

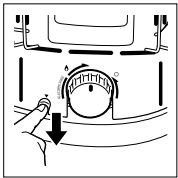
TOYOTOMI



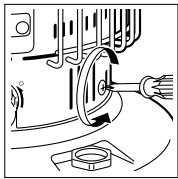
REPLACEMENT OF PARTS

REPLACING THE WICK

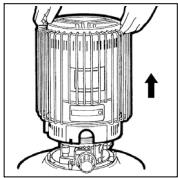
USE ONLY GENUINE TOYOTOMI REPLACEMENT WICK. SUBSTITUTE WICKS CAN SEVERELY REDUCE PERFORMANCE AND SAFETY. ⚠ WARNING: Before disassembling your heater, allow it to cool completely.



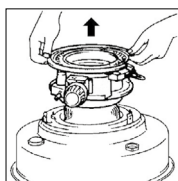
1. Release the automatic extinguisher by pushing down on the manual shutoff.



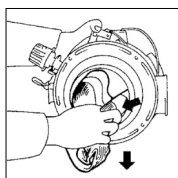
2. Remove the three (3) screws holding the outer cover by using the screwdriver, and lift cover off. Remove batteries from the battery holder.



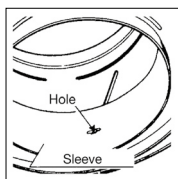
3. Remove the four (4) wing nuts around the wick adjuster. Lift the wick adjuster off the heater while moving it slightly back and forth.



4. Slide two fingers between the wick and the silver wick sleeve attached to the wickadjuster. Lift the pins in the wick off the slots in the wick sleeve. After lifting all three(3) pins off the slots, fold the wick and remove it. Replace the wick sleeve back into the wick adjuster to protect the sleeve from damage.

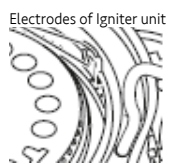


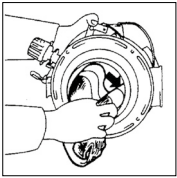
5. NOTE: DO NOT damage the electrodes of Igniter unit on the Wick Adjuster at the time of replacing the wick.



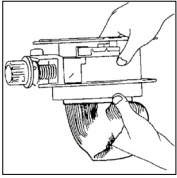
6. Place the wick adjuster on its side. Next, line up the three (3) openings in the wickadjuster: 1) the holes in the sleeve, 2) the diagonal slots in the fixed part of the wickadjuster, and 3) the slots in the moving part of the wick adjuster controlled by the wick adjuster knob.

⚠ WARNING: NEVER replace the sleeve upside down

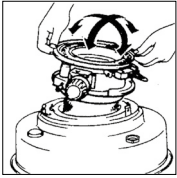




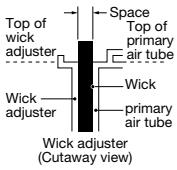
7. Fold the new wick in quarters and insert it into the wick adjuster from wick adjuster bottom. Place one of the pins in one of the lined-up openings. If you experience difficulty, gently turn the wick adjuster knob clockwise. Then insert the two other pins, turning the wick adjuster knob if necessary. DO NOT bend the sleeve.



8. Finally, gently press the wick, all along its circumference, against the wick adjuster to insure that it is firmly in place.

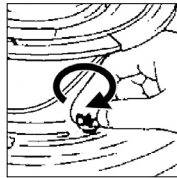


9. Lower the wick adjuster into the fuel tank, guiding the tail of the wick so it fits over the primary air tube and evenly into place. Point the wick adjuster knob to the front of the heater. Insure that the wick adjuster is centered over the studs on the fuel tank.

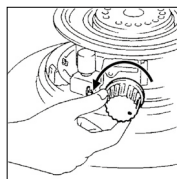


NOTE: The space between the wick adjuster and the primary air tube should be even all around.

NOTE: Make certain the top of the wick adjuster and the top of primary air tube are the same height. If they are uneven, the flames tend to be uneven, too.



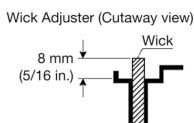
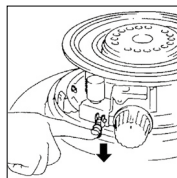
10. Tighten the four (4) wing nuts around the wick adjuster.



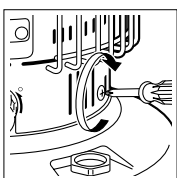
11. Turn the wick adjuster knob to be sure the wick moves smoothly up and down.

AFTER REPLACING THE WICK, CHECK THE OPERATION OF THE AUTOMATIC EXTINGUISHER. Wick height on position (1) of the wick life extender should be 8 mm (5/16 in.) when wick adjuster knob is turned fully clockwise. Be sure to check.

NOTE: Remember always to start a new wick on position (1) of the wick life extender.



NOTE: If any ragged edges appear on the top of the wick, trim them with a scissor carefully. DO NOT cut the body of the wick.



12. Replace the outer cover on the fuel tank and secure it into position with three (3) screws by using the screwdriver. Replace batteries in the battery holder.

13. Once again, check the proper operation of the automatic extinguisher. NOTE: Before lighting a new wick for the first time, turn the wick to its lowest position and allow the wick to saturate with kerosene (paraffin) for about thirty (30) minutes.