REPLACING IGNITER IN A BC-8-2-35

IN THE EVENT THAT YOUR IGNITER FAILS HERE ARE BASIC INSTRUCTION ON REPLACING THE IGNITER. (THIS PDF SHOWS THE NEWER TYPE IGNITER IN THE 2024 AND NEWER MODELS. BUT THE SAME BASIC PROCEDURES WORK WITH THE OLDER MODEL IGNITER IN A BC-8-35)

1. OPEN THE SIDE ENTRY BY LOOSENING THE SCREWS WITH A METRIC HEX KEY AND LIFTING SIDE PANEL OFF ROASTER.



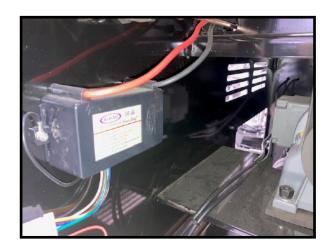
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2. LOCATE IGNITER JUST INSIDE SIDE PANEL AND USING A METRIC HEX KEY REMOVE THE TWO SCREWS USING CARE NOT TO DAMAGE THE GROUND WIRE. REMOVE WIRES BY UNSNAPPING FROM WIRE TERMINAL.



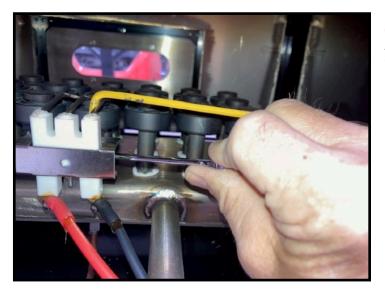
REPLACE WITH NEW PART AND THEN PROCEED TO FOLLOW THE 2 IGNITER WIRES INTO BURNER ROOM. CONNECT NEW WIRE TERMINAL.



3. OPEN BACK PANEL OF BURNER ROOM & REMOVE THE STAINLESS STEEL INSULATING WALL. (SOME OLDER MODELS MAY NOT HAVE THE STAINLESS WALL DOWN AT PANEL ENTRY AND MAY NOT NEED REMOVED)







4. HERE YOU WILL SEE THE IGNITER WIRES ATTACHED TO THE IGNITER NEEDLE.

CAREFULLY REMOVE THE WIRES FROM IGNITER NEEDLE USING BOTH A METRIC HEX KEY AND A SMALL 8MM WRENCH

5. CONNECT NEW IGNITER WIRES AND TIGHTEN BOT IGNITER NEEDLE SCREWS.

AFTER ALL IS PROPERLY CONNECTED CHECK ALL WORK & MAKE SURE THE GROUND WIRE ON IGNITER IS SECURED AND TIGHTENED TO BASE OF ROATER. (IT MUST BE GROUNDED TO METAL)

THEN TEST UNIT TO MAKE SURE IGNITER IS WORKING PROPERLY.C

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