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Technical Data Sheet

Installation of the Craftsbury 8390/8391 Rear Heat Shield

Kit 93-68900

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INCLUDED IN KIT:

TOOLS REQUIRED:

Phillips Screwdriver (Stubby)

(1) 5939-010 -Heat Shield

(2) 5939-015 -Heat Shield Bracket

(1) 5939-020 -Heat Shield Extension (Top Exit) (1) 5902-120 -Heat Shield Extension Bottom

(2) 4500-3435 -8-32 x 3/8" Screws **(8)** 4500-3436 -10-24 x 3/8" Screws

INSTALLATION PROCEDURE:

- Install the heat shield mounting brackets. First locate the four screws on the back of the stove, two on the sloped surface of the back and the other two toward the bottom of the back about 6" from either side of center (see figure 1 on page 2). Using the Phillips screwdriver, remove the screws. Reuse the same screws to install the brackets by lining up the holes in the brackets with the threaded holes on the back of the stove. (Discard the bracket that is used in hold the rating label, it is no longer needed).
- 2. Place the eight screws (10-24 x 3/8") into the brackets leaving the upper six screws loose enough to slide the **heat shields** over them. Slide the **lower heat shield extension** on over the two screws shown in the left side of figure 1.
- 3. <u>If you plan on installing the accessory blower (90-57000) this is the appropriate time to do so!</u> Refer to the instructions provided with the blower.
- **4.** Attach the **heat shield** by sliding it over the upper four screws. Hold the **heat shield extension** up to the brackets (as shown in figure 2) align the two holes on the shield with the two lowest screws and adjust to pass screws through the holes. Once both screws are through the holes slide the heat shield down to catch the screws in the slots then tighten to the brackets.

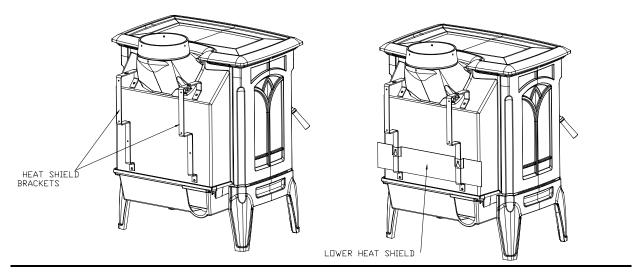


Figure 1

3) For top exit installations only: Attach the top exit heat shield extension plate to the rear heat shield. Align the holes in the top exit shield extension with the holes on the rear heat shield and attach using the two #8-32 screws provided. Tighten the screws to hold the heat shield securely in place (see figure 2 below).

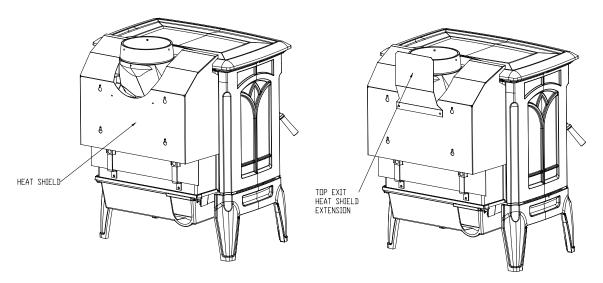


Figure 2