the Jackstands with only one lag in the middle hole on the ratchet end of the jackstands.



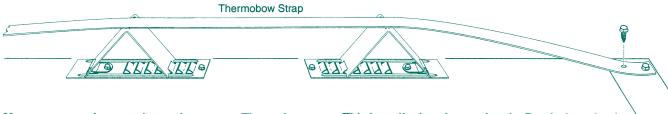
3. Bend the Bowjacks into a V, and hook one end of the Bowjacks to the hook end of the jackstands. Lay the Bowjacks over on the section towards the sides to allow for installation of remaining clip and lag. The clip fits under the hook in the hook end. Pull lightly on the Bowjack to keep the Jackstand flush with top edge of the section when installing the Lags. These lags and clips will hold the Jackstands securely to the top section and also prevent the hook end of the bowjack from disengaging while tensioning the strap.



4. With the Bowjack hooked and the Jackstand secured to the section with 2 lags, flip the Bowjack back onto the Jackstand and engage the Bowjack on the 3rd hook of the ratchet end of the Jackstand.



5. Lay the Bowstrap along the top of the section so the strap rests on top of the Jackstand assemblies. Each end of the strap has 2 holes and will have to be fastened correctly to insure proper tensioning of the Bowstrap. Using 1/4 x 7/8 selfdrilling lags fasten one end of the strap through the end brace even with the side of the section in the outside hole of the strap. Do not install the second lag in that end of the strap yet. Go to opposite end of the section and fasten the Bowstrap the same way, except instead of the strap being even to the end of the section, you now pull on the strap so it has as much slack removed as possible, this is done with a gloved hand. You may now install the remaining 2 lags in the strap. These lags will put slightly more tension in the strap.



You are now ready to set the tension to your Thermobow strap. This is easily done by moving the Bowjacks to hooks where the door section, when stood up on the sawhorses, does not bow outwards. The Bowjack will be easy to move from hook to hook while the section is on the sawhorses. When an outward bow appears in the section, remove some pressure by unhooking the Bowjack and spreading open slightly, this will allow you to rehook the Bowjack to another hook lessening the tension on the Bowstrap. Note: moving the Bowjack one hook more or less will make a big difference. Reset your Bowjack one hook at a tirde.

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