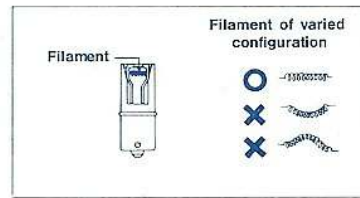
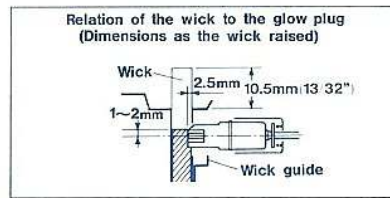


- 2) The wick cannot be lighted easily if the filament of the glow plug is out of position relative to the wick. When you find it difficult to light the wick, check the filament for deformation, disconnection, or any gap relative to the wick.



- 3) If the filament is deformed, set it right using a tooth-pick or some other proper tool.
4) Replace the unmendable or broken filament with a new one (see page 12).

6. Batteries — Each time before use

The continued use of batteries will make the glow plug too weak to light the wick. Replace such batteries with new ones.

7. Ignition System — Each time before use

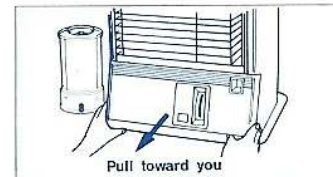
If the ignition system does not work properly even after the batteries and glow plug have been replaced, please contact an authorized service center or dealer.

HOW TO REPLACE PARTS

1. Wick

NOTE: Use only a genuine CORONA replacement wick, part No. 200-01 (CORONA).

- 1) Remove batteries. Press the shut-off button to lower the wick. Open the grille guard and take out the burner chimney. Pull out the ignition lever knob and the wick control lever knob, loosen and take two screws off the lower part of the front plate, and remove the front plate by pulling its lower part toward you.

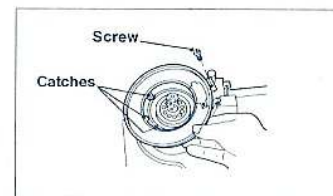


- 2) Take out the cartridge tank, remove two screws at the back of the heater cabinet, and lift the cabinet off the base plate.

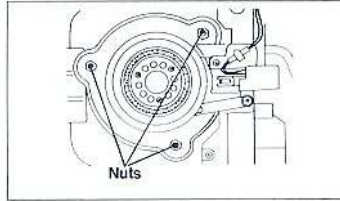


- 3) Remove the wick guide ring by taking the screw out.

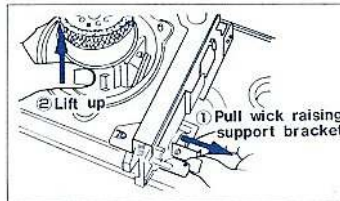
Note: Use care not to disturb the three catches of the wick guide ring.



- 4) Unfasten the three nuts that hold the wick guide in place. Remove the wick guide by pulling it up.



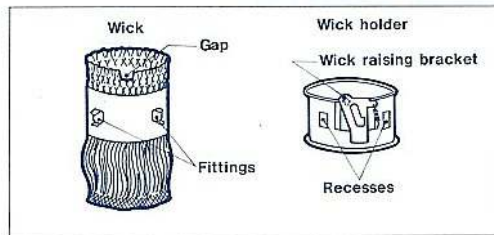
- 5) Pull the wick raising the support bracket to the right and remove the wick and the wick holder from the wick guide tube.



- 6) Detach the old wick from the wick holder and fit a new one in it.

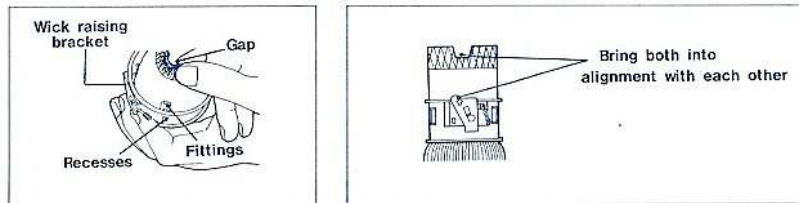
To attach the wick

- a. Adjust the gap of the wick to fit in the wick raising bracket of the wick holder.

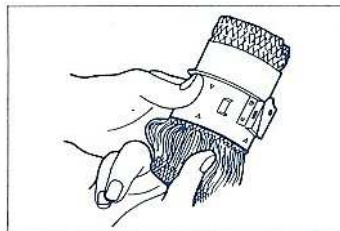


Note: The misalignment of the wick gap with the wick raising bracket may result in damage to the glow plug or its failure to function.

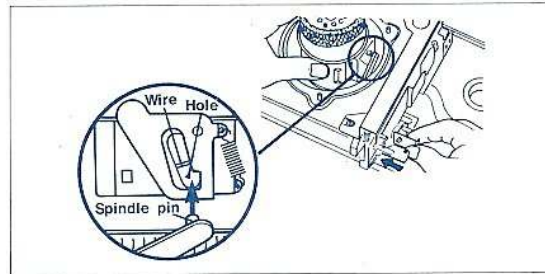
- b. Put the wick fittings (three) into the recesses (three) in the wick holder.



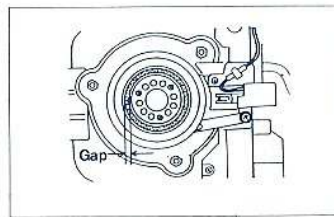
- c. Press the wick against the wick holder catches letting it stick on the catches making it fit evenly in the inner wall of the holder. Use care not to develop wrinkles and bulges.



- Put the wick into the wick guide tube while keeping the wick raising support bracket pulled to the right. Fit the spindle pin into the wick raising bracket hole (beneath wire). Then force the wick raising support bracket into the left-hand side.



- Put the wick guide back in its original place and fasten it with three nuts in such a way as to make an opening between the wick guide and the wick guide tube even.

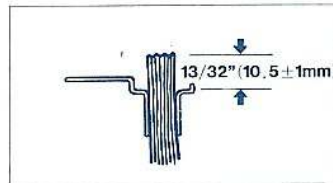


Note: Before installing the wick guide, check it to make sure that the wick guide packing is placed in the right position.

- Check the wick to make sure that it moves up and down smoothly and let the pendulum fall to see that the automatic shut-off system functions properly.

IMPORTANT: If the wick fails to move up and down smoothly, remove it and attach it once again following the abovementioned procedure.

- Raise the wick to the full - $10.5 \pm 1\text{mm}$ (approx. $13/32$ ") above the holder. If the wick cannot be raised to this height, repeat the abovementioned procedure to attach it correctly.



- Replace the wick guide ring on the assembly and fasten it with the screw.
- Install the heater cabinet, front plate, and two lever knobs, respectively.
- Recheck wick height after reassembly and check that the wick adjuster and extinguishing device are operating normally before using your heater.
- Replace the burner chimney and the cartridge tank on the heater cabinet.
- Before ignition, wait at least 30 minutes to allow the wick to absorb sufficient amounts of kerosene.

2. Glow Plug

- Remove batteries.
- Detach the grille guard and the burner chimney.